FORM D-1 - GAZETTE 1064-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 15 Range 24 E County Richland

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Township..... Range.....

Cancel

Township [illegible] Range [illegible] County [illegible]

Parcel Number	Name of Owner	Address		Apr	Filed	MT
284	Cardwell [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
366	Conway [illegible]	[illegible]	[illegible]	[illegible]	4-8-11	60
[illegible]	[illegible]	[illegible]	[illegible]	5-[illegible]-34	5-24-34	40
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]-12-34	[illegible]-15-34	20
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	4-24-34	4-24-34	120
[illegible]	[illegible]	Unnamed	Creek	4-24-34	4-24-34	120
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	—
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]-84	160
405	[illegible]	[illegible]	[illegible]	1-4-86	1-4-86	—
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10-18-84	320
[illegible]	[illegible]	[illegible]	[illegible]	10-3-85	10-13-85	800
155	[illegible]	[illegible]	[illegible]	7-15-85	7-17-85	400
[illegible]	[illegible]	Homestead Lateral Ditch		10-[illegible]-35	5-15-36	10
[illegible]	[illegible]	City-County Drain		6-15-37	6-15-37	150
[illegible]	[illegible]	[illegible]		5-[illegible]	6-2-02	40
[illegible]	[illegible]	[illegible]		[illegible]	6-9-00	500
272	[illegible]	[illegible]		12-9-09	12-9-09	80
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12-6-[illegible]	400
161	[illegible]	[illegible]	[illegible]	10-22-81	1-6-82	—
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]-15-79	1-6-80	2000
Gray [illegible]	[illegible]	[illegible]	[illegible]	9-1-89	9-2-89	400
[illegible]	[illegible]	[illegible]		9-15-98	9-15-98	500
[illegible]	[illegible]	[illegible]		9-3-98	9-3-98	300
[illegible]	[illegible]	[illegible]	[illegible]	1-18-94	1-20-94	300
269	[illegible]	[illegible]		5-5-05	5-5-05	200
[illegible]	[illegible]	[illegible]	[illegible]	8-13-06	8-14-06	200
46	Young, Daniel	Young Spring		6-22-08	3-2-10	2000
[illegible]	Hanlon [illegible]	waste from ditch		1-2-83	1-13-83	—

Page 2

STATE ENGINEERS OFFICE
Water Resources Survey
Ownership of Irrigated Lands

Township 1S Range 26E County Yellowstone

Parcel Number	Name of Owner	Stream		Owner's Address Appr.	Filed	Total Acres M.I.
262	Rosenow A. C.	[illegible]	[illegible]	4-21-08	4-23-08	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10-5-08	80

Township 1 South, Range 26 East

A thru [illegible]

Water User
Adams, F. A.
Allen, H. M.
Allen, Mathilda
Alles, Jacob
Anderson, Cynthia
Anderson, Lulu J.
Jacob, Amen
Anderson, Gust
Anstett, Charles H.
Archer, M. H.
Arnold, Lawrence M.
Arvin, S. M.
Baker, R. M.
Barnes, J. C.
Barnes, Leta
Bausch, Herman F.
Becker, Fred
Bennett, Larry
Becktel, Carson E.
~~Arnold, J. B.~~
Billings, City of
Billings Gas Co.
Billings, Helen H.
Birchenough, Geo.
Bollinger, John
Bonnett, R. N.
Boyce, A. C. & Jessie
Boyce, Charlie
Boyce, Erma
Bradley, G. S.
Brown, Rockwood
Brubeck, Est of Robert
Buell, Mrs. Sylvia
Burg, L. W.
Butler, L. E.
Byam, Wm.
Carlson, Theo. L.
Carlson, John W. & Elva M.
Carter, Emma & J.
Church, Catholic
Cissel, Geo.
Cissel, Geo.
Clark, Ada B.
Clark, S. E.
Clemans, H.
Cemetery, Jewish
Cole, John C.
Collison, T. E. & Katherine
Continental Oil Co.
Coop, Alameda
Corbett, R. D.
Cormier, T. J. & Lena

Water User
Cowan, Goldie I.
Cowley, N. H.
Craig, Edith
Craig, Sam
Critelli, Charlotte S.
Crow, Homer & Pearl
Crow, Ross
Cruce, Edith M.
Currey, Roy O.
Currey, Evelyn Packwood
Dahlstrom, Laura & Christian
Deshler, W. L.
Dethlefsen, Nick
DiLulo, Grace
Dixon, Albert
Dockstader, Josephine
Dodds, Anthony T.
Drake, B. T.
Davis, Mrs. Herman
Eckroth, Hermoyn S.
Edmonds, Alida V.
Eeraerts, Catherine & Peter
Elting, Myrtle
Embry, J. R.
Emery, John A.
Englehart, Reuben
Ernster, Harry P.
Evans, John T.
Fairburn, Pearl W.
Farrell, W. F.
Fay, Harry & Opal
Fleming, Wm. H.
Forquer, Claude E.
Forquer, Mrs. Josephine
Fossum, Art & Rose
Foster, Albie
Fox, Cony
Freeman, Robert & Mae
Frizzell, Maude
Frost, Mansie S.
Gaer, Bonita M.
Gaines, Leonard
Germeraad, John
Gibbons, Fred & Eliz.
Goddard, L. R.
Godding, Estella
Great Western Sugar
Grisey, John
Gutcher, A. D.

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1945

Name of Water User J. A. Adams F. A. Adams Address Yes Route 2, Billings

1. Do you own this land? Yes Yes No ___ If not give the owner's name below:

   Owner's name F A Adams Address Route 2 Billings

2. Source of Water Yellowstone River Water delivered by Homestead Lateral Yes

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity Yes Pumping ___ Other ___

5. Who first used water on this land? I dont Know Address ___

6. In what year was this land first irrigated? ___ Approximate Acres 5

7. What is the greatest number of acres you have irrigated? 4 Date 1923 & 1924

8. Present Use: Year 1942 Acres Irrigated 4 I have 3 acres now

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 4 acres.

11. What is the condition of your irrigation system? Very good

12. Land Description: [illegible] Sec. 5, Twp. 1 S. Range 26 E.

Remarks: Sec 8 . 1. Homestead Lateral. This land is all irrigated from the Homestead Lateral. Yes I hope this is what you want. I would be glad to call on you if I get into town I have been using waters on this place for almost 22 years

Information by F A Adams Place ___ Date Mar 11-1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

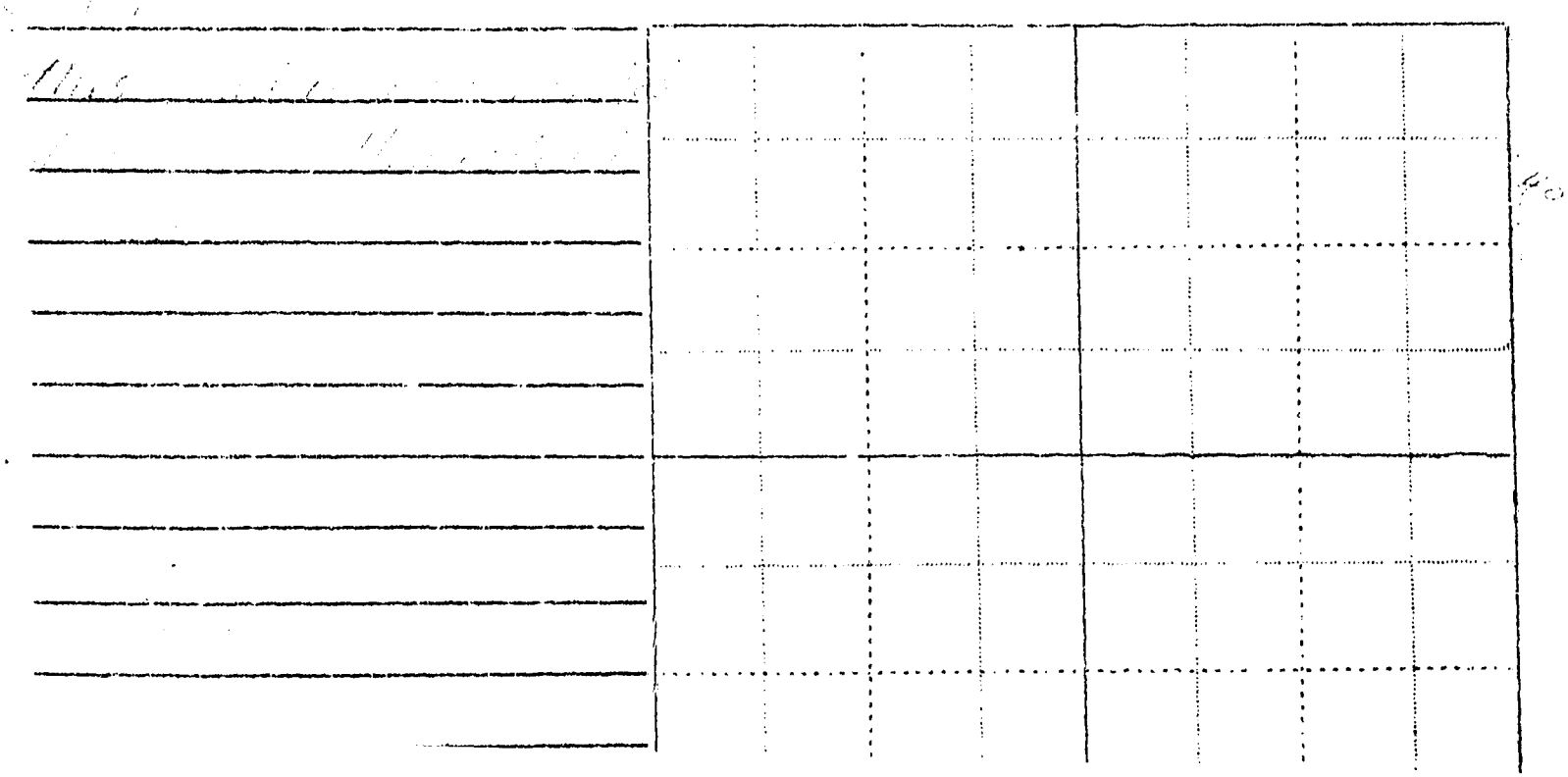
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



Billings,
xxxxxxx
January 19, 1943

Mr. F. A. Adams
Route 2
Billings, Montana

Dear Mr. Adams:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally affect each and every water user in the Yellowstone Basin. The adjoining states have already completed records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through post war projects.

First: I would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is affected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. # 475

1. Water User H. M. Allen Realty Co Address % Geo Snell Billings

2. Stream [illegible] Tributary to [illegible] Basin [illegible]

3. Point of Diversion SE ¼ [illegible] ¼ [illegible] Section 5 Township 1 S Range 26 E

4. Description of System [illegible] Stream [illegible]

5. Type of Irrigation Gravity

6. Original Appropriator H. M. Allen Address Billings Mont

7. First Use: Year 1934 Acres Irrigated 10 [illegible]

8. Maximum Use: Year ____ Acres Irrigated 10 [illegible]

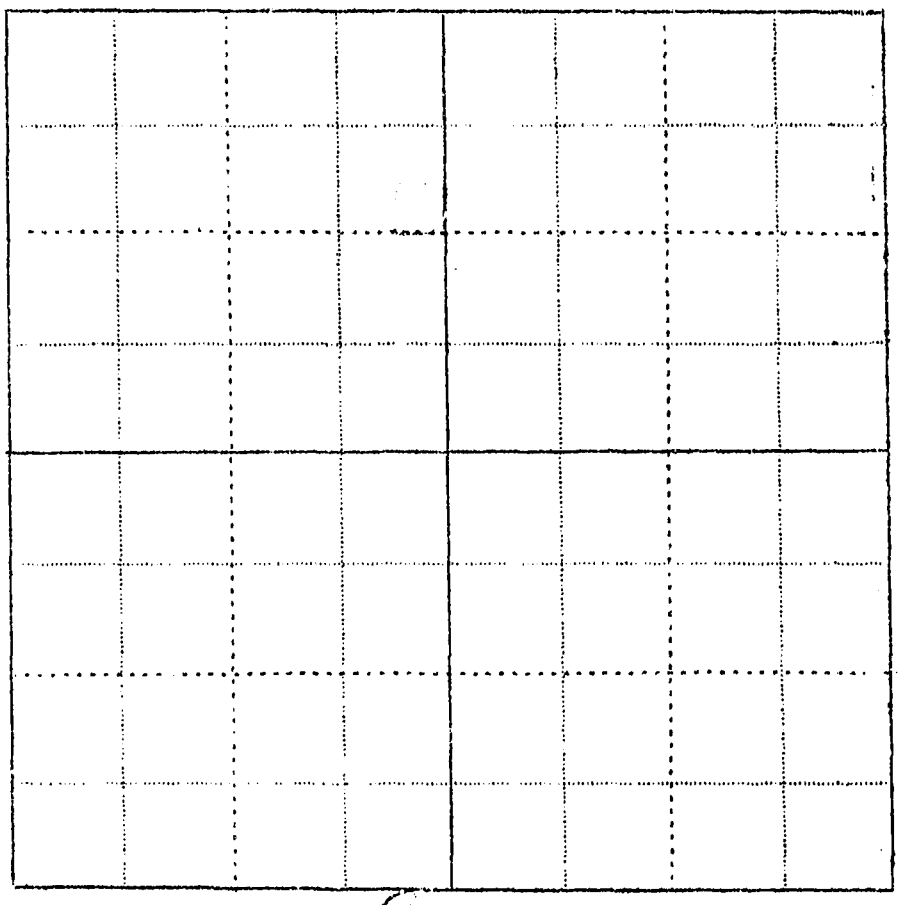
9. Present Use: Year 1941 Acres Irrigated 10.0 [illegible]

10. Last Use: Year ____ Why Abandoned ✓

11. Condition of System Good

12. Land Description SE SE NE¼ Sec 5, T 18, R 26 E

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible] Jan 27 1948

[illegible] Book 157 page 148 [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address Billings, Mont.
3. Date Appropriated [illegible] Date Filed May [illegible] 1934

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] SE¼NE

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible] leading from Stream [illegible] that a plant [illegible] ditch. [illegible] Ditch carrying water [illegible] Creek runs along [illegible] runs north then branches east to irrigate said land
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible] interest for [illegible] using said water.

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Mathilda Allen Address 213 Hart Allen Bldg.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

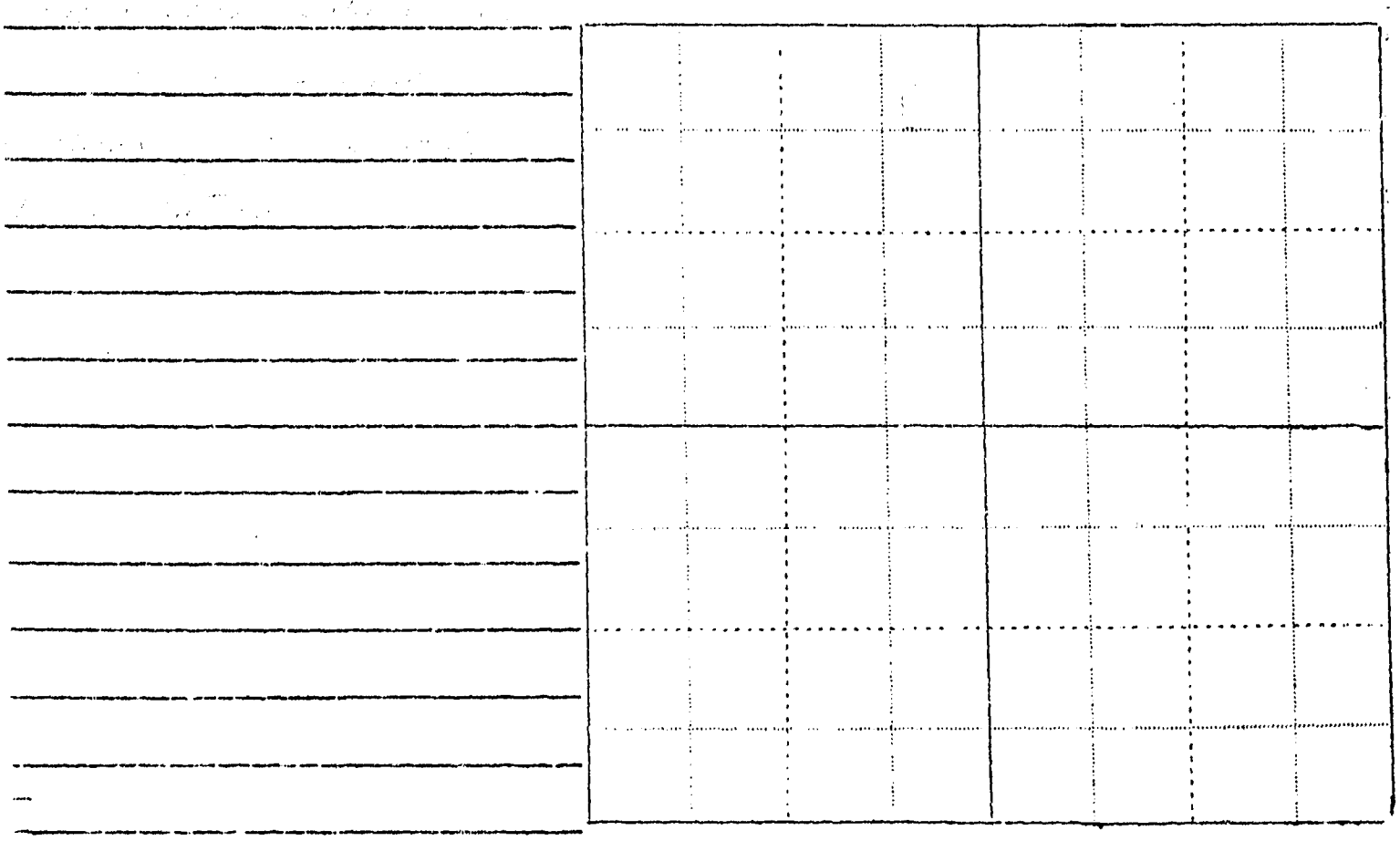
9. Present Use: Year _____ Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description E 2 SW NE NE Sec 5, T 1S, R 26E.

Remarks: [illegible]



WITNESS _____ Information by [illegible]

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #123

1. Water User Jacob Alles Address Rte. 1 - Billings, Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 72.4

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description S2 SE4, Sec. 17; Part of 20, T 1 S, R 26 E.

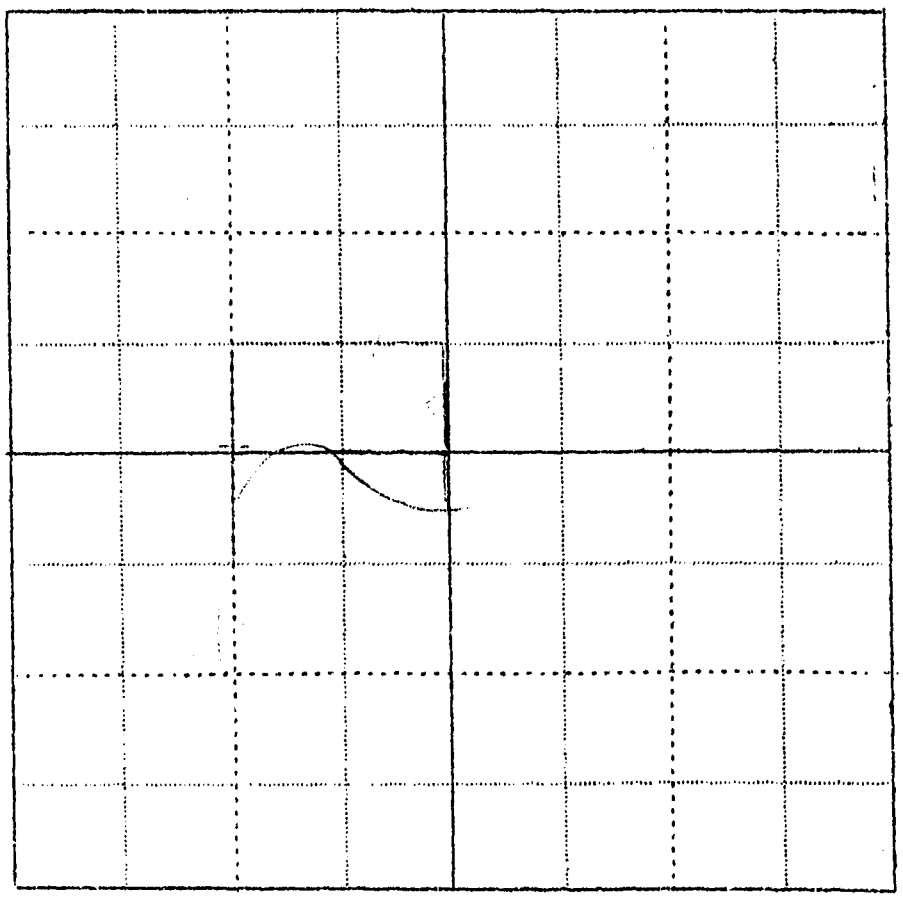
Remarks: [illegible]

[illegible]

13 [illegible]

30 A - Cu. C.

42.4 A - [illegible]



WITNESS: ..... Information by .....

Place .....

Billings,
xxxxxxxx
January 20, 1943

Mr. Jacob Alles
Route 1
Billings, Montana

Dear Mr. Alles:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Will you please indicate on the enclosed form the portion of your land that is irrigated from each ditch. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section ____ Township ____ Range ____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year ____ Acres Irrigated _____

8. Maximum Use: Year ____ Acres Irrigated _____

9. Present Use: Year ____ Acres Irrigated _____

10. Last Use: Year ____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T ____, R ____

Remarks: _____

WITNESS: _____ Information by _____

Place _____

Billings,
xxxxxxx
January 20, 1943

Miss Cynthia Anderson
Box 857
Billings, Montana

Dear Miss Anderson:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what source do you get your water for irrigation purposes? If you have a private pump we would like to know the size and capacity of the pump and its location. Is your land in Township 2 S. 27 E. irrigated? If so how many acres do you irrigate and from what source do you get the water? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings or you may phone us at 3777. Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerold J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

8-11
11-X

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information Ditch 240

1. Water User [illegible] Address 123 Wyoming Ave, Billings

2. Stream [illegible] Tributary to ..... Basin .....

3. Point of Diversion ..... ¼ ..... ¼ ..... Section ..... Township ..... Range .....

4. Description of System Headgate & Small ditch

5. Type of Irrigation [illegible]

6. Original Appropriator Ditch Company Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated [illegible]

10. Last Use: Year ..... Why Abandoned .....

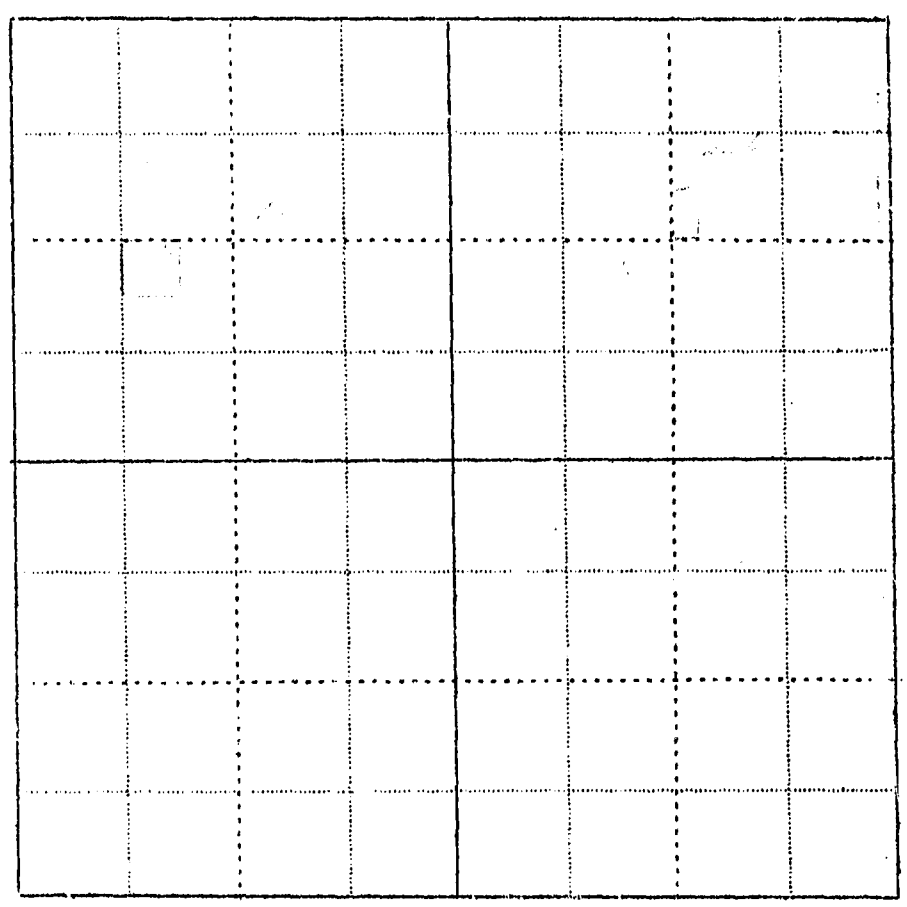
11. Condition of System .....

12. Land Description NW NE SW Sec 11, T 1 S, R 26 E

Remarks: [illegible]

[illegible]

120



WITNESS: [illegible] Information by [illegible]

Place [illegible]

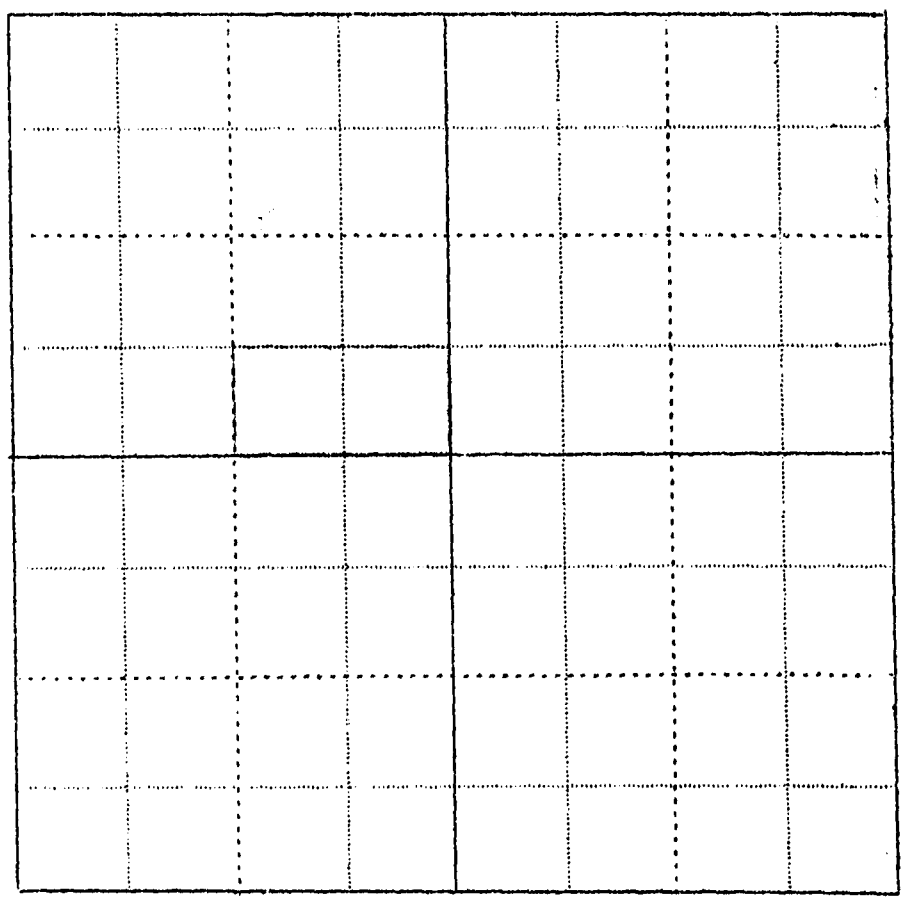
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information Aaa. # 128

1. Water User Amend, Jacob Address Box 109- Rte 1, Billings, Mont.
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion ¼ ¼ Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year 1941 Acres Irrigated ~~70.7~~ 75.00
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description [illegible] Sec. 8, T 1S, R 26 E.

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....

   .....

   .....

   .....

   .....
8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....
9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

    .....

FORM SM-1

4374

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]

2. Stream [illegible] Tributary to [illegible] Basin [illegible]

3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address [illegible]

7. First Use: Year [illegible] Acres Irrigated [illegible]

8. Maximum Use: Year [illegible] Acres Irrigated [illegible]

9. Present Use: Year [illegible] Acres Irrigated [illegible]

10. Last Use: Year [illegible] Why Abandoned [illegible]

11. Condition of System [illegible]

12. Land Description [illegible], T [illegible], R [illegible]

Remarks: [illegible]

[illegible]

WITNESS [illegible] Information by [illegible]

Place [illegible]

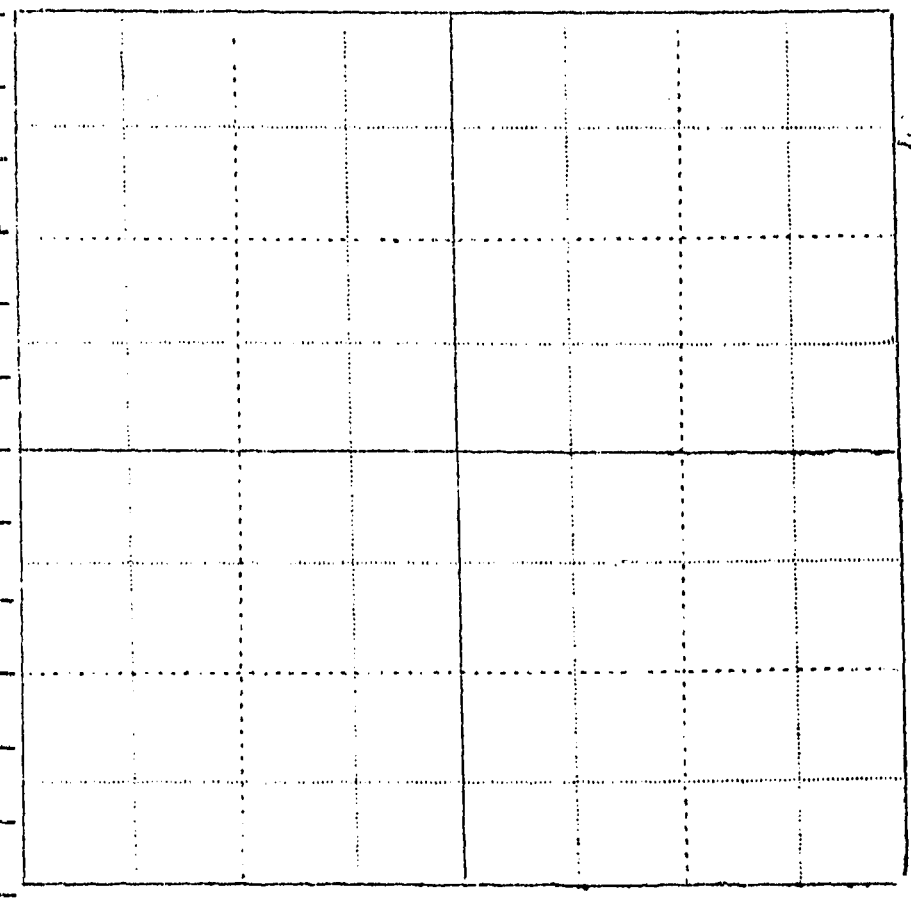
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated 10
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User M. H. [illegible] Address Box 25, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System Atchison [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

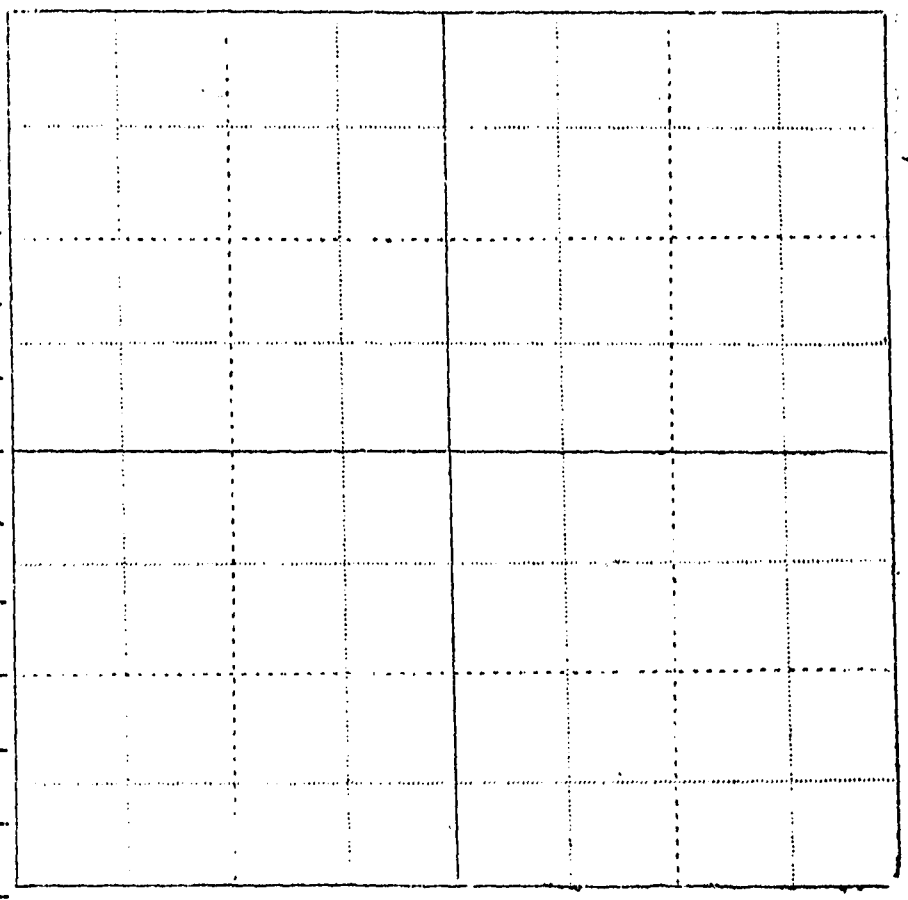
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Good

12. Land Description [illegible], T [illegible], R 26 E

Remarks: [illegible]

[illegible]



WITNESS [illegible] Information by [illegible]

Place Billings Jan 20 1943

249

571

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Lawrence M. Arnold Address % J. B. Arnold, Billings

2. Source of Water Yellowstone River Water delivered by Snow ditch & Homestead lateral

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? Pete Smith Address Billings

6. In what year was this land first irrigated? when Big ditch was built? _____ Approximate Acres 90.4

7. What is the greatest number of acres you have irrigated? 90.4 Date _____

8. Present Use: Year 1942 Acres Irrigated 90.4

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 90.4 acres.

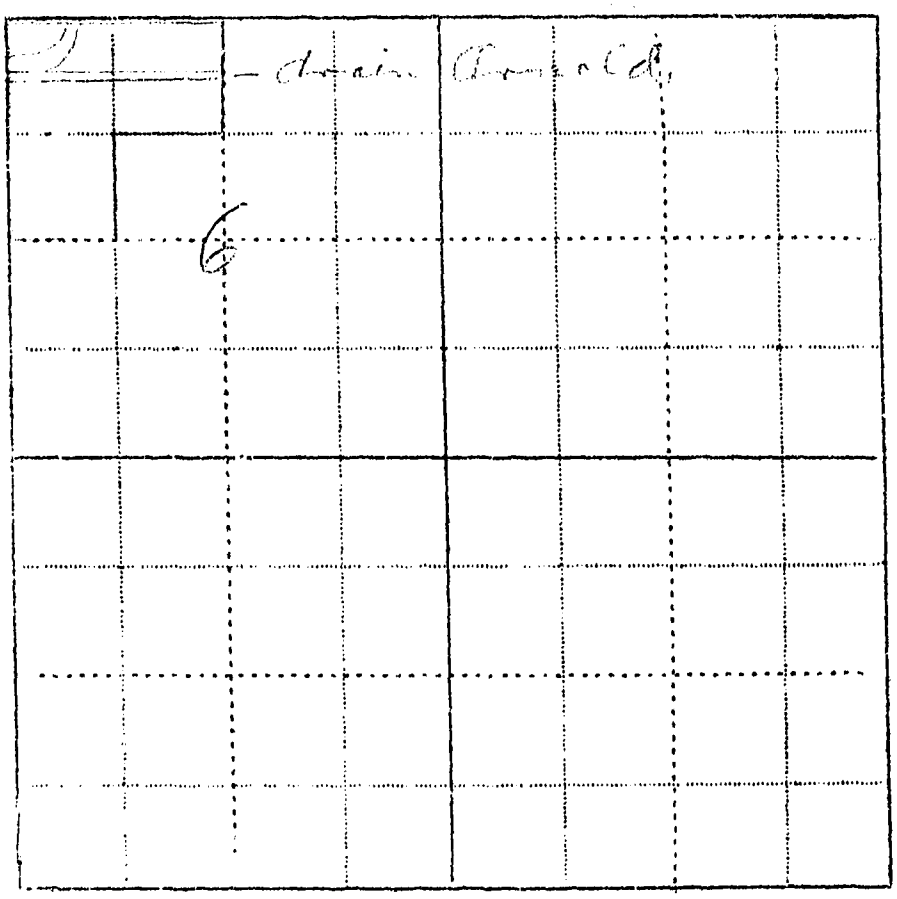
11. What is the condition of your irrigation system? Good

12. Land Description: Lots 3,4,5, Sec. 6, Twp. 1 S. Range 26 E.

Remarks: Has 62 M.I. Homestead Lateral. This is all irrigated by the Homestead Lateral.

(Snow ditch) 4½ [illegible] of Big [illegible]

[illegible] Homestead Lateral



Information by J B Arnold Place [illegible] Date [illegible] 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name J. B. Arnold Address Box 1117, Billings

2. Source of Water Yellowstone River Water delivered by Homestead Lateral

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? 1 Approximate Acres 1 section

7. What is the greatest number of acres you have irrigated? 24 Date ___

8. Present Use: Year 1942 Acres Irrigated 24

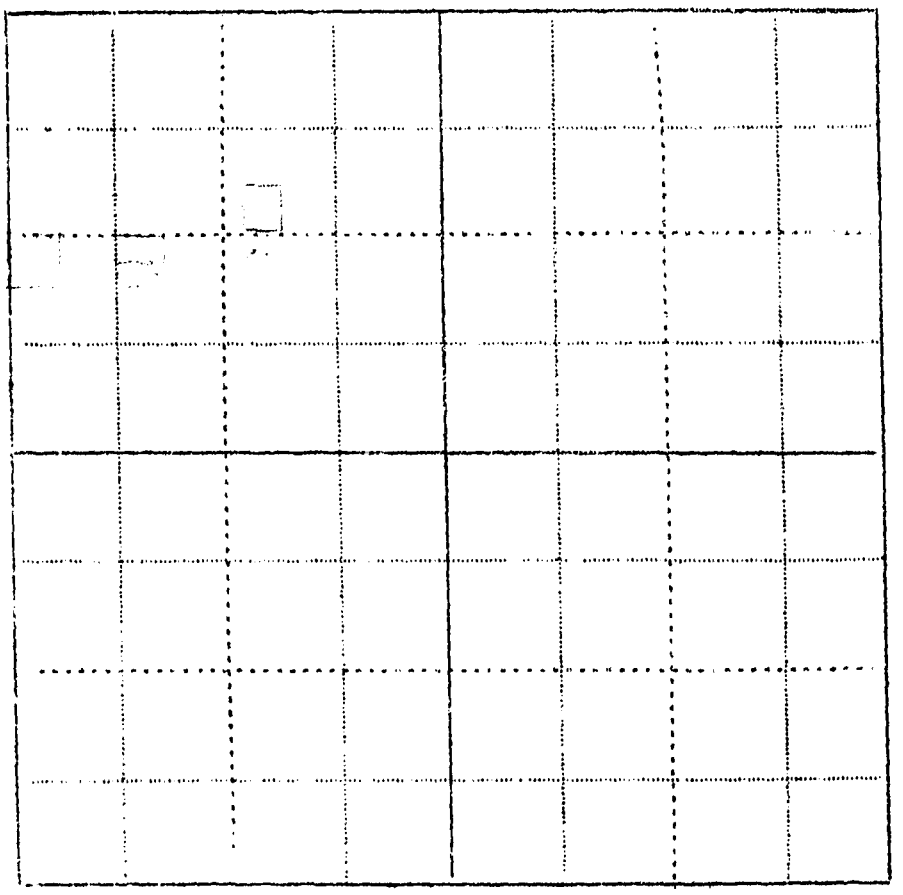
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 24 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Lots 4 & 5 in SW ; West SW SW NE, T.p. 1 S. Range 26 E.
Sec. 5

Remarks: Has 6. M.I. Homestead Lateral, and 2½ shares Pig Ditch
Is this land irrigated from the Homestead, Pig or both ditches?



Information by J B Arnold Title Owner Date Jan 22, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information G. A. A. #3057

1. Water User J. B. Arnold Address Billings Mont

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

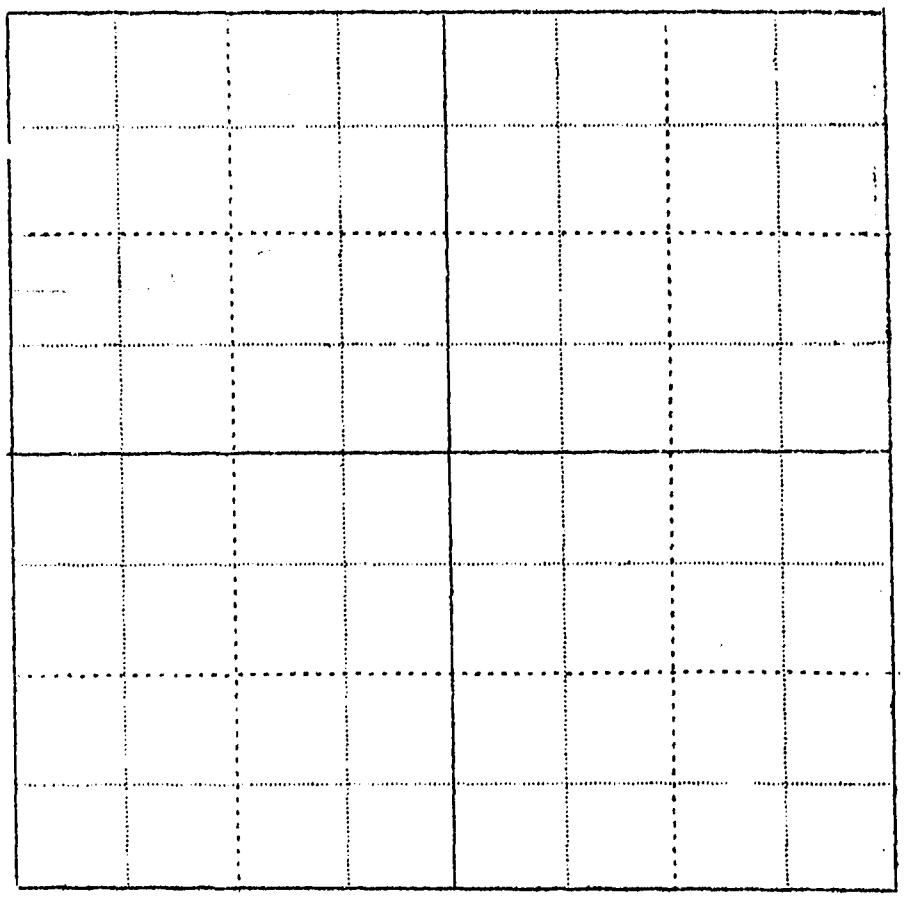
9. Present Use: Year 1941 Acres Irrigated 16.5 +

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description Lots 4,5 in SW¼ Sec 5, T 1 S, R 26 E

Remarks:



3c

WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #213

1. Water User ~~M.A.~~ Arnold Address T. J. B. Arnold agt. Billings Mont.

2. Stream [illegible] Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 90.4

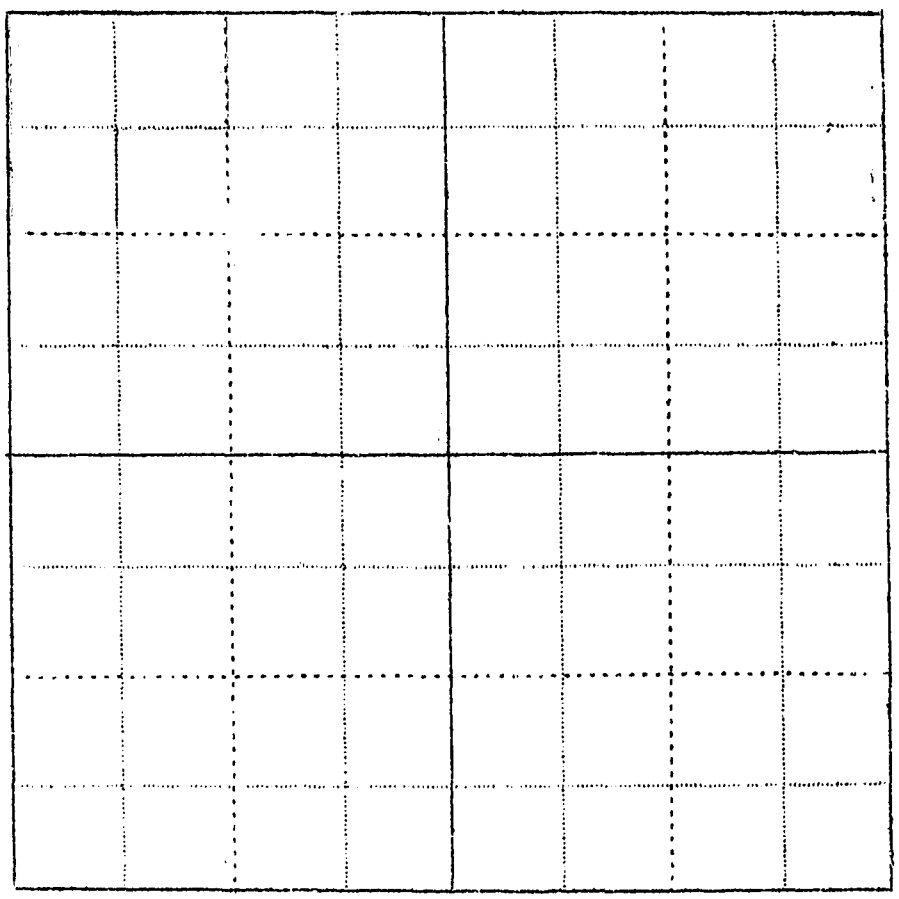
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description Lots 3-5 Sec 6, T 1S, R 26E.

Remarks: [illegible]

[illegible]



WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. # 3056

1. Water User Belknap Realty Co. Address % J. B. Arnold, Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 85.3

10. Last Use: Year ..... Why Abandoned .....

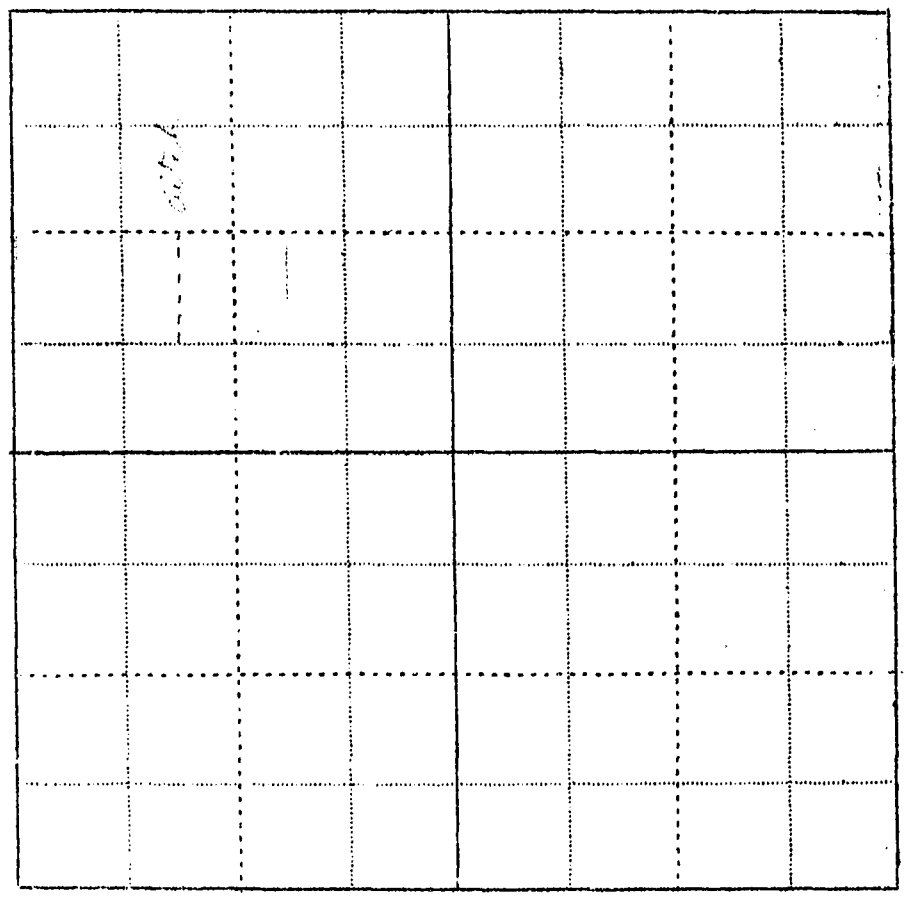
11. Condition of System .....

12. Land Description Lot 6 NE Sw, lots 4, 5 Sec 6, T 1S, R 26E

Remarks: [illegible]

[illegible]

Can you tell us what portion of the land is irrigated [illegible]



WITNESS: ..... Information by .....

Place .....

Billings,
xxxxxxxx
January 18, 1943

Mr. J. B. Arnold
Box 1117
Billings, Montana

Dear Mr. Arnold:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed forms is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to have you indicate on the enclosed forms the portions of your land irrigated from the various ditches in which you own ditch stock. If you cannot do this it may be that you can give us the approximate acreage under each ditch. Also please answer as many questions on the enclosed forms as possible.

Third: If any of this land is effected by seepage or has been irrigated but is now idle, please indicate the amount on the enclosed forms and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on these farms will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us here or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc. 3

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book A Page 182 Record Misc.
2. Name of Appropriator Thomas Hanlon Address Billings Mont. Ter.
3. Date Appropriated Aug. 25, 1884 Date Filed Aug. 26, 1884

   Amount Appropriated, Miners Inches 160, Cubic Feet per second
4. Name of Stream Minn. & Mont. L & I. Co. Ditch Tributary Basin
5. Point of Diversion In NE^4

   Sec. 34 Twp. 1N Rge. 25E Bank of Stream South
6. Purpose Irrigation of land listed below.
7. Description of System Ditch running in a SE direction to the N^2 sec. 1, 1S 25E thence SE through N^2 sec 1 and NW^4 sec. 6, 1S 25E to the NW corner of the SE^4 sec 6 to & upon said L nds.
8. Land Description of Intended Place of Use SE^4 sec. 6 1S 26E
9. Remarks (Pertaining to Use, etc.) Prior appropriations made Jan. 2, 1883 filed Jan. 13, 1883 in Bozeman Land Office

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book A Page 185 Record Misc.
2. Name of Appropriator Wm. H. Olmstead Address Billings, Mont. Ter.
3. Date Appropriated Oct. 18, 1884 Date Filed Oct. 18, 1884

   Amount Appropriated, Miners Inches 320, Cubic Feet per second
4. Name of Stream Yellow. & Mont. L. & I. Co. Ditch Tributary Basin
5. Point of Diversion On east line of

   Sec. 33 Twp. 1N Rge. 25 E Bank of Stream South
6. Purpose Irrigation of land listed below
7. Description of System Ditch running south through sec. 33 then east through sec. 2 and 1, 1S, 25E to west line of sec. 6 1S, 26E to 4 upon board.
8. Land Description of Intended Place of Use W½ sec. 6 1S 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

J. B. ARNOLD, PRESIDENT — G. B. BIEVER, SECRETARY

J. B. ARNOLD CO.

INVESTMENT SECURITIES

7-9 NORTH BROADWAY

BILLINGS, MONTANA

FOR STATE ENGINEER STATE OF MONTANA 1/21/43

J. B. ARNOLD WATER RIGHTS

2½	shares	Big Ditch Company
5	"	Homestead Lateral Ditch Co. 24 Sec 5
11	Inches	Billings Bench Water Assn.

L. M. ARNOLD WATER RIGHTS

26	shares	Homestead Lateral Ditch Co.
4½	"	Big Ditch Co.
1	"	Upper Lateral Ditch Co.
4½	"	Snow Ditch Co. 28 & 4 Sec 6

BELKNAP REALTY COMPANY WATER RIGHTS

20	shares	Big Ditch Co. 7 & 8 Sec 6
20	"	Snow Ditch Co.
2½	"	Homestead Lateral Ditch Co.
10	Inches	Billings Bench Water Assn. 10 A Sec 6

1 Form Ap. 1—10 -45

399

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County [illegible] Book A Page 80 Record Misc
2. Name of Appropriator [illegible] Address
3. Date Appropriated Jan 2-1883 Date Filed Jan 13-1883

   Amount Appropriated, Miners Inches ——, Cubic Feet per second
4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion near the SW corner of NW¼ of

   Sec. 35 Twp. [illegible] Rge. [illegible] Bank of Stream South
6. Purpose Irrigation & other
7. Description of System [illegible]
8. Land Description of Intended Place of Use SE¼ sec. 6 15-26 E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

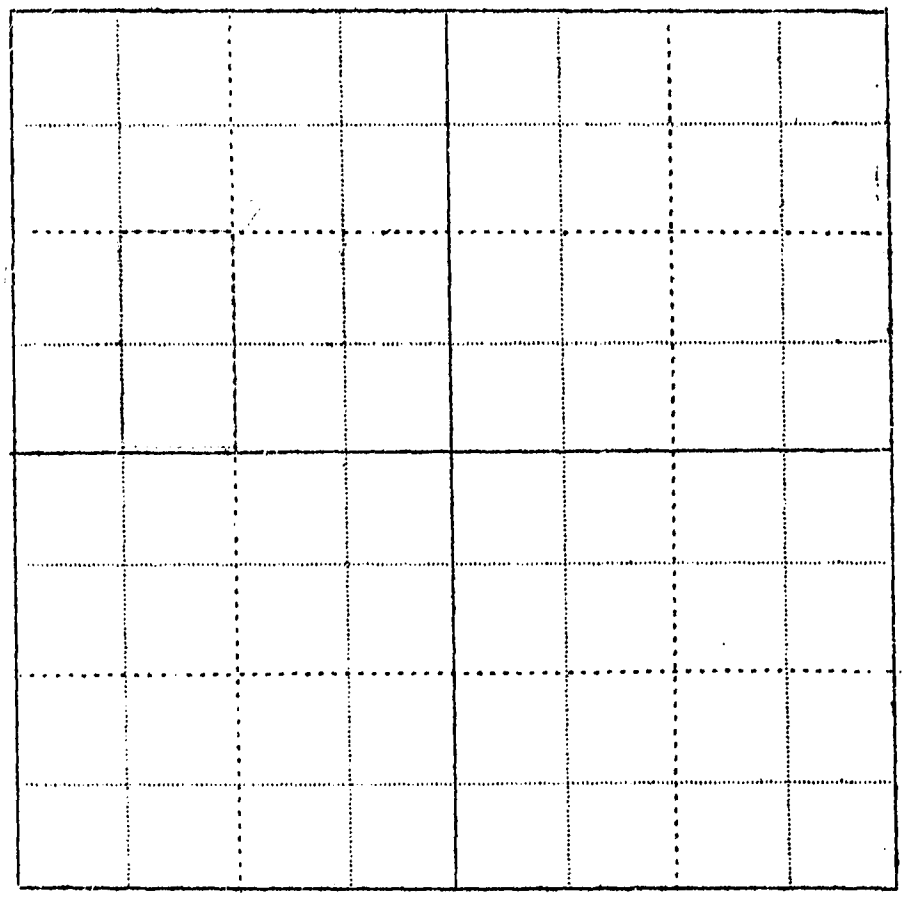
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.9. 4/56 A.

1. Water User S.M. Arvin Address % Arvin Coffee shop. 26th St & 1st Ave. Billings
2. Stream [illegible] Tributary to ____ Basin ____
3. Point of Diversion ¼ ¼ Section ____ Township ____ Range ____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address ____
7. First Use: Year ____ Acres Irrigated ____
8. Maximum Use: Year ____ Acres Irrigated ____
9. Present Use: Year 1941 Acres Irrigated ~~69~~ 80.00
10. Last Use: Year ____ Why Abandoned ____
11. Condition of System [illegible]
12. Land Description E½ SW¼ Sec 7, T 18, R 26E.

Remarks:

[illegible]



WITNESS: ____ Information by ____

Place ____

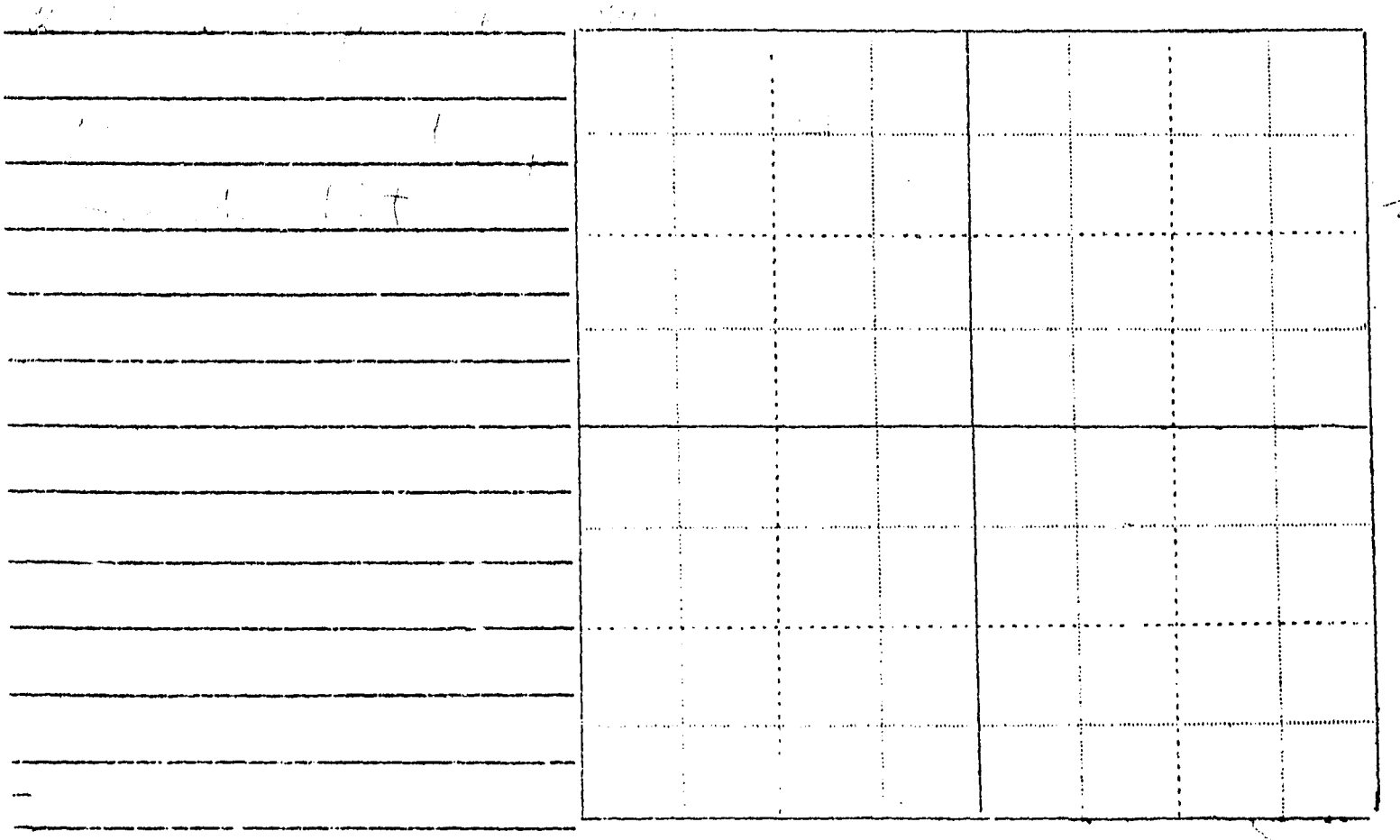
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ....., Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

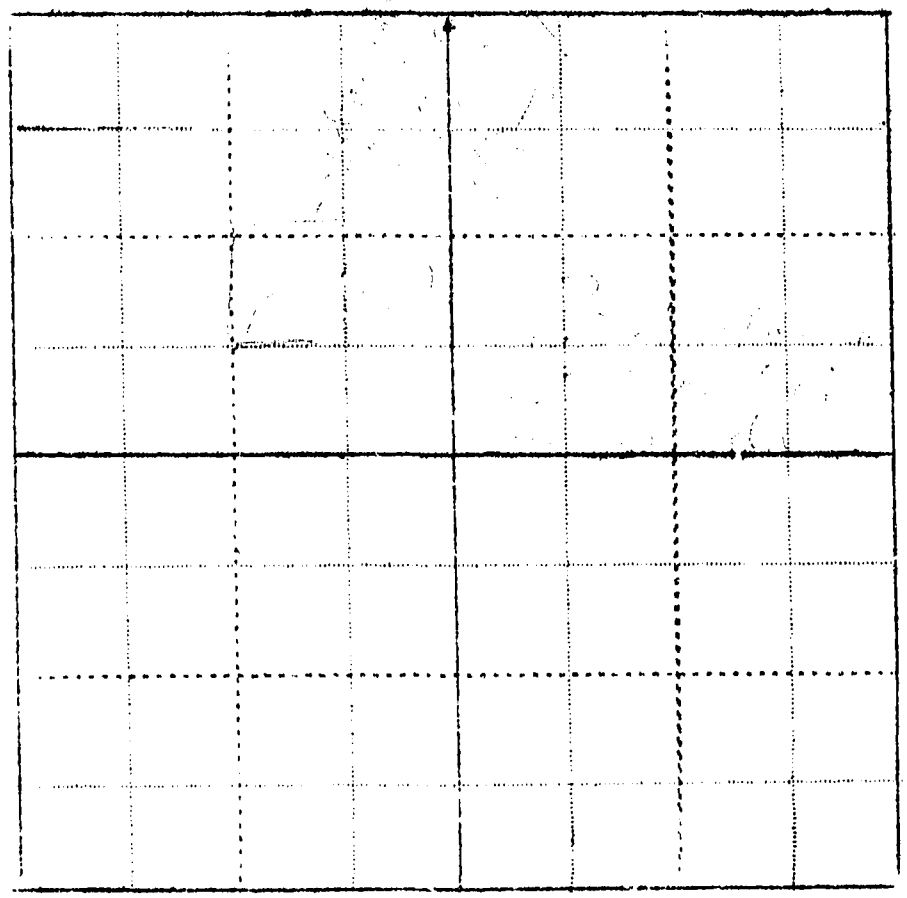
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

Owner's name Leta Barnes Address Box 463, Billings

2. Source of Water Yellowstone River Water delivered by Big Ditch & B L & A.

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section ____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? [illegible] Address Seattle Wash.

6. In what year was this land first irrigated? When the ditches were cont. Approximate Acres ____

7. What is the greatest number of acres you have irrigated? all Date ____

8. Present Use: Year 1942 Acres Irrigated 37.2

9. If this land is not irrigated now give date of last use ✓

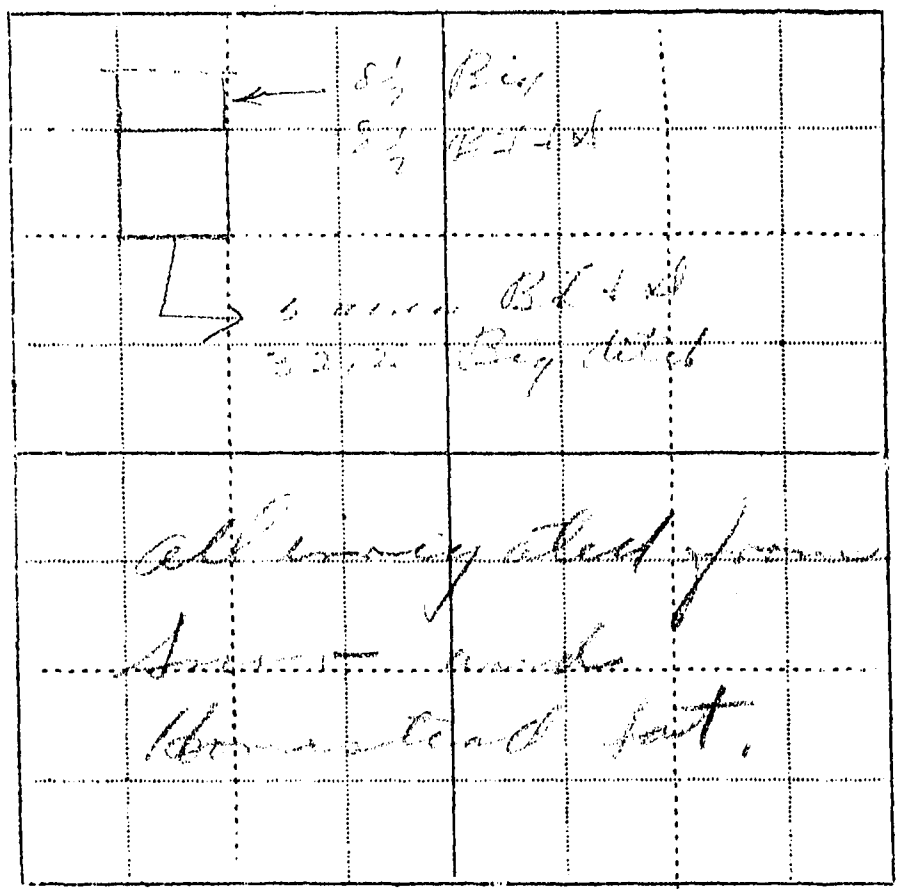
10. State the total number of acres that could be irrigated 37.2 acres.

11. What is the condition of your irrigation system? Short of water most of season

12. Land Description: [illegible], Sec. 6, Twp. 1 S. Range 26 E.

Remarks: William [illegible]. Olmstead the original appropriator, Oct. 18, 1884. Minn. & Mont. Land & Irrigation Co. ditch 320 L.I. Has 7 shares under Big Ditch.

12½ shares from B. L. & A. ditch. [illegible]



Information by [illegible] Place Billings Date March 16, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA # 155

1. Water User Barnes, Leta Address Box 463. Billings, Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion .... ¼ .... ¼ .... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 37.2

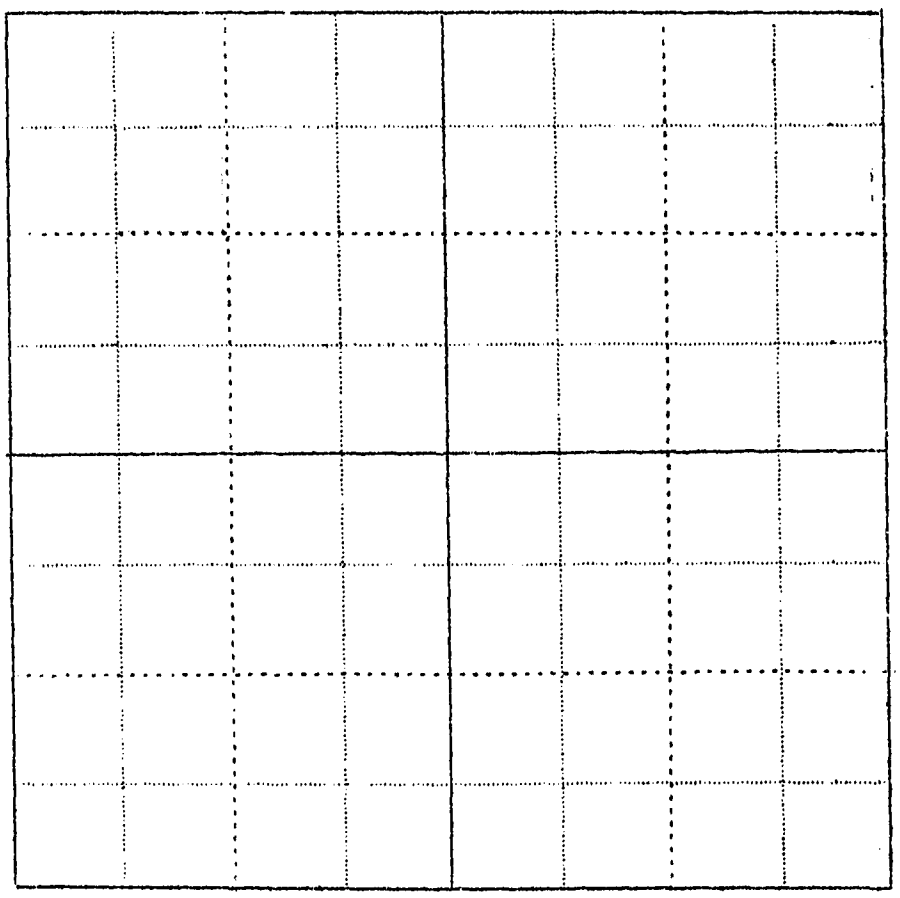
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description SE NW¼ Sec. 6, T 1 S, R 26 E.

Remarks: .....

[illegible]



WITNESS: ..... Information by .....

Place .....

Billings,
xxxxxxxx
January 19, 1943

Miss Leta Barnes
Box 463
Billings, Montana

Dear Miss Barnes:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know if the original appropriation taken by William D. Olmstead is still in force. Also, is all of the land shown on the enclosed form irrigated by the Big Ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated, which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Buildingin Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777. Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

gjg/rh
enc.

Please Do Not Fill in Any Items on This Page

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Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary [illegible] Basin [illegible]
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. [illegible] Date [illegible] Amt. Decreed: M. I. [illegible] C. F. S. [illegible]
11. To Whom Decreed [illegible] Address [illegible]
12. Name of Ditch [illegible] Maximum Capacity (C. F. S.) [illegible]
13. Date of Priority [illegible] Purpose [illegible]
14. Land Description of Place of Use as Decreed [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOU[redacted] SURVEY

County Yellowstone Date January 20, 1943

Name of Water User Fred Barling Address Blue Creek Star Route

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Fred Barling Address Billings Blue Creek St Rt

2. Source of Water Yellowstone River Water delivered by Blue Creek

3. Give point of Diversion S.E.¼ N.W. ___ Section 2 Township 2 S Range 26 E

4. Water is obtained by: (Check one) Gravity X Pumping X Other Reservoir

5. Who first used water on this land? Owen Address Billings

6. In what year was this land first irrigated? 1902 Approximate Acres 40

7. What is the greatest number of acres you have irrigated? 45 Date ___

8. Present Use: Year 1942 Acres Irrigated 40 Acres

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated ___ acres.

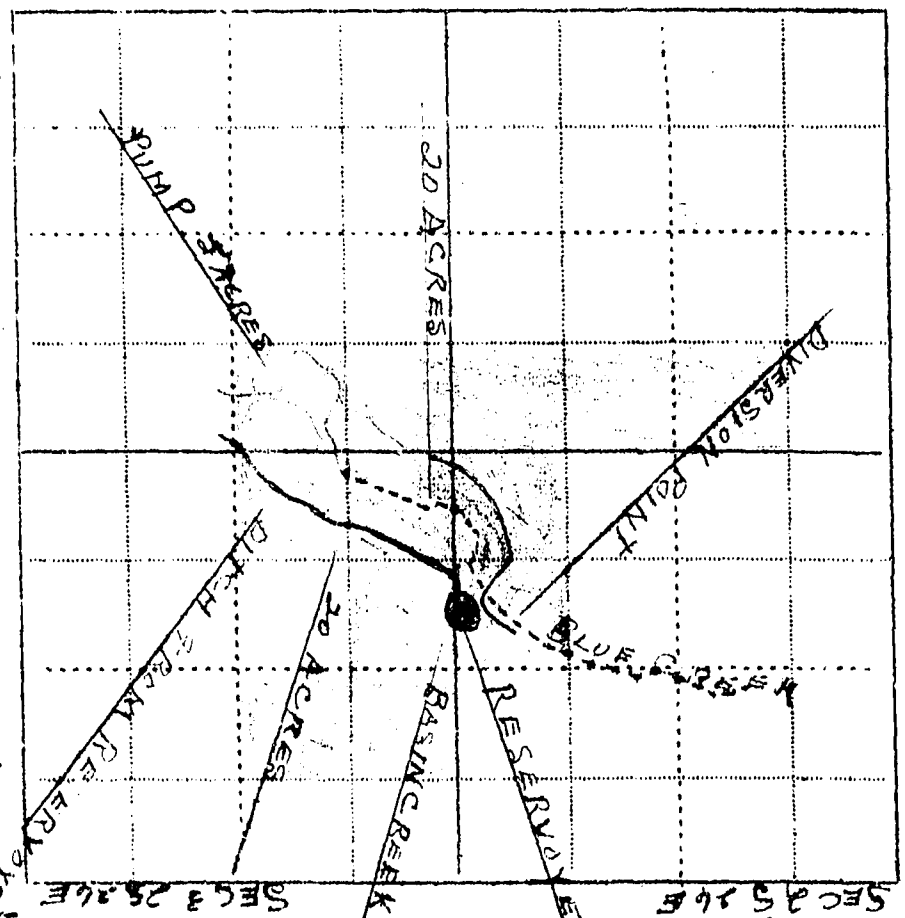
11. What is the condition of your irrigation system? Good

12. Land Description: S½SE¼, Sec. 34; S½S½, S½SE¼, Sec. T.p. 1 S. Range 26 E.

35

Remarks: Red shading on land plot shows our holdings. Blue shading shows our irrigated land. I have not put in the numbers of all this land you may type write same. Reply to question 2, some years small pieces are overflowed.

Reply to question 3, There is no land affected by seepage.



Information by Fred Barling Place Blue Creek Date Jan 26 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water User_____ Address_____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

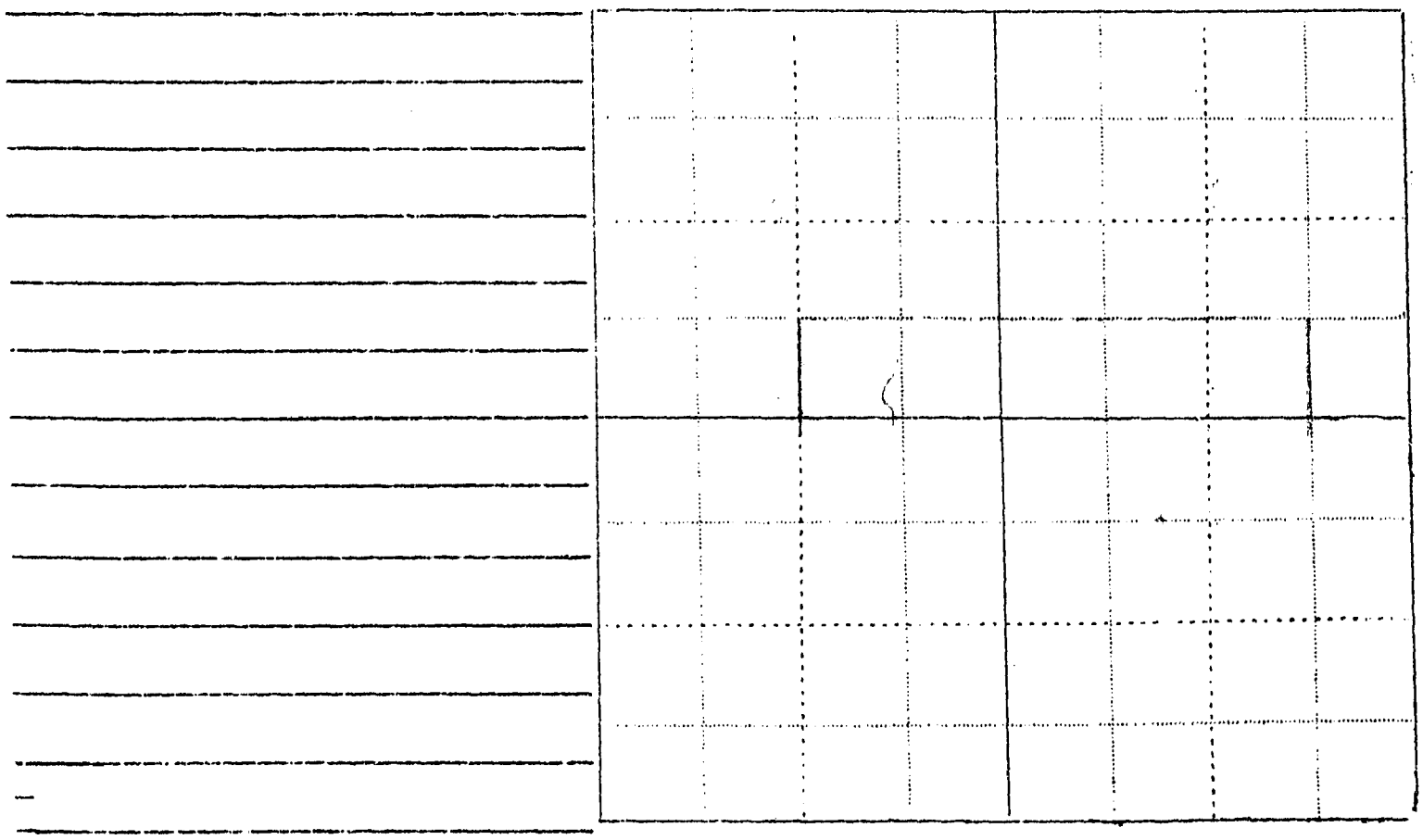
9. Present Use: Year_____ Acres Irrigated_____

10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks:_____



WITNESS_____ Information by_____

Billings,
January 20, 1943

Mr. Fred Barling
Blue Creek Route
Billings, Montana

Dear Mr. Barling:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is the land described on the enclosed plat irrigated, and if not, has it ever been irrigated? Does Blue Creek flood this land during the spring run off? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravatt
Assistant Engineer

GJG/rh
enc.

FORM SM-1

2 A
3 A

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information Ownership Plat 6

1. Water User [illegible] Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion SW ¼ SW ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

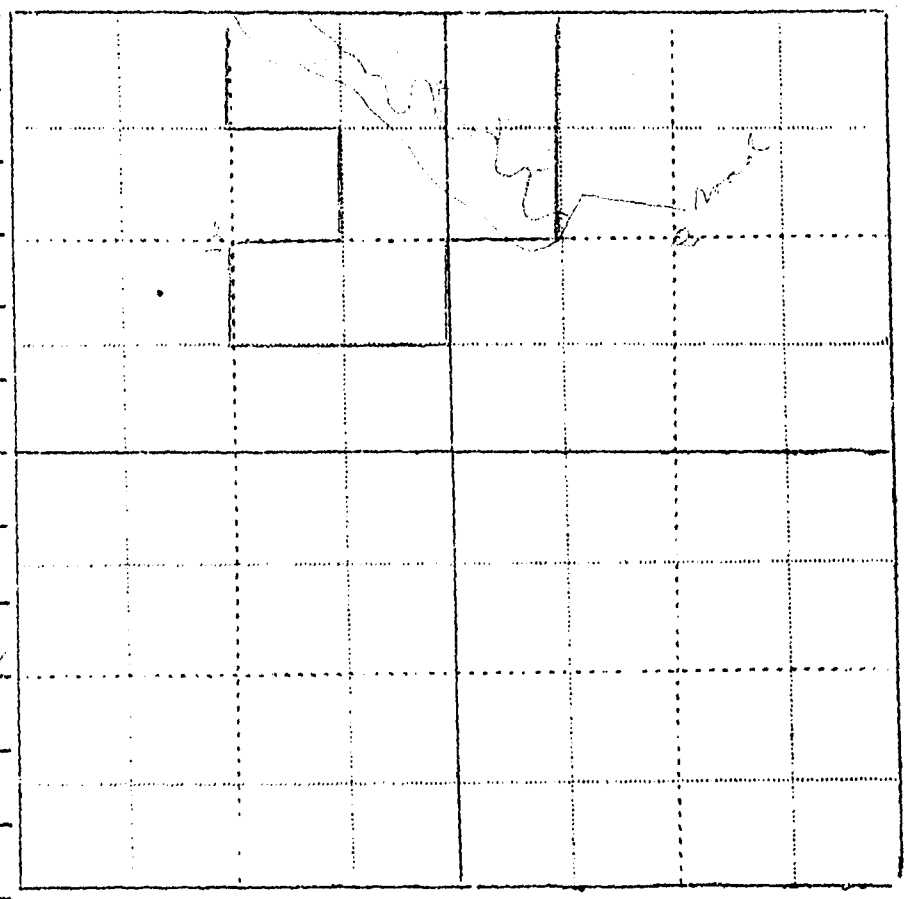
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] T 2S, R 24E
Sec 3

Remarks: _____



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book E Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropri[illegible] [illegible] Date Filed [illegible]

   Amount Appro[illegible]d, Miners Inches [illegible], Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary [illegible] Basin [illegible]
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. [illegible] Date [illegible] Amt. Decreed: M. I. [illegible] C. F. S. [illegible]
11. To Whom Decreed [illegible] Address [illegible]
12. Name of Ditch [illegible] Maximum Capacity (C. F. S.) [illegible]
13. Date of Priority [illegible] Purpose [illegible]
14. Land Description of Place of Use as Decreed [illegible]

xxxxxxx
Billings
March 22, 1943

Mr. Fred Barling
Blue Creek Star Route
Billings, Montana

Dear Mr. Barling:

On March 10 we wrote you a second letter regarding your irrigated land on Blue Creek in Township 1 South, Range 26 East. We have since found your very completely filled out form concerning this land which was inadvertently filed with another township.

Hence we are now asking you to disregard the letter of March 10 and wish to thank you for your prompt reply as of January 26, 1943.

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh

Blue Creek Star Route
Billings, Montana
March 23, 1943

Mr. Gerald J. Gravely
Assistant Engineer
Billings, Montana
Dear Sir:-
In reply to your letter asking for information regarding the use of waters on my ranch.

I sent you all the information I can give you.

1901 and 1902 water rights according to the filings is about all I could lay claim to. The rest of the filings are obsolete.

Yours very truly,
Fred A. Barling

Billings, Montana
February 6, 1943
xxxxxxxxxxxxxxxx

Mr. Fred Barling
Blue Creek Star Route
Billings, Montana

Dear Mr. Barling:

Since sending you a letter on January 20 and receiving your filled-out form relative to your land in Township 1 South, Range 25 West, we have found you own the land in Township 2 South, Range 26 East which is described on the enclosed form.

Our records show that this land has 3 appropriations from Blue Creek and we would like to know if this land is now being irrigated; and if so, how many acres were irrigated in 1942? If only part of your land is irrigated please indicate the part under irrigation on the enclosed map and give us the approximate acreage.

Second: If this land is not irrigated now, but has been in the past, please give us the year it was last irrigated and the approximate number of acres under irrigation.

Third: Please answer as many questions as possible on the enclosed form.

Fourth: If this land has never been irrigated and you use the water for stock and domestic uses only, please write this under Remarks on the enclosed form and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in thich the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book C Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed Aug 1 1921

   Amount Appropriated, Miners Inches ..... , Cubic Feet per second 1/2
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book C Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated Sept. 23, 1902 Date Filed Sept. 24, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 5
4. Name of Stream Blue Creek Tributary ..... Basin .....
5. Point of Diversion [illegible] down said creek about 120 ft from [illegible] emptying into Blue Creek.

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream West
6. Purpose [illegible] to irrigate land listed below.
7. Description of System [illegible] 30 ft. from mouth [illegible] Ditch is 3/4 mi. long 5 ft. to 1 ft. [illegible] Both 100 ft. long & carrying water [illegible]
8. Land Description of Intended Place of Use [illegible] one-quarter [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book D Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ..... , Cubic Feet per second 5
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible]

8. Land Description of Intended Place of Use

   [illegible]

9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Legal Description of Place of Use as Decreed .....

15. Remarks (Present Use Status, etc) .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book C Page [illegible] Record [illegible]

2. Name of Appropriator [illegible] Address [illegible]

3. Date Appropriated July 11 1921 Date Filed August 1921

   Amount Appropriated, Miners Inches ____, Cubic Feet per second 2½

4. Name of Stream [illegible] Tributary ____ Basin ____

5. Point of Diversion [illegible]

   Sec. ____ Twp. ____ Rge. ____ Bank of Stream ____

6. Purpose Water stock [illegible]

7. Description of System Water [illegible] pipe line to [illegible] at different points will be [illegible] to be used 1½ to 2 ft high 4 to 10 in wide 1½ to 2 ft thick across top. pipe line [illegible] [illegible] of creek [illegible] pipe to [illegible] [illegible] [illegible]

FORM SM-1a

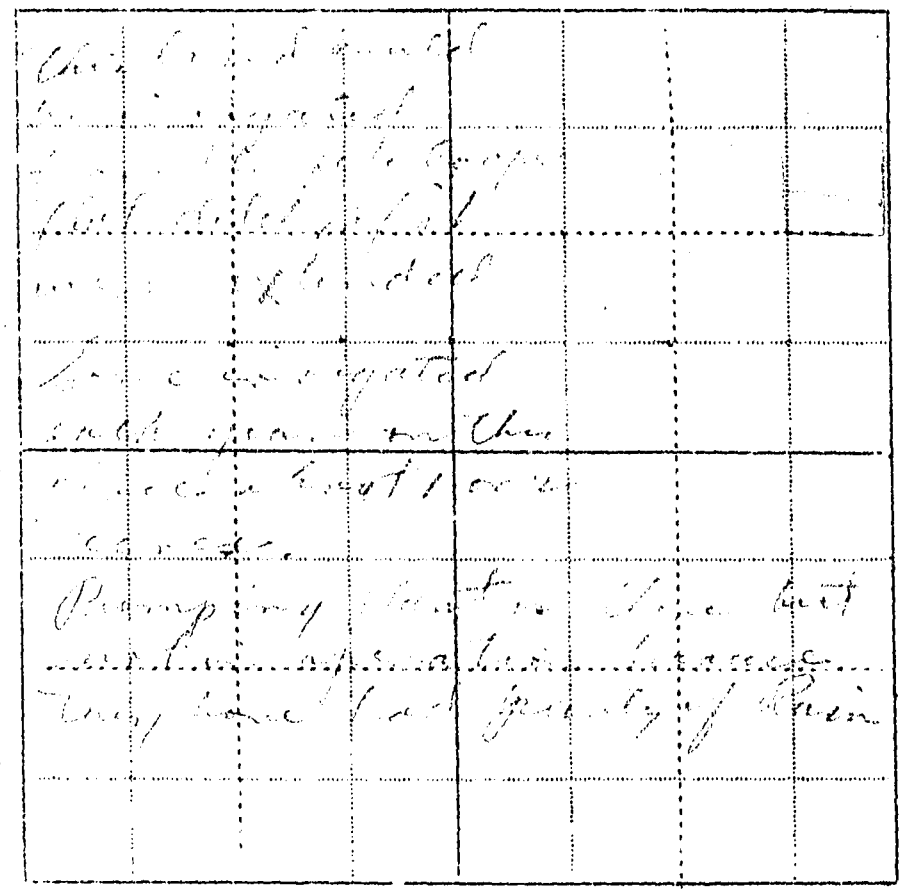
STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 6, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:
   Owner's name F. U. Beaver & C. W. Mire Address Billings
2. Source of Water Blue Creek Water delivered by Pumped and dam
3. Give point of Diversion SE ¼ NE ¼ Section 20 Township 1S Range 26E
4. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____
5. Who first used water on this land? John M. Conway Address Billings
6. In what year was this land first irrigated? 1911 Approximate Acres 12
7. What is the greatest number of acres you have irrigated? 12 Date 1934
8. Present Use: Year 1942 Acres Irrigated ~~12~~ est.
9. If this land is not irrigated now give date of last use 1934
10. State the total number of acres that could be irrigated 12 acres.
11. What is the condition of your irrigation system? Pumped with ditches.
12. Land Description: Lot 5, Twp. 1 S. Range 26 E.

Remarks: Has an appropriation as of April 8, 1911 for 60 M. I. ~~of water from Blue Creek, John M.~~ Conway being the appropriator.



Information by _____ Place _____ Date _____

STATE OF MONTANA

STATE ENGINEER

Billings, Montana
February 6, 1943
~~Helena, Montana~~

Mr. F. U. Beaver
Billings, Montana

Dear Mr. Beaver:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: Our records show that the land you own has an appropriation from Blue Creek and we would like to know if this land is now being irrigated; if so, how many acres were irrigated in 1942? If only part of your land is irrigated please indicate the portion now irrigated on the enclosed map and give us the approximate acreage.

Second: If this land is not irrigated now, but has been in the past, please give us the year it was last irrigated and the approximate number of acres under irrigation.

Third: Please answer as many questions as possible on the enclosed form.

Fourth: If this land has never been irrigated and you use the water for stock and domestic uses only, please write this under Remarks on the enclosed form and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Billings, Montana
February 6, 943

Mr. F. U. Beaver
Billings, Montana

Dear Mr. Beaver:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: Our records show that the land you own has an appropriation from Blue Creek and we would like to know if this land is now being irrigated; if so, how many acres were irrigated in 1942? If only part of your land is irrigated please indicate the portion now irrigated on the enclosed map and give us the approximate acreage.

Second: If this land is not irrigated now, but has been in the past, please give us the year it was last irrigated and the approximate number of acres under irrigation.

Third: Please answer as many questions as possible on the enclosed form.

Fourth: If this land has never been irrigated and you use the water for stock and domestic uses only, please write this under Remarks on the enclosed ~~form and return this~~ mail information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County E. G. Beaver Source of Information Billings [illegible]

1. Water User [illegible] Address 201 [illegible] Bldg.

2. Stream Blue Creek Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year [illegible] Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 5, T 1 S, R 26 E

Remarks:

Has an appropriation as of April 2, 1911 for 60 Miners Inches [illegible] from Blue Creek, John M. Conway being the appropriator

WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

346

1. County ..... Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....

   .....

   .....

   .....

   .....
8. Land Description of Intended Place of Use .....

   .....

   .....

   .....
9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User Herman F. Bausch Address ~~Box 336~~ Route 2, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Homestead Lateral

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ✓ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 107.7

9. If this land is not irrigated now give date of last use _____

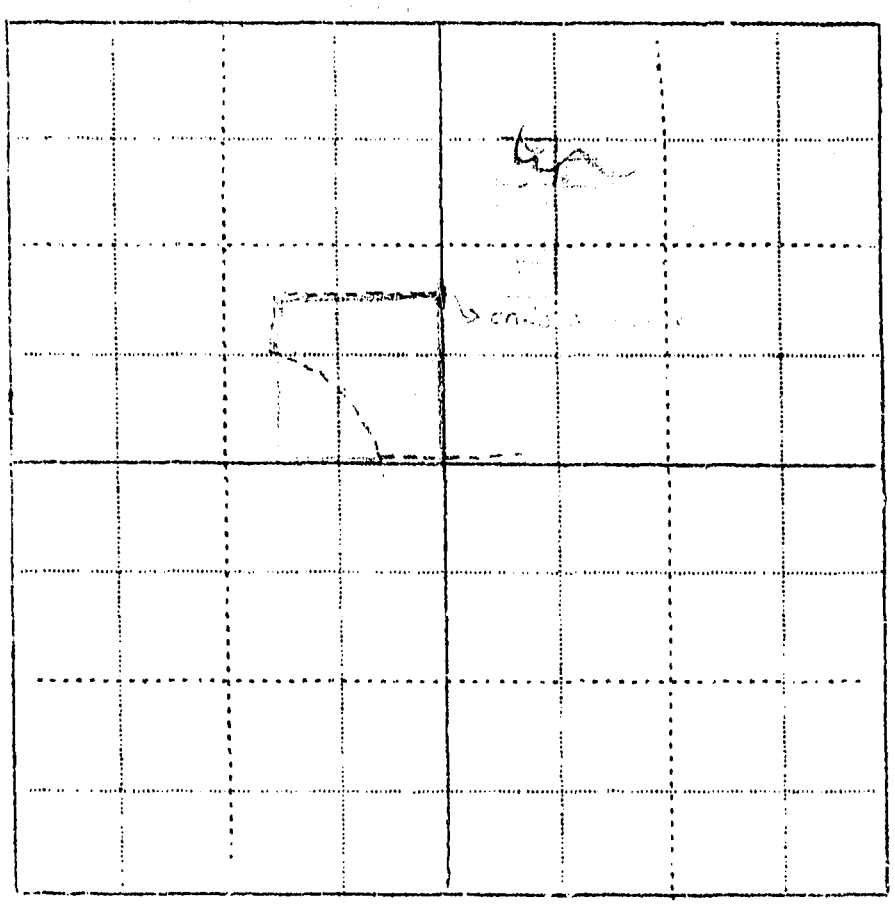
10. State the total number of acres that could be irrigated 125.00 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: [illegible] Sec 5 Twp. 1 S. Range 26 E.
    [illegible], Sec. 6

Remarks:

Has 84 [illegible] Homestead Lateral.
Has an appropriation on [illegible] Co.
also one on a ditch in the Clarks
Fork bottom drain ditch.



Information by [illegible] Place _____ Date _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #477A + 3058

1. W[illegible]r User H. J. Bausch Address ~~Rte 2~~ Box 378 Billings, Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... ¼ ..... ¼ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 61.0 + 46.7 = 107.7

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description S²NE¼SE¼, SE¼NW¼SE¼, Sec. 6 - NE¼NW¼SW¼, T 1 S., R 26 E.
E²SW¼SW¼, S²NW¼SE¼NW¼, Sec 5 - E²SW¼SE¼, SE¼SE¼. Sec. 6

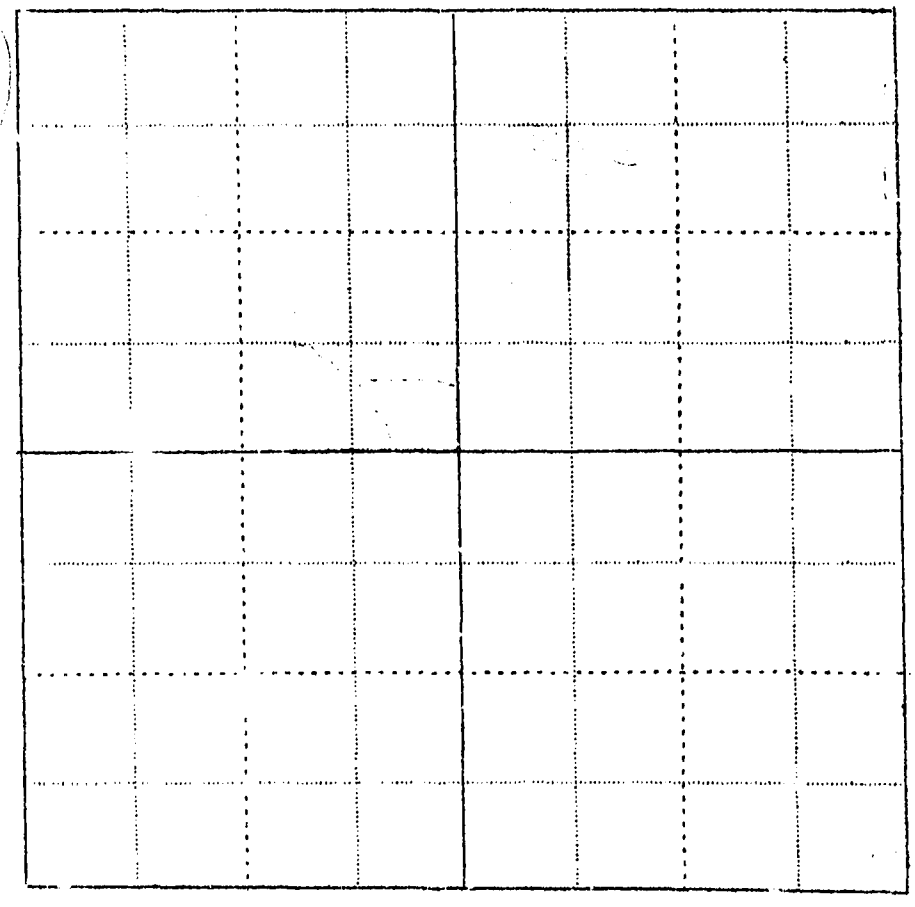
Remarks: [illegible]

46[illegible], 18[illegible], 10, 2[illegible], [illegible]

[illegible] (x4[illegible])

Has [illegible]

[illegible]



WITNESS: ..... Information by .....

Place .....

Billings,
xxxxxxx
January 19, 1943

Mr. Herman F. Bausch
Box 378
Billings, Montana

Dear Mr. Bausch:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is all of your land irrigated from the Homestead Lateral, or do you use some water from the Clarks Fork bottom ditch? Is your land in Township 2 North 26 East irrigated? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us here, or you may phone us at 3777.

Hoping to hear from you in the very near future, I

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJC/rh
Enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

Dup

County Yellowstone Source of Information CCA 3058

1. Water User H. F. Bausch Address Rte 2 Billings Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

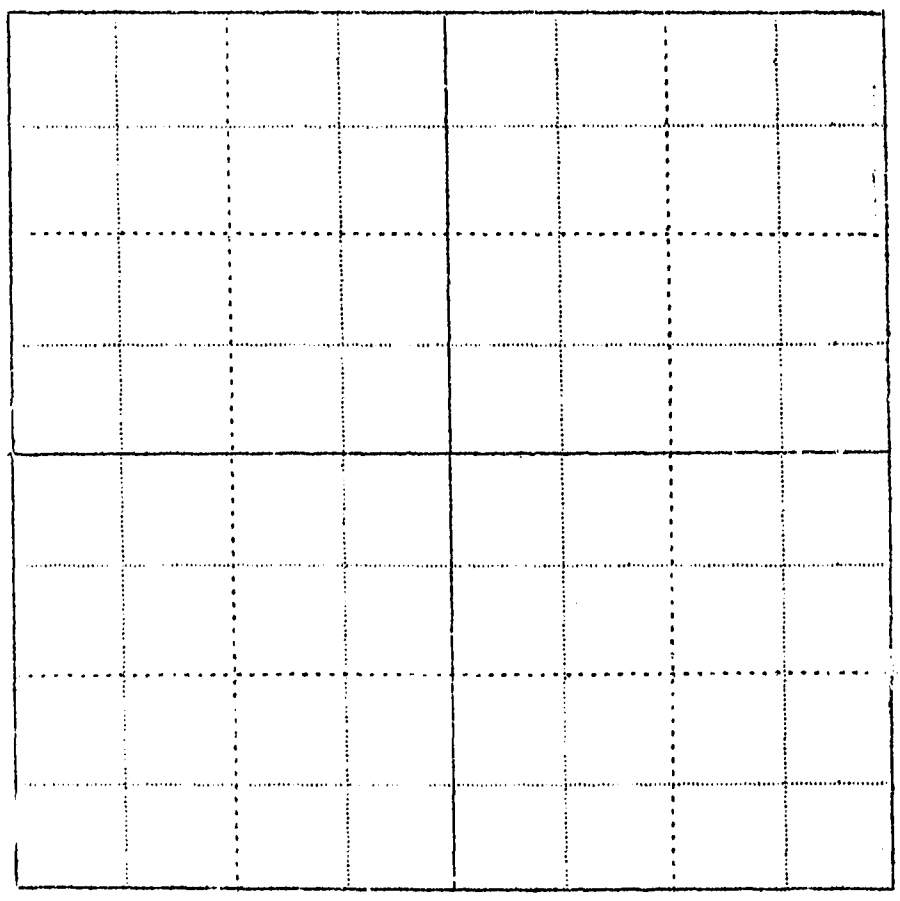
9. Present Use: Year 1941 Acres Irrigated 46.7

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description E½ SW SE¼, SE SE¼, Sec 6, T 1 S., R 26 E.

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....

2. Name of Appropriator ..... Address .....

3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....

4. Name of Stream ..... Tributary ..... Basin .....

5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....

6. Purpose .....

7. Description of System .....

   .....

   .....

   .....

   .....

8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....

9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....

11. To Whom Decreed ..... Address .....

12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....

13. Date of Priority ..... Purpose .....

14. Land Description of Place of Use as Decreed .....

    .....

    .....

    .....

    .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book A Page 182 Record Misc.
2. Name of Appropriator Thomas Hanlon Address Billings, Mont. Ter.
3. Date Appropriated Aug. 25, 1884 Date Filed Aug. 26, 1884

   Amount Appropriated, Miners Inches 160, Cubic Feet per second
4. Name of Stream Minn. & Mont. L. & I. Co. Ditch Tributary Basin
5. Point of Diversion In NE^4

   Sec. 34 Twp. 1N Rge. 25E Bank of Stream South
6. Purpose Irrigation of land listed below.
7. Description of System Ditch running in a SE direction to the N^2 sec. 1, 1S, 25E thence SE through N^2 sec 1 and NW^4 sec. 6, 1S, 25E to the NW corner of the SE^4 sec. 6 to and upon said lands.
8. Land Description of Intended Place of Use SE^4 sec. 6, 1S, 25E
9. Remarks (Pertaining to Use, etc.) Prior appropriation made June 1, 1883 and filed Jan. 13, 1883 in Bozeman Land Office.

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1a

STATE OF MONTANA, WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Fred Becker Address Blue Creek Star Route, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land. _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 10

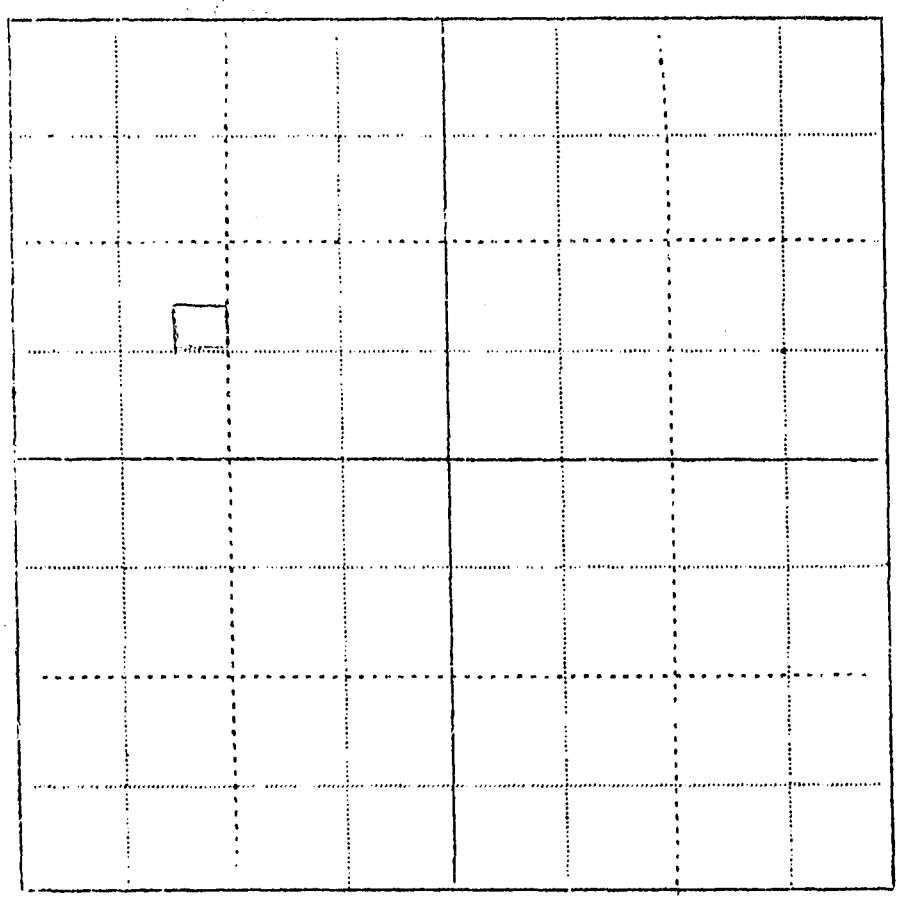
9. If this land is not irrigated now give date of last use —

10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? Poor

12. Land Description: SE¼ E½SW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has 1 share Grey Eagle Ditch. This land is all irrigated from the Grey Eagle Ditch.



Information by Fred Becker Place _____ Date January

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Fred Becker Address Blue Creek Star Route, Billings

1. Do you own this land? Yes X No ____ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 10

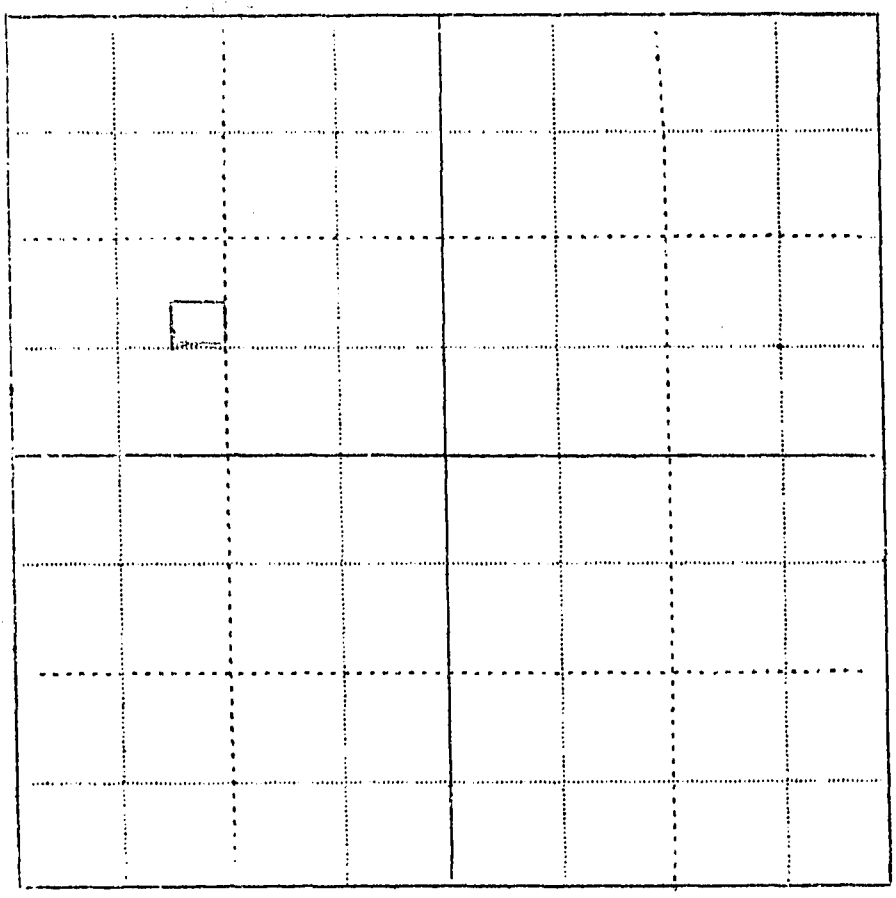
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: SE¼ E½SW¼, Sec. 10, T.p. 1 S. Range 26 E.

Remarks: Has 1 share Grey Eagle Ditch. This land is all irrigated from the Grey Eagle Ditch.



Information by Fred Becker Place _____ Date Jan

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Fred [illegible] Address [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year [illegible] Acres Irrigated [illegible]

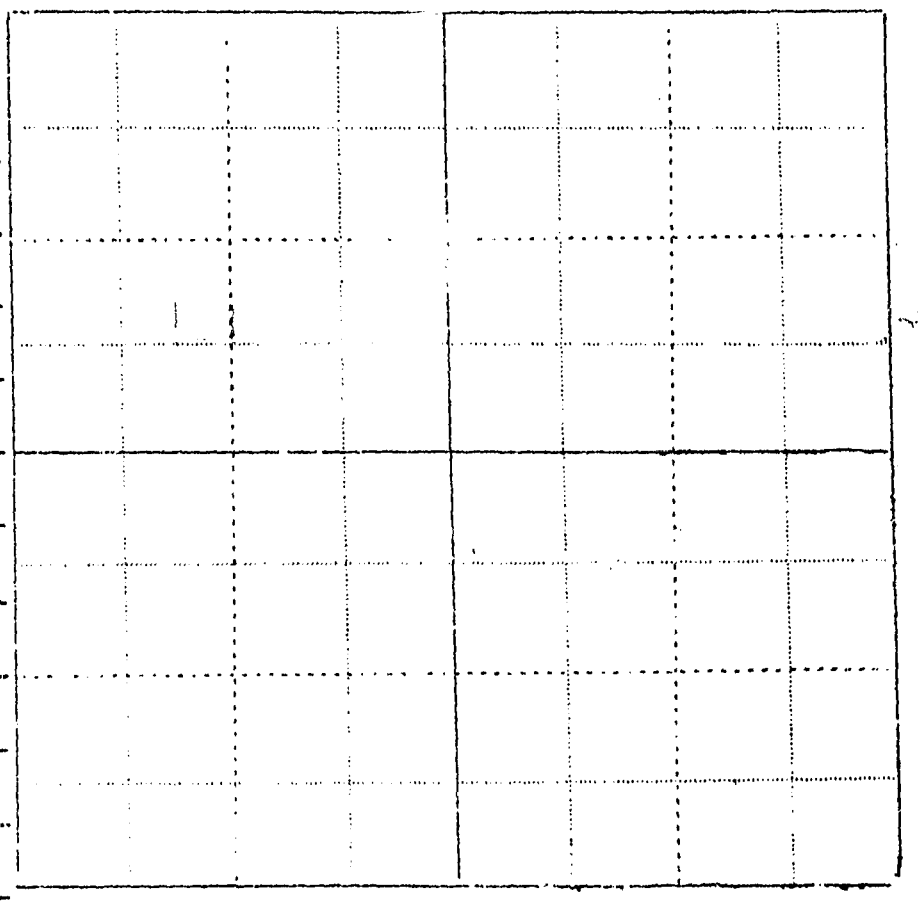
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T [illegible], R [illegible]

Remarks: [illegible]

[illegible]



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator R. J. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ..... Basin .....
5. Point of Diversion At point due south of center of fractional

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream north
6. Purpose Irrigation of land listed below
7. Description of System Dam about 300 ft. long, 4 ft. high, 40 ft. wide on bottom, 10 ft. on top across a part of said river in frac. sec. 16, 1S, 26E. Ditch 3 ft. deep, 6 ft. across top. Place mouth of northeast to place of use.
8. Land Description of Intended Place of Use SW¼ sec. 10, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date March 18, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Larry Bennett Address 419 Clark Ave., Billings

2. Source of Water Yellowstone River Water delivered by Big Ditch

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 9 est.

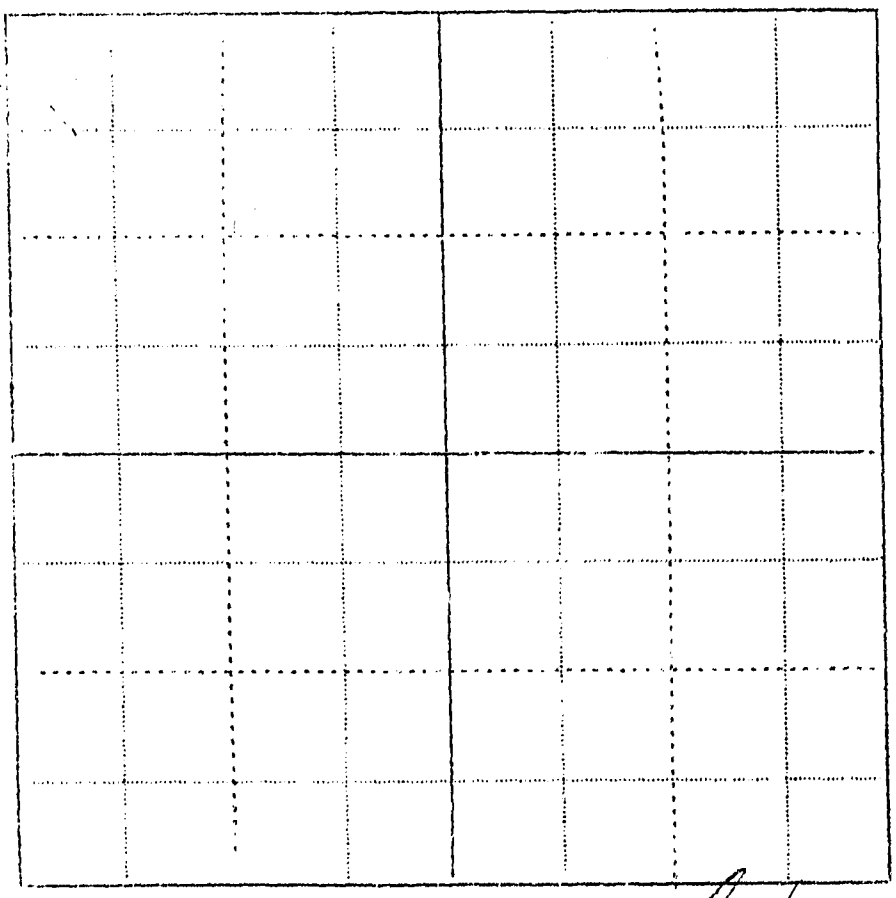
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 7 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: SE¼NW¼NW¼ Sec. 5, T.wp. 1 S. Range 26 E.

Remarks: Has 1 share in the Big Ditch. Is this all irrigated from the one share?



Information by [signature] Place Billings Date 3/19/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

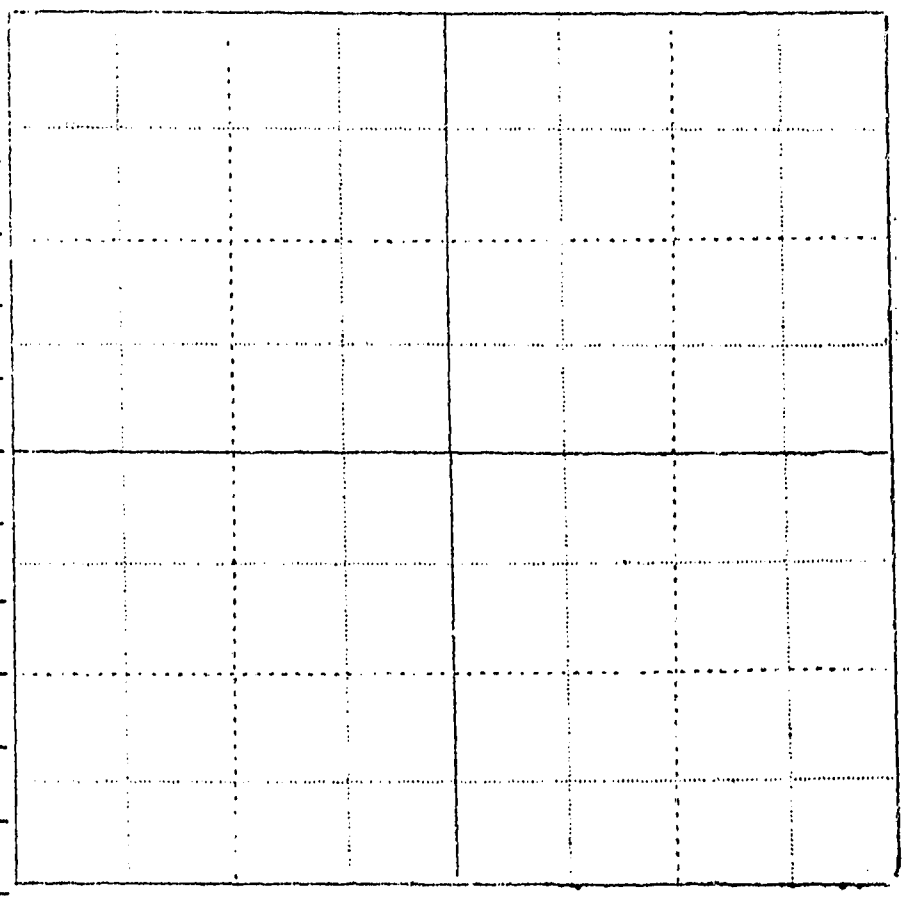
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T [illegible], R [illegible]

Remarks: [illegible]

Lake Basin



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Box 784 Salt Lake City

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation _____

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated 1.00

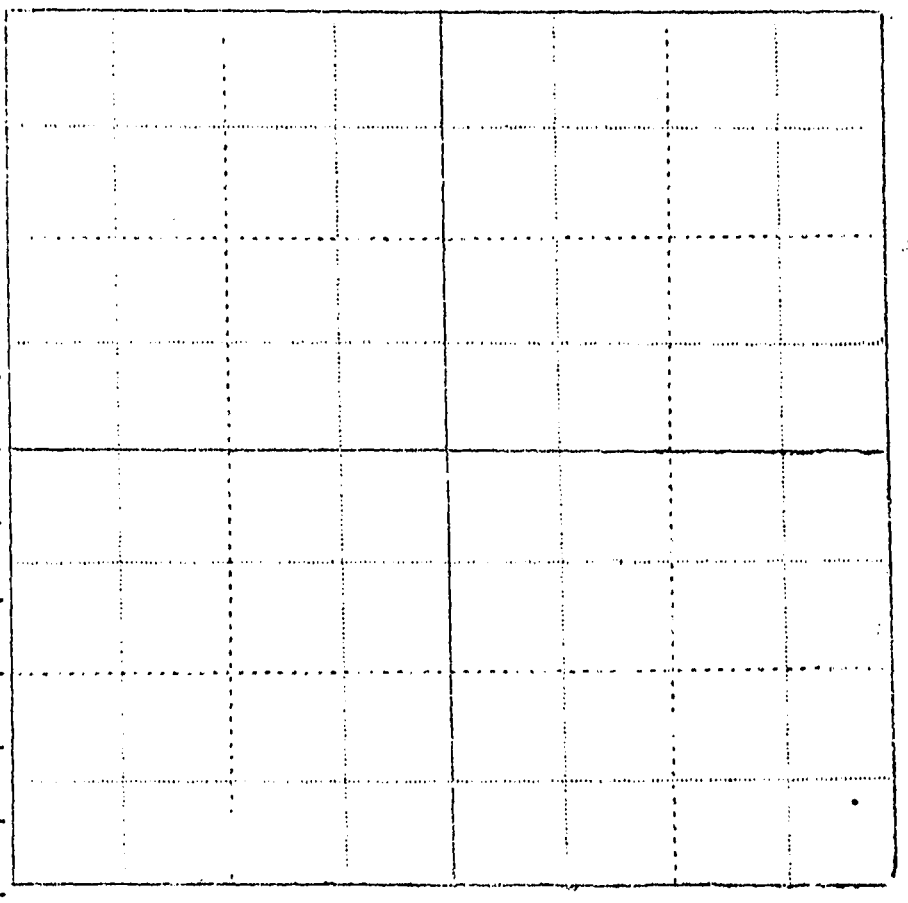
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description [illegible] Sec 5, T 1[illegible], R 26 E

Remarks: [illegible]

all irrigated from the [illegible] lateral [illegible] [illegible] [illegible] [illegible]



WITNESS [illegible] Information by [illegible]

Place Billings Jan. 26, 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:
   J. B. Arnold
   Owner's name Belknap Realty Co. Address Billings

2. Source of Water Yellowstone River Water delivered by Snow [illegible] Homestead

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? [illegible] Address Billings

6. In what year was this land first irrigated? [illegible] Approximate Acres 85.

7. What is the greatest number of acres you have irrigated? [illegible] Date 1942

8. Present Use: Year 1942 Acres Irrigated 85.3

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 85.3 acres.

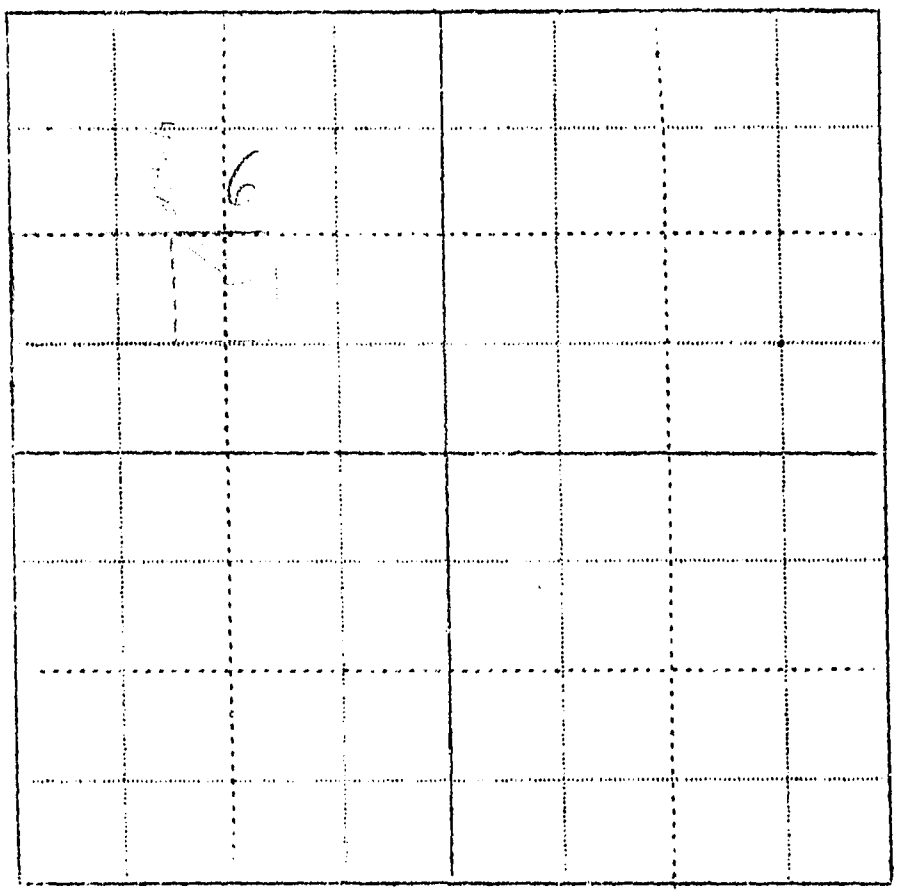
11. What is the condition of your irrigation system? Good.

12. Land Description: Lot 6 [illegible], Lots 4 & 5, Sec. 6, Twp. 1 S. Range 26 E.

Remarks: Has 10 M.I. Homestead Lateral, 20 shares in Big Ditch and ~~20 shares in Snow Ditch.~~

Can you tell us what portion of the land is irrigated from each ditch?

[illegible]



Information by [illegible] Place [illegible] Date [illegible]

1 Form Ap. 1—10 '-45

STATE ENGINEERS OFFICE
Water Resources Survey

361

Notice of Appropriation

1. County Yellowstone Book A Page 185 Record Misc
2. Name of Appropriator Wm. D. Ornstead Address
3. Date Appropriated Oct. 18 - 1884 Date Filed Oct. 18, 1884

   Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream M. & M. L. & I. Co. ditch Tributary Basin
5. Point of Diversion on the east line of

   Sec. 33 Twp. 1N Rge. 25E Bank of Stream South
6. Purpose Irrigation & other
7. Description of System Ditch
8. Land Description of Intended Place of Use W½ Sec. 6 - 1S 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed
15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

394

1. County Yellowstone Book A Page 80 Record Misc
2. Name of Appropriator Thomas [illegible] Address
3. Date Appropriated Jan 2-1883 Date Filed Jan 13-1883
   Amount Appropriated, Miners Inches —, Cubic Feet per second
4. Name of Stream waste from Clark Fork Ditch Tributary Basin
5. Point of Diversion near the SW cor of NW¼ of
   Sec. 35 Twp. 1N Rge. 25E Bank of Stream south
6. Purpose Irrigation & other
7. Description of System Ditch
8. Land Description of Intended Place of Use SE¼ sec. 6 1S-26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

1 Form Ap. 1—10 3-45

STATE ENGINEERS OFFICE
Water Resources Survey

1400

Notice of Appropriation

1. County [illegible] Book A Page 182 Record Misc.
2. Name of Appropriator [illegible] Address .....
3. Date Appropriated Aug. 25-1924 Date Filed Aug. 26-1924
   Amount Appropriated, Miners Inches 160, Cubic Feet per second .....
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]
   .....
   Sec. 34 Twp. 11 Rge. [illegible] Bank of Stream .....
   .....
   .....
6. Purpose [illegible]
7. Description of System [illegible]
   .....
   .....
8. Land Description of Intended Place of Use [illegible]
   .....
   .....
   .....
   .....
9. Remarks (Pertaining to Use, etc.) .....
   .....
   .....
   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....
    .....
    .....
    .....
    .....
15. Remarks (Present Use Status, etc.) .....

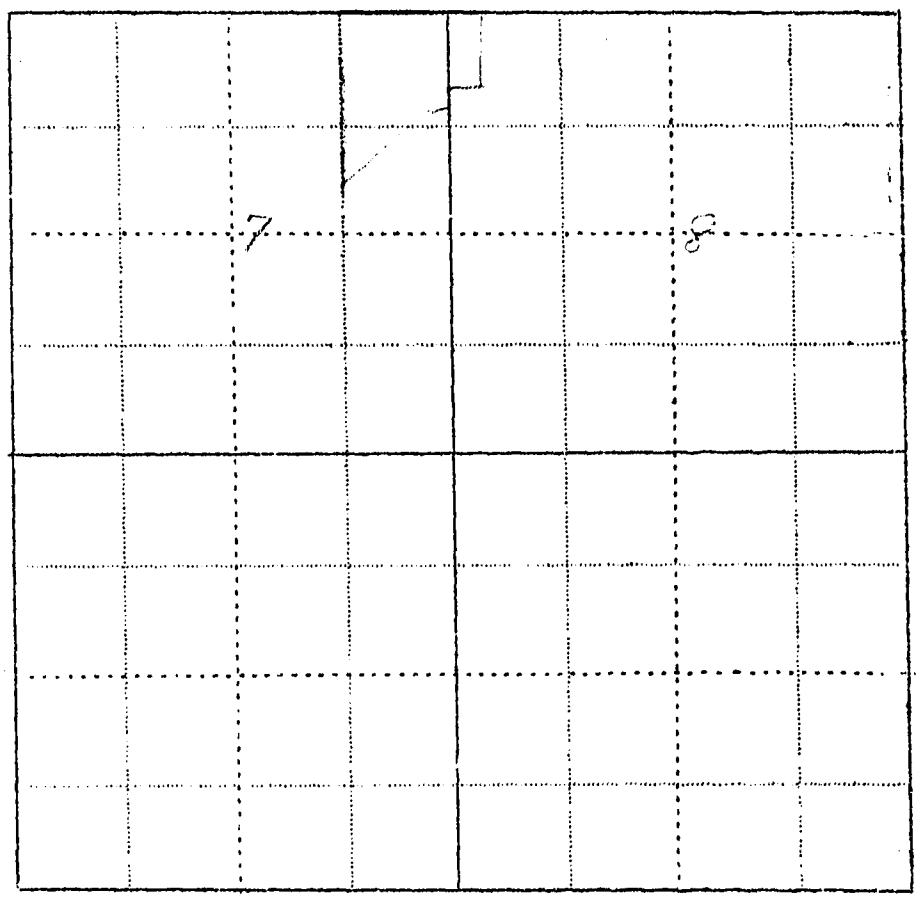
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A. A. A. 479

1. Water User City of Billings Address Billings Mont.
2. Stream [illegible] Tributary to Basin
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System Sprinkler & Furrow
5. Type of Irrigation Spray & Flooding
6. Original Appropriator [illegible] Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 1941 Acres Irrigated 107 [illegible] 64.00
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description Frac. NE NE¼ Sec 7, T 1 S, R 26 E

Remarks: [illegible] Billings



WITNESS: Information by

Place

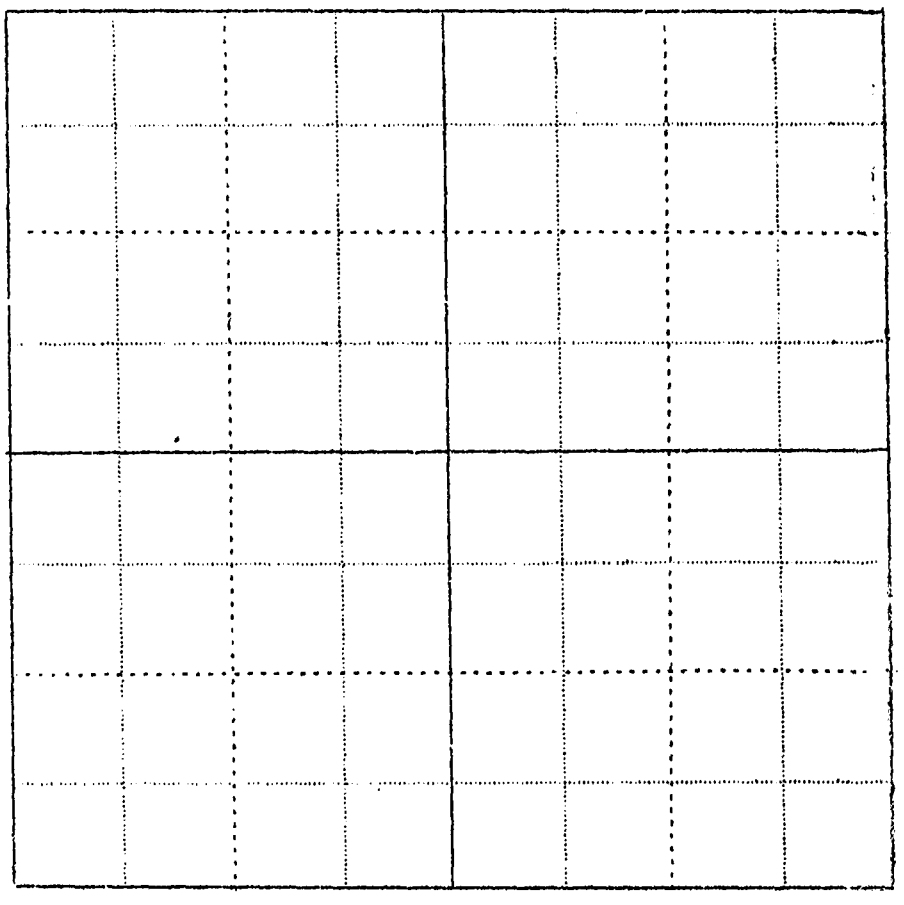
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.G.A. 482 #

1. Water User City of Billings Address Billings Mont.
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ... ¼ ... ¼ ... Section ..... Township ..... Range .....
4. Description of System .....
5. Type of Irrigation .....
6. Original Appropriator ..... Address .....
7. First Use: Year ..... Acres Irrigated .....
8. Maximum Use: Year ..... Acres Irrigated .....
9. Present Use: Year 1941 Acres Irrigated 22.6
10. Last Use: Year ..... Why Abandoned .....
11. Condition of System .....
12. Land Description part of E½NE¼ So of Cemetary Sec 7, T 1 S, R 26 E

Remarks: .....



WITNESS: ..... Information by .....

Place .....

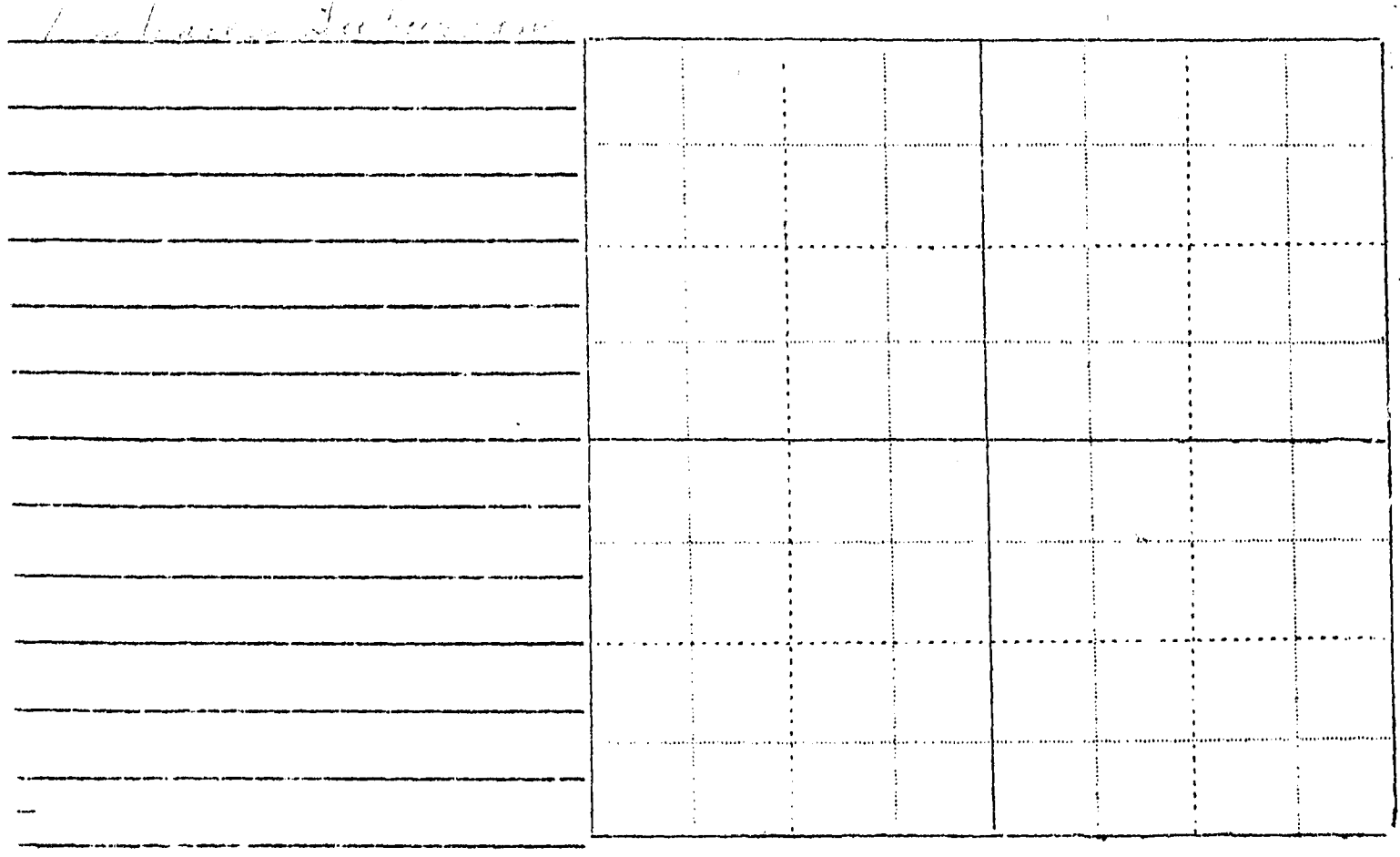
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

Renter 1942

County Yellowstone Date January 19, 1943

Name of Water User George Stiemmetz Address Billings, Mont

1. Do you own this land? Yes ~~X~~ No ___ If not give the owner's name below:

   Owner's name Helen H. Billings Address Boyd, Montana

2. Source of Water Yellowstone River Water delivered by SUBURBAN DITCH CO

3. Give point of Diversion 1600 ft 44° E. & C. 23.14 ¼ S ¼ Section ___ Township 1S Range 25 E

4. Water is obtained by: (Check one) Gravity X X Pumping ___ Other ___

5. Who first used water on this land? Dont Know Address ___

6. In what year was this land first irrigated? ~~~ Approximate Acres ~~

7. What is the greatest number of acres you have irrigated? 9½ Date ___

8. Present Use: Year 1942 Acres Irrigated 10 9½

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 9½ acres.

11. What is the condition of your irrigation system? Good Condition

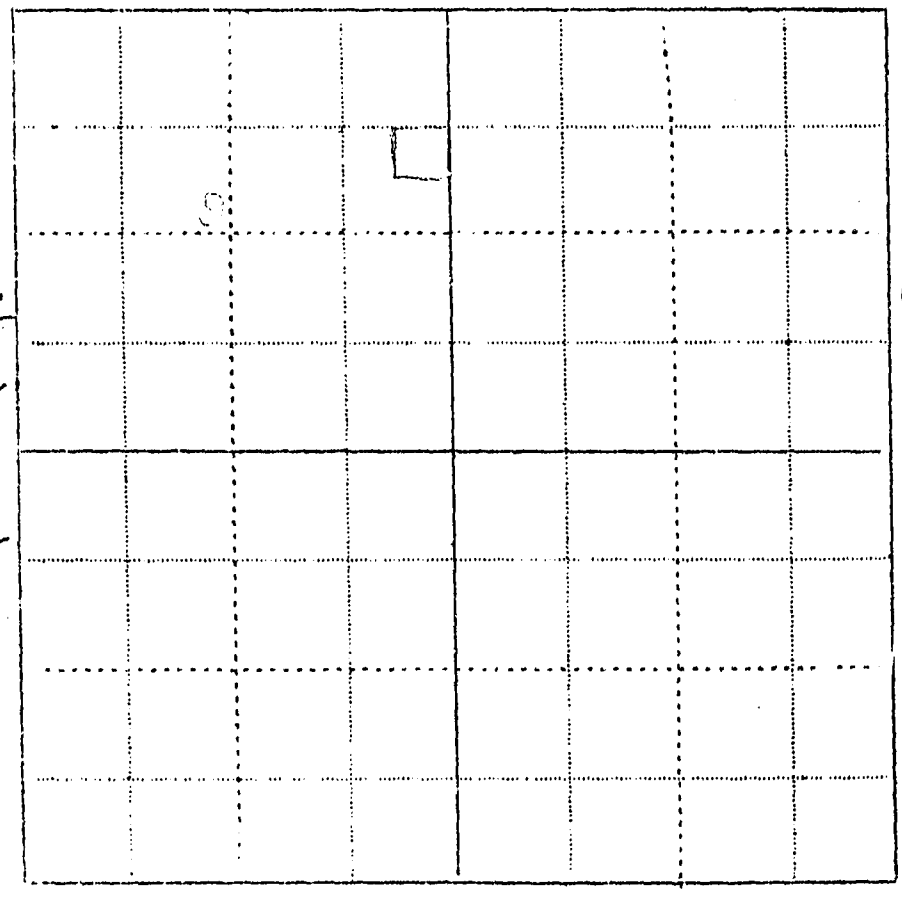
12. Land Description: [illegible], Sec. 9, Twp. 1 S. Range 26 E.

Remarks:

July 19th 1937

Joe M. Swoboda
Billings, Mont
Used water on this land ~~first~~. He may know others that used water on this land before him. Look him up.

D. F. Le Master
Sec. Ire
Suburban Ditch Co
Billings, Mont.



Information by Mrs. Helen Holecek Billings Place Boyd Date Feb 4th 43

(over)

D. F. Le Master. Billings, Mont
may be able to give more information
on the source of water, and diversion
etc.

If there is any more information I can
give please let me know.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Boyd, Mont

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

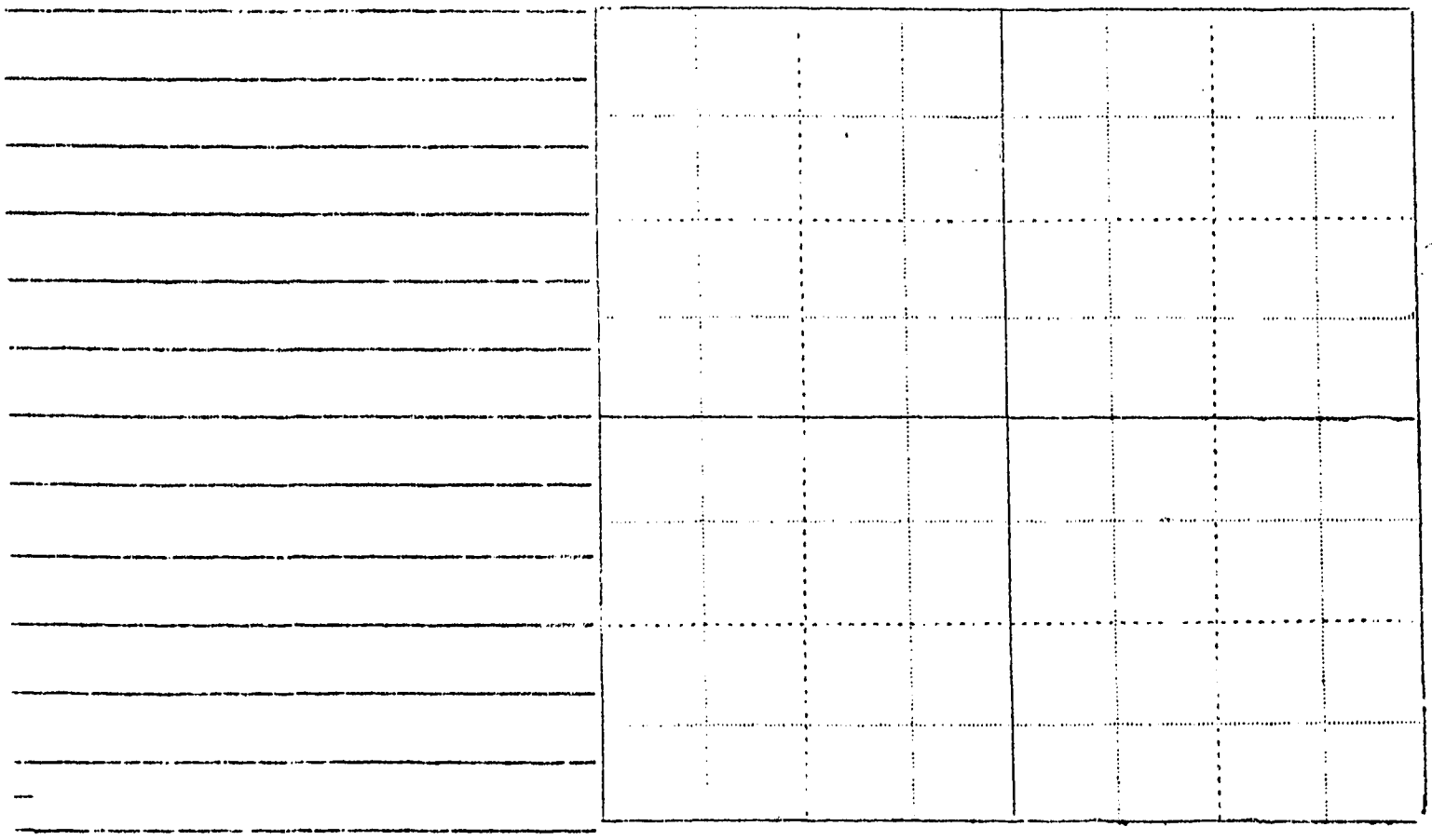
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec. 9, T 18, R [illegible]

Remarks: _____



WITNESS _____ Information by _____

Place _____

Billings,
January 19, 1943

Miss Helen M. Billings
Floyd, Montana

Dear Miss Billings:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through East Bench projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed plat irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third:

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravatz
Assistant Engineer

/rh

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User Geo. Blackenough Address 1004 Lewis, Billings

2. Stream Upper Lateral Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System Headgate & Ditch

5. Type of Irrigation [illegible]

6. Original Appropriator ✓ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

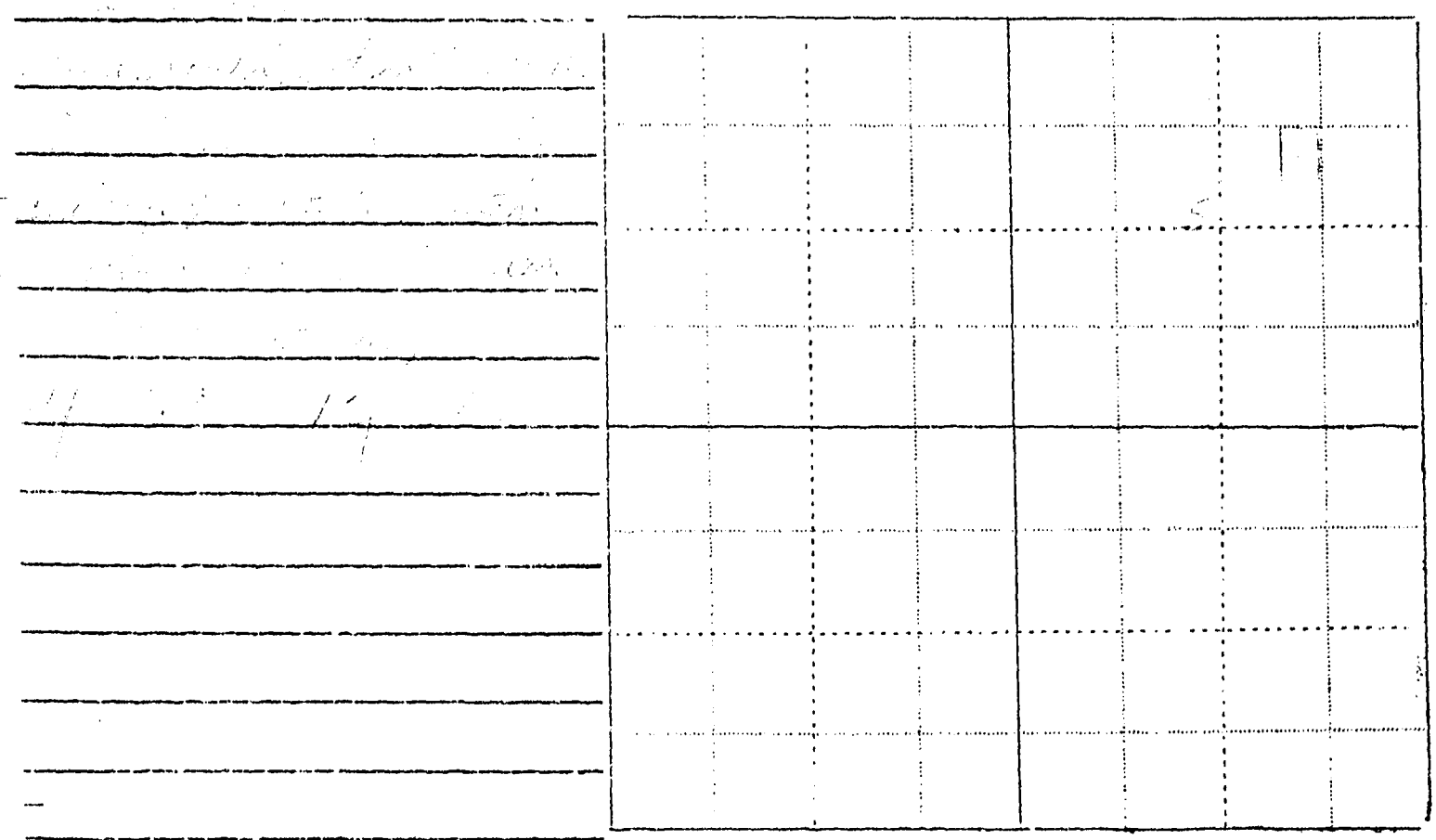
11. Condition of System [illegible]

12. Land Description E2 [illegible] SWNE, Frac. W2 NESWNE T 18, R 26E

Sec. 5

Remarks: [illegible]

29



WITNESS _____ Information by [illegible]

Place 1/15/43

515

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information [illegible]

1. Water User _____ Address [illegible]

2. Stream Pete Cope Ditch Tributary to Yellowstone River Basin [illegible]

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator Pete Cope Address Billings

7. First Use: Year 1904 Acres Irrigated 27

8. Maximum Use: Year _____ Acres Irrigated 27

9. Present Use: Year _____ Acres Irrigated _____

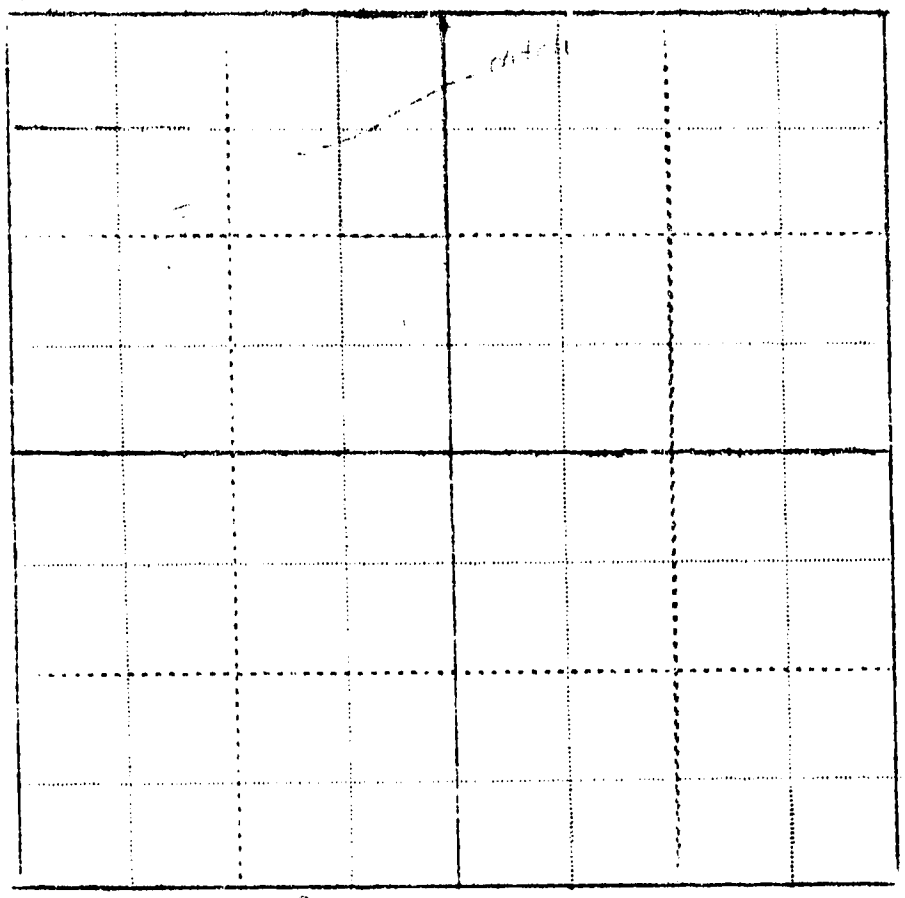
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description _____, T [illegible], R [illegible]

Remarks: [illegible]

[illegible]



WITNESS: _____ Information by [illegible]

Place [illegible]

[illegible] 511

Billings,
xxxxxxx
January 20, 1943

Mr. John Bollinger
General Delivery
Billings, Montana

Dear Mr. Bollinger:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

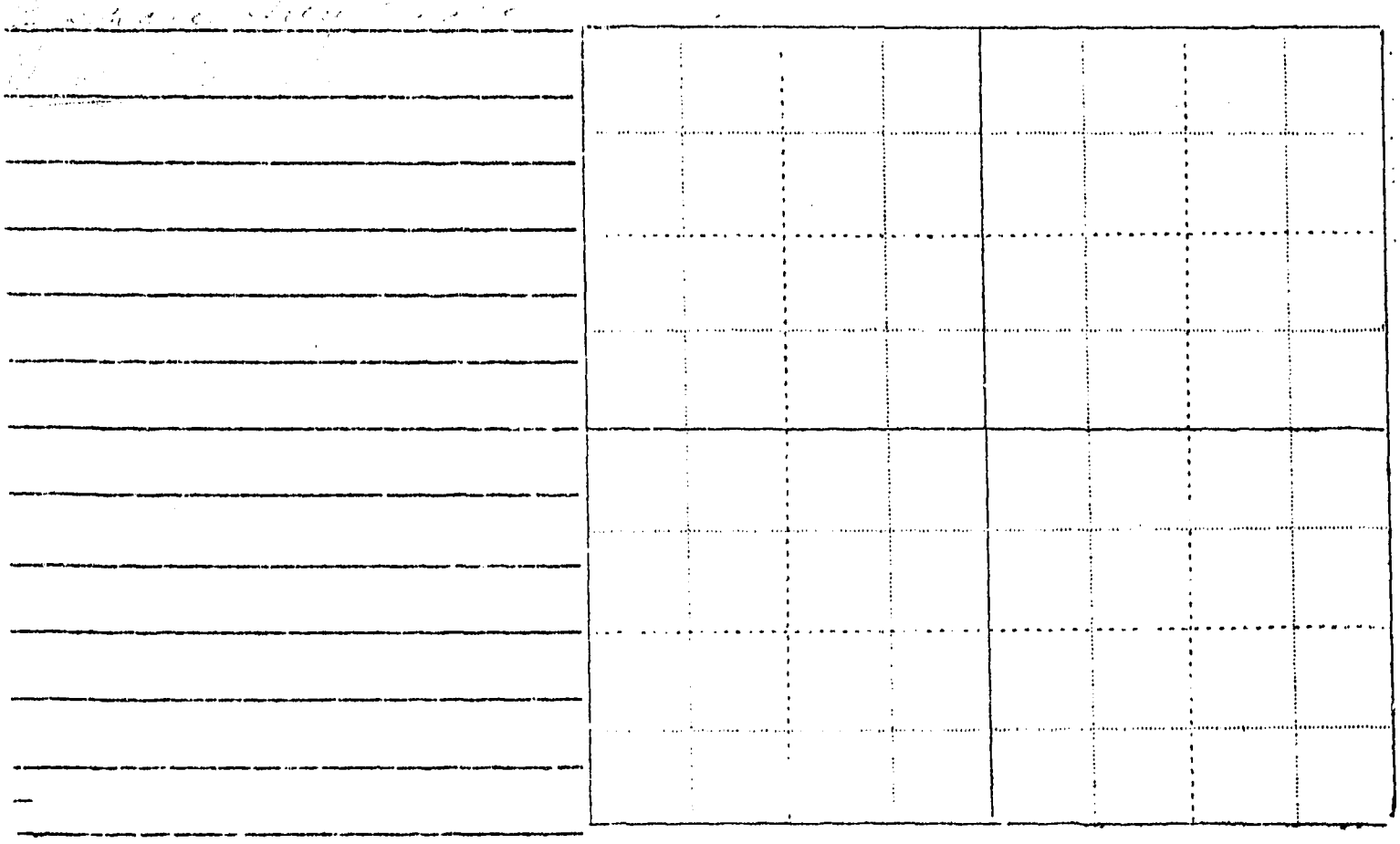
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

Form Ap. 1—10 3-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

382

1. County Gallatin Book C Page 474 Record Misc.
2. Name of Appropriator A. A. Finch Address
3. Date Appropriated Dec 6 1921 Date Filed Dec 6 1921
   Amount Appropriated, Miners Inches 1.00, Cubic Feet per second
4. Name of Stream Gallatin River Tributary Basin
5. Point of Diversion at a point South by the center of
   Sec. 16 Twp. 1 S Rge. 4 E Bank of Stream North
6. Purpose Irrigation & stock
7. Description of System dam & ditch
8. Land Description of Intended Place of Use SW¼ Sec 16 T 1 S R 4 E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed
15. Remarks (Present Use Status, etc.)

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System None

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

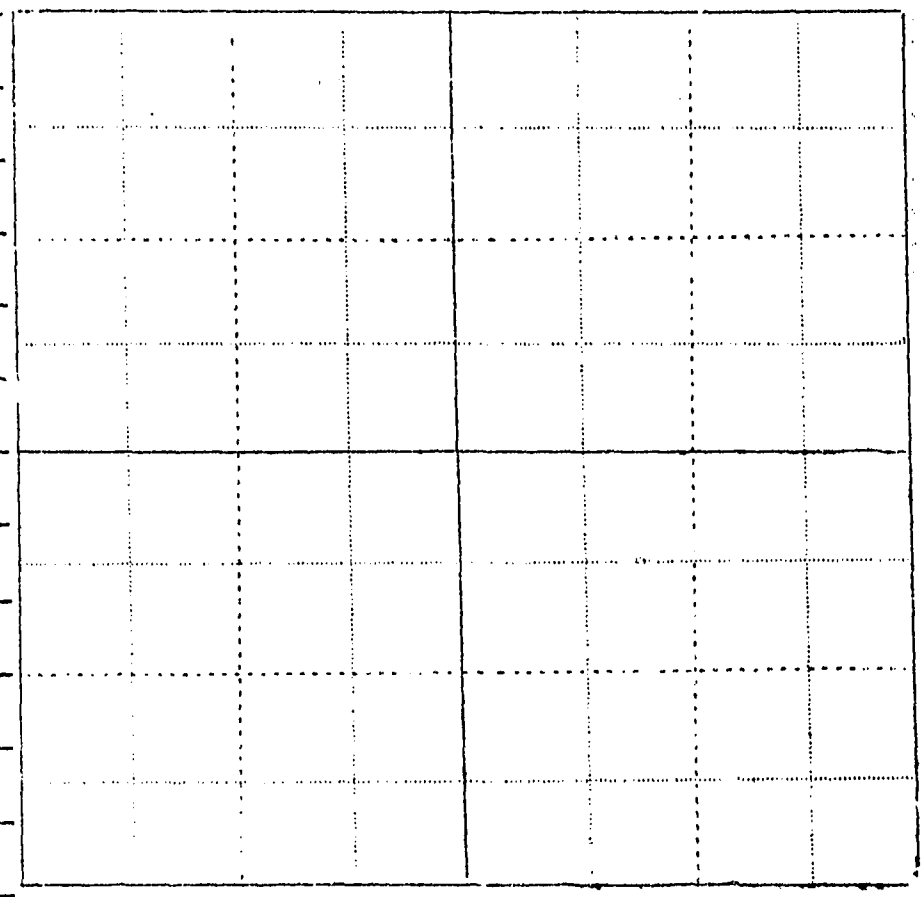
11. Condition of System [illegible]

12. Land Description [illegible] Sec 8, T [illegible], R 26 E

Remarks: [illegible]

[illegible]

107



WITNESS _____ Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ____, Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ____ Basin ____
5. Point of Diversion [illegible]

   Sec. ____ Twp. ____ Rge. ____ Bank of Stream ____
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ____ Date ____ Amt. Decreed: M. I. ____ C. F. S. ____
11. To Whom Decreed ____ Address ____
12. Name of Ditch ____ Maximum Capacity (C. F. S.) ____
13. Date of Priority ____ Purpose ____
14. Land Description of Place of Use as Decreed ____
15. Remarks (Present Use Status, etc) ____

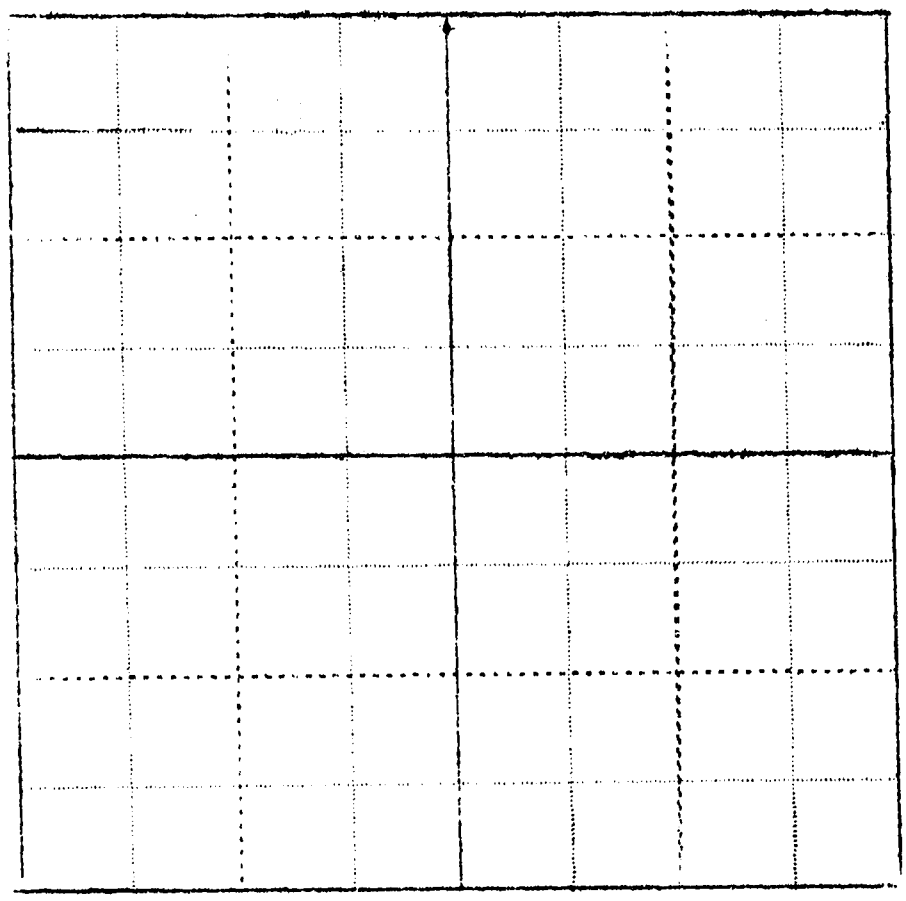
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 341

1. Water User Charlie Boyce Address Billings Route 2
2. Stream [illegible] Tributary to _____ Basin _____
3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____
4. Description of System Small ditch & pump
5. Type of Irrigation Flood
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year 1941 Acres Irrigated ~~4~~ 5.00
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description Part of SE NW NE¼ Sec 8, T 1S, R 26E.

Remarks: [illegible]



WITNESS: _____ Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....

2. Name of Appropriator ..... Address .....

3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....

4. Name of Stream ..... Tributary ..... Basin .....

5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....

6. Purpose .....

7. Description of System .....

8. Land Description of Intended Place of Use .....

9. Remarks (Pertaining to Use, etc.) .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....

11. To Whom Decreed ..... Address .....

12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....

13. Date of Priority ..... Purpose .....

14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Lena Boyce Address Rt 2 Box 259 Billings
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated 2.50
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description [illegible] Sec 1, T 1S, R 26 E

Remarks: _____

[illegible]

WITNESS _____ Information by _____

Place _____

1 Form Ap. 1—1' 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

389

1. County Yellowstone Book 2 Page 565 Record Misc
2. Name of Appropriator M. Flanagan Address
3. Date Appropriated May 31-1902 Date Filed June 2-1902

   Amount Appropriated, Miners Inches 40, Cubic Feet per second
4. Name of Stream Brainard Tributary Basin
5. Point of Diversion ditch from Mt Corinnes waste ditch

   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation, stock water & [illegible]
7. Description of System ditches
8. Land Description of Intended Place of Use Part of NE¼ Sec 8, 1S-26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User G. S. ~~Stanley~~ Bradley Address Route 1, Box 37 Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? abt 1900 Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 7 + 2

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 9 acres.

11. What is the condition of your irrigation system? Good

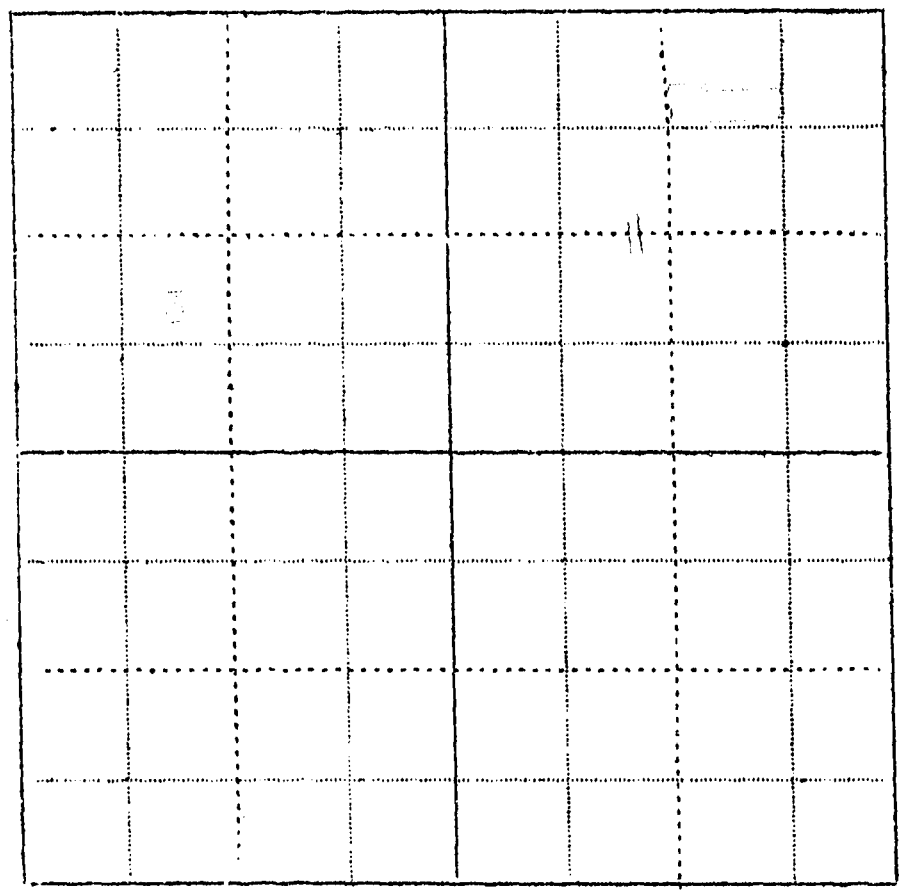
12. Land Description: Frac. SW¼NE¼SW¼, Sec. 10, T.p. 1 S. Range 26 E.

Remarks:

Lot 10 2 acres

Lot 19 5 acres

1 Share Water in Grey Eagle Ditch Co.



Information by G. S. Bradley Place Billings Mont Date 1-29-43

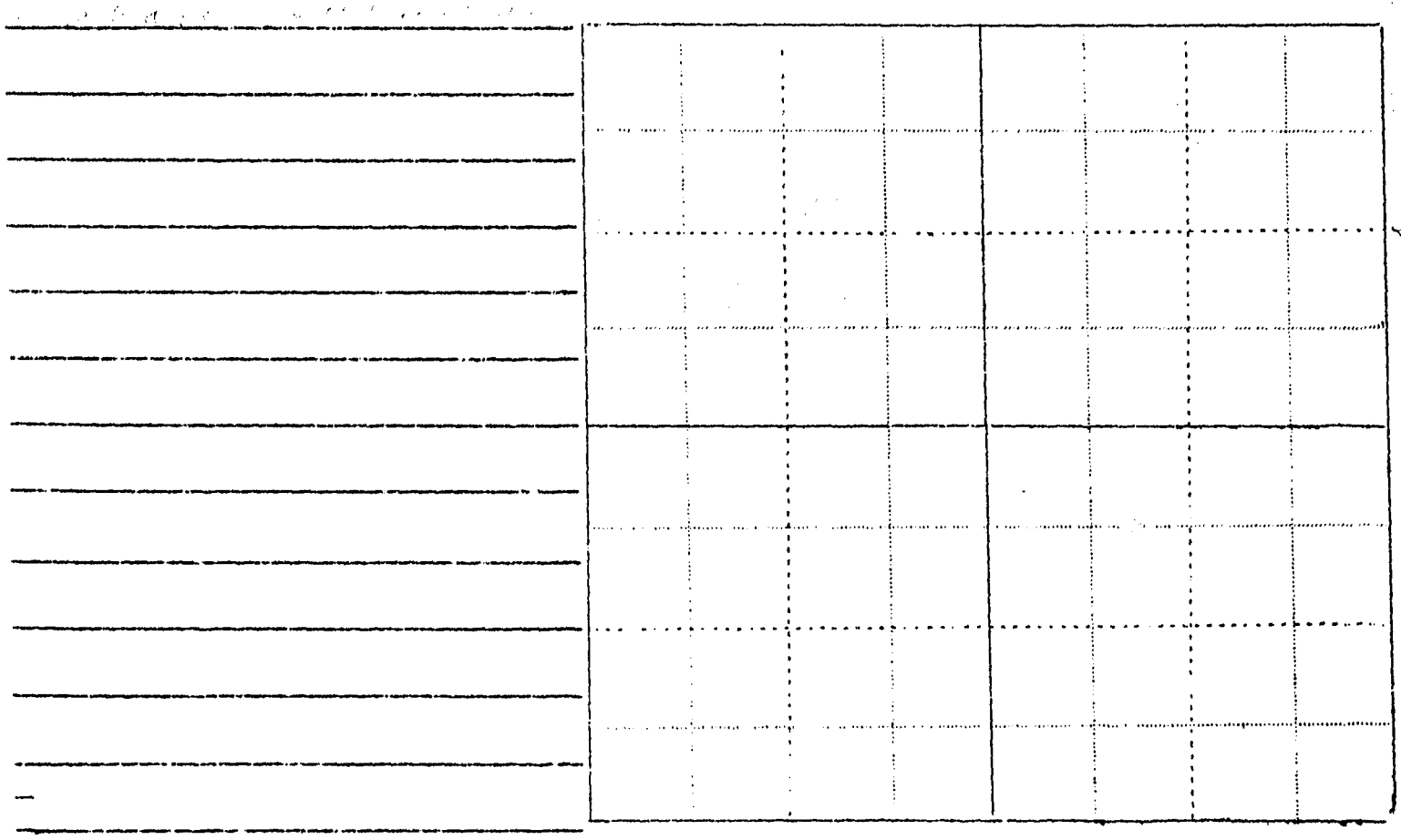
JRM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Thomas B. Bradley Address Rte 1 Box 37 Billings
2. Stream Tributary to Basin
3. Point of Diversion Section Township Range
4. Description of System
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year Acres Irrigated
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description SE¼ NW¼ Sec 10, T 1 S, R 26 E

Remarks: None



WITNESS Information by

Place

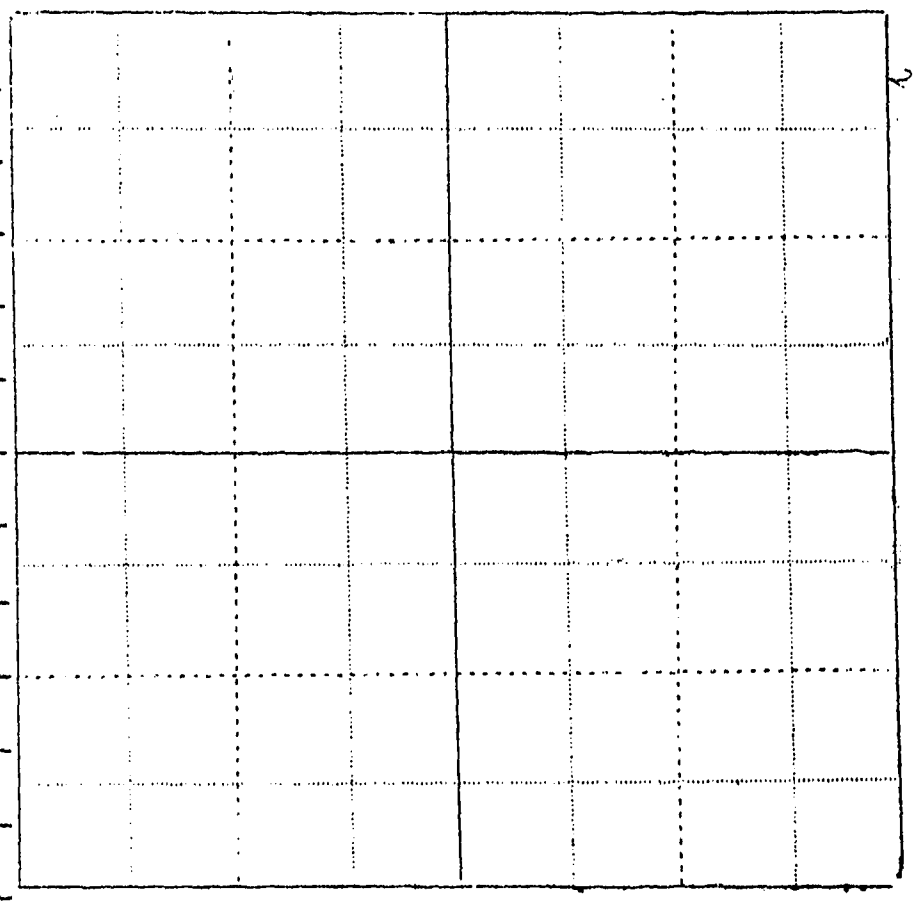
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

1 Form Ap. 1—10 3-45

382

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc
2. Name of Appropriator A. S. Ford Address Dec 6-01
3. Date Appropriated Dec 6-01 Date Filed
   Amount Appropriated, Miners Inches 400, Cubic Feet per second
4. Name of Stream Yellowstone River Tributary Basin
5. Point of Diversion at a dam due south of center of frac.
   Sec. 16 Twp. 1S Rge. 26E Bank of Stream north
6. Purpose Irrigation & other
7. Description of System Dam & ditch
8. Land Description of Intended Place of Use SW Sec 10 - 1S-26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed
15. Remarks (Present Use Status, etc.)

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

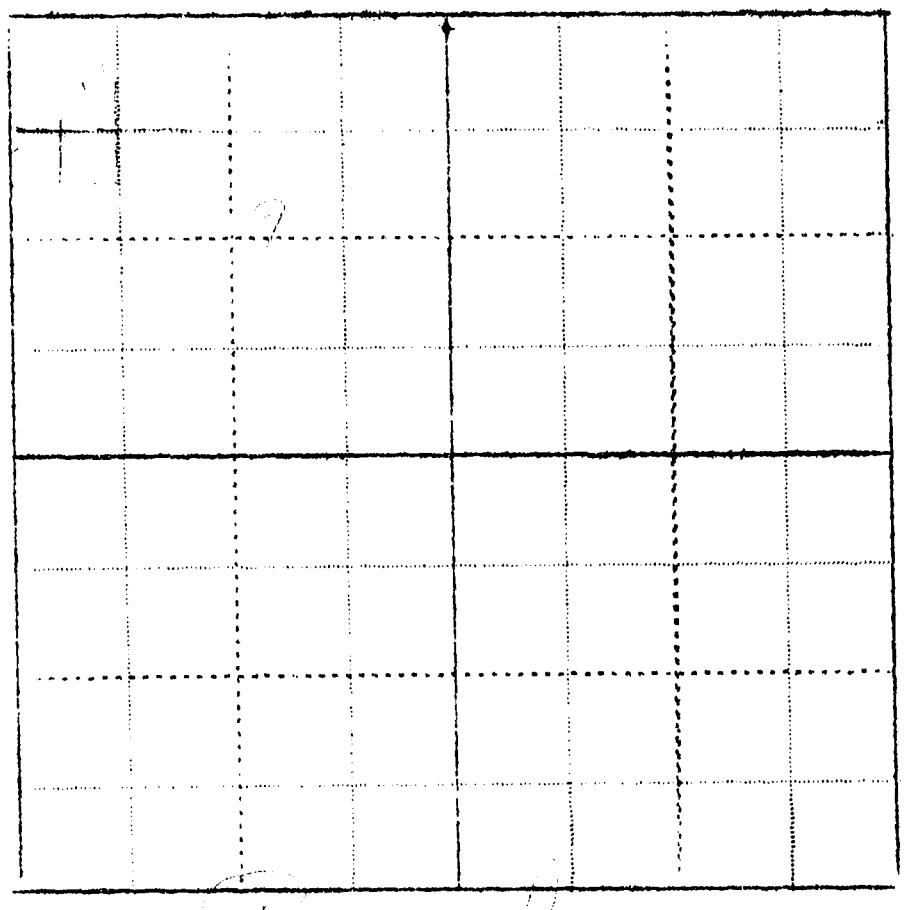
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User [illegible] Address

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

Owner's name Est. of Robert Brubeck Mrs. Eva Mae Brubeck Address Box 423, Billings

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address ___

6. In what year was this land first irrigated? When ditch was [illegible] Approximate Acres ___

7. What is the greatest number of acres you have irrigated? [illegible] Date ___

8. Present Use: Year 1942 Acres Irrigated 42

9. If this land is not irrigated now give date of last use ___

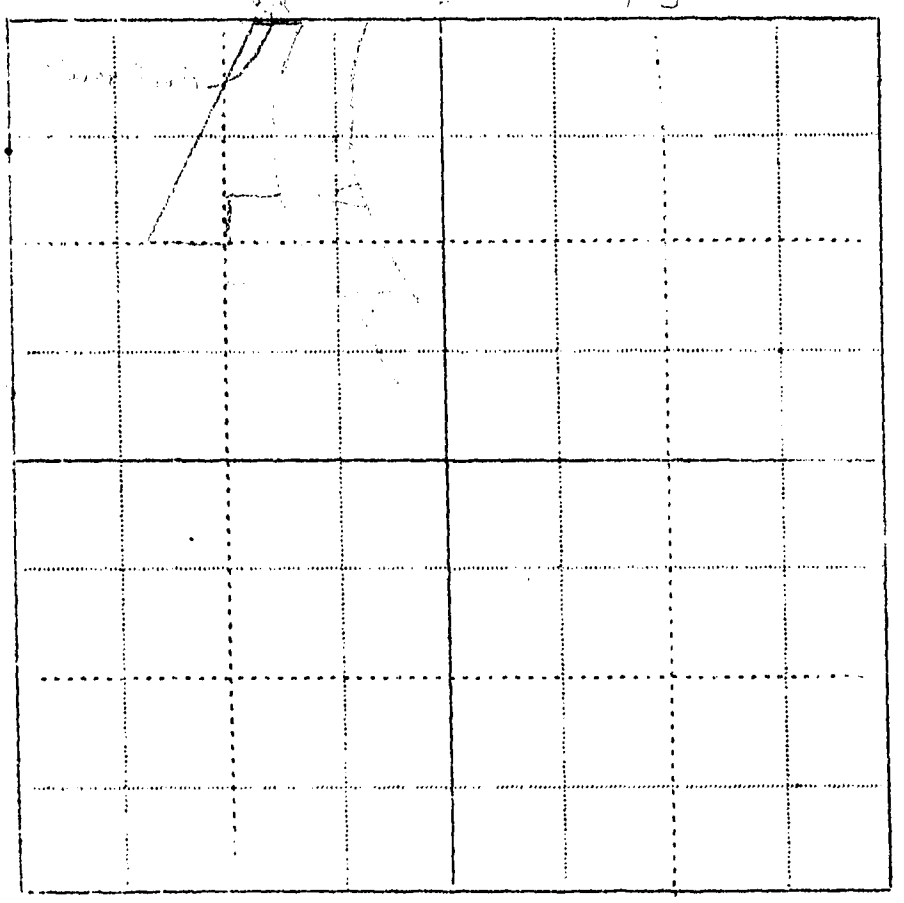
10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: Frac. of N½, Sec. 2, Twp. 1 S. Range 26 E.

Remarks: Has 2½ shares in Grey Eagle Ditch. All of this land is irrigated from the Grey Eagle Ditch.

Land is badly [illegible]



Information by [illegible] Place [illegible] Date ___

FORM SM-1

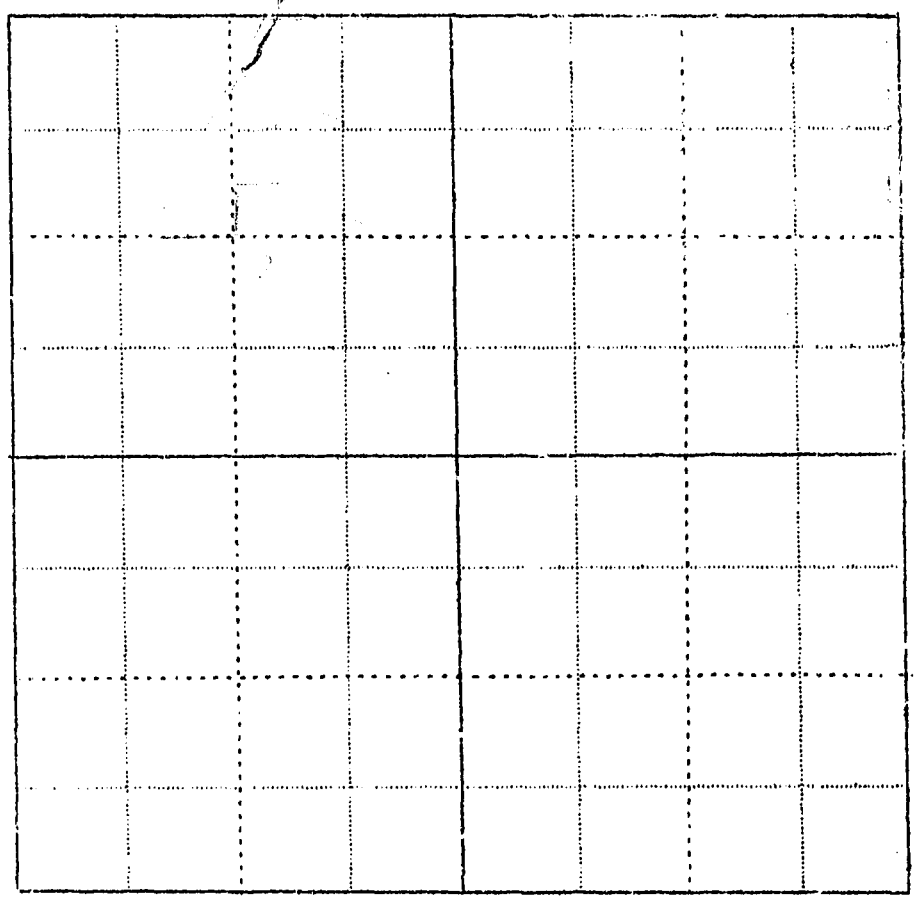
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 410

1. Water User Est. of R.B. Brubeck, % Eva Mae Brubeck, admx Address Box 423 Billings Mont.
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....
4. Description of System .....
5. Type of Irrigation .....
6. Original Appropriator ..... Address .....
7. First Use: Year ..... Acres Irrigated .....
8. Maximum Use: Year ..... Acres Irrigated .....
9. Present Use: Year 1941 Acres Irrigated 36.3
10. Last Use: Year ..... Why Abandoned .....
11. Condition of System .....
12. Land Description Frac of N² Sec 2, T 1S, R 26E

Remarks: [illegible]

[illegible]



WITNESS: ..... Information by .....

Place .....

[illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

246

1. County [illegible] Book A Page 52 Record Deeds

2. Name of Appropriator [illegible] Address [illegible]

3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second

4. Name of Stream [illegible] Tributary Basin

5. Point of Diversion [illegible]

   Sec. 10 Twp. 12 Rge. [illegible] Bank of Stream

6. Purpose [illegible]

7. Description of System [illegible]

8. Land Description of Intended Place of Use [illegible]

9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.

11. To Whom Decreed Address

12. Name of Ditch Maximum Capacity (C. F. S.)

13. Date of Priority Purpose

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

4/3

1. County Yellowstone Book C Page 323 Record Misc.
2. Name of Appropriator Christian Jacobsen Address Billings, Mont.
3. Date Appropriated June 9, 1900 Date Filed June 9, 1900
   Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream Billings Drainage Ditch Tributary Basin
5. Point of Diversion At intersection of 29th St. & 5th Ave. So. in City of Billings
   Sec. Twp. Rge. Bank of Stream right
6. Purpose Irrigation of land listed below.
7. Description of System Ditch 4 ft. wide on bottom 6 ft. across top and 16 inches deep. Runs east & southeast to place of use.
8. Land Description of Intended Place of Use S½ NW¼ lots 1, 2, 3, 4, 5, SW¼ sec 2, 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information aaa 358

1. Water User Mrs Sylvia Bull Address Billings Rt 2

2. ~~Stream~~ Canyon Creek Tributary to YRR Basin Yel.

3. Point of Diversion ¼ ¼ Section — Township — Range —

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

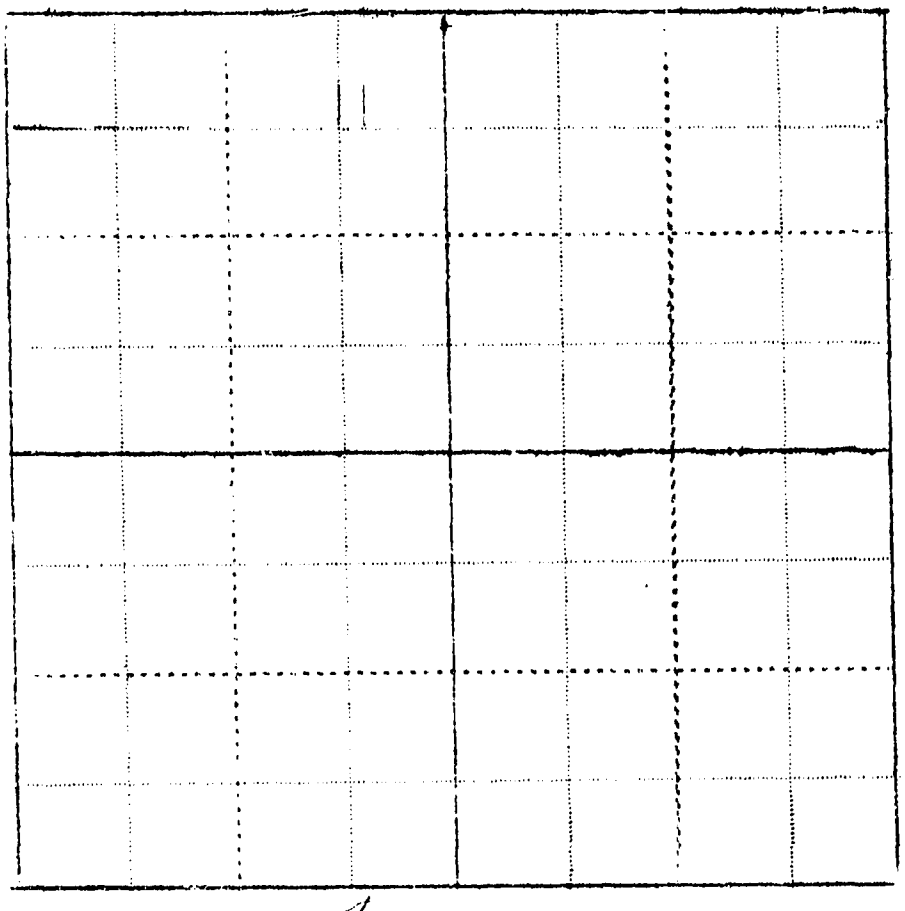
9. Present Use: Year 1941 Acres Irrigated 4.4

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description Lot 13 in NE¼ lot 22 in NE¼ Sec 8, T 1S, R 26 E.

Remarks: [illegible]



WITNESS: [illegible] Information by Ca

Place Billings June 27, 1942

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User [illegible] Address Route 2, Box 215, Billings

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

   Owner's name [illegible] Address ___

2. Source of Water Yellowstone River Water delivered by Upper Lateral Homestead Lateral Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Big ditch. Address Billings

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 105 est.

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated [illegible] acres.

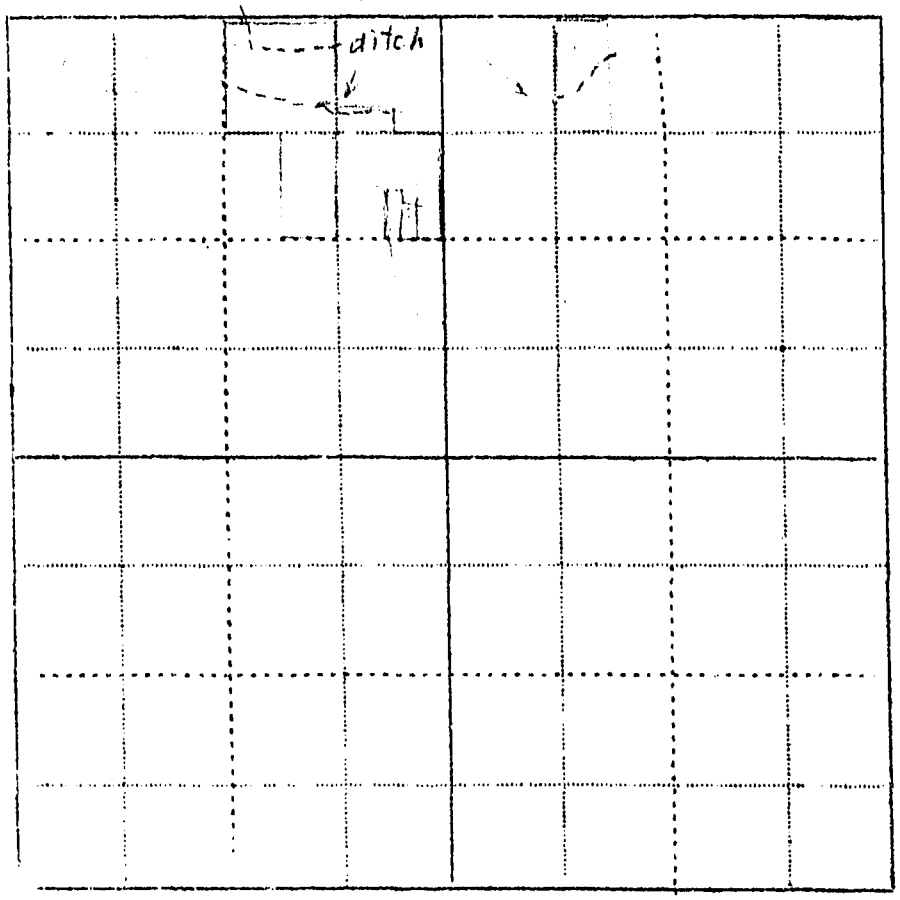
11. What is the condition of your irrigation system? [illegible]

12. Land Description: [illegible], Sec. 5 [illegible], Sec. 6 [illegible], Twp. 1 S. Range 26 E.

Remarks:

~~Has 35 [illegible] under Homestead Lateral.~~

Upper Lat = 30 A
Homest = 77 A



Information by [illegible] Place Billings Date Mar 20/43.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.C.A. 4784 + 2043

1. Water User L. W. Burge Address Rte 2 Box 213 Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

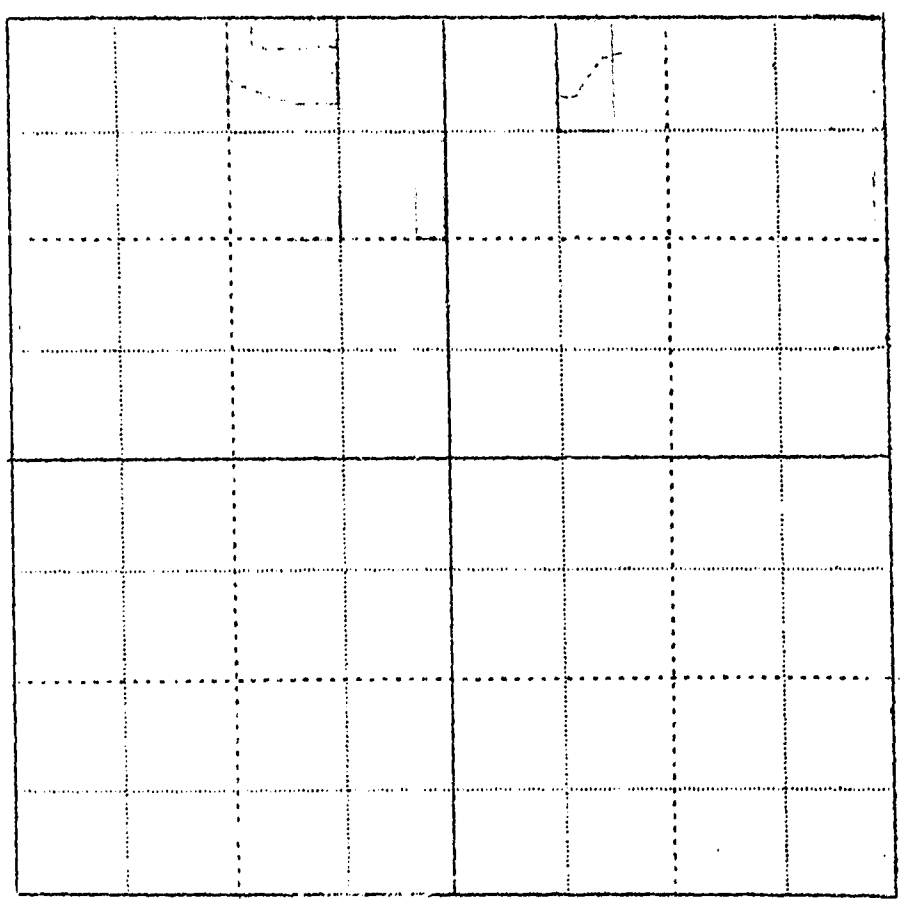
9. Present Use: Year 1941 Acres Irrigated 74.1 + 17.4 = 91.5

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description NW NE, E½ SW NE, N½ SE NE, SE SE NE T 1S, R 26E.
Sec 6

Remarks: W½ NE NW Sec 5



WITNESS: ..... Information by .....

Place .....

Billings,
January 19, 1943

Mr. L. W. Burg
Route 2, Box 215
Billings, Montana

Dear Mr. B.

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally affect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in Blue.

Second: Are all of the land described on the enclosed form irrigated from the Homestead Lateral? If not, please give us the name and number of shares you own in the second ditch. Also please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time we are in Billings, or you may phone us at 5777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #2043

1. Water User L.W. Burg Address Rte 2. Billings, Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

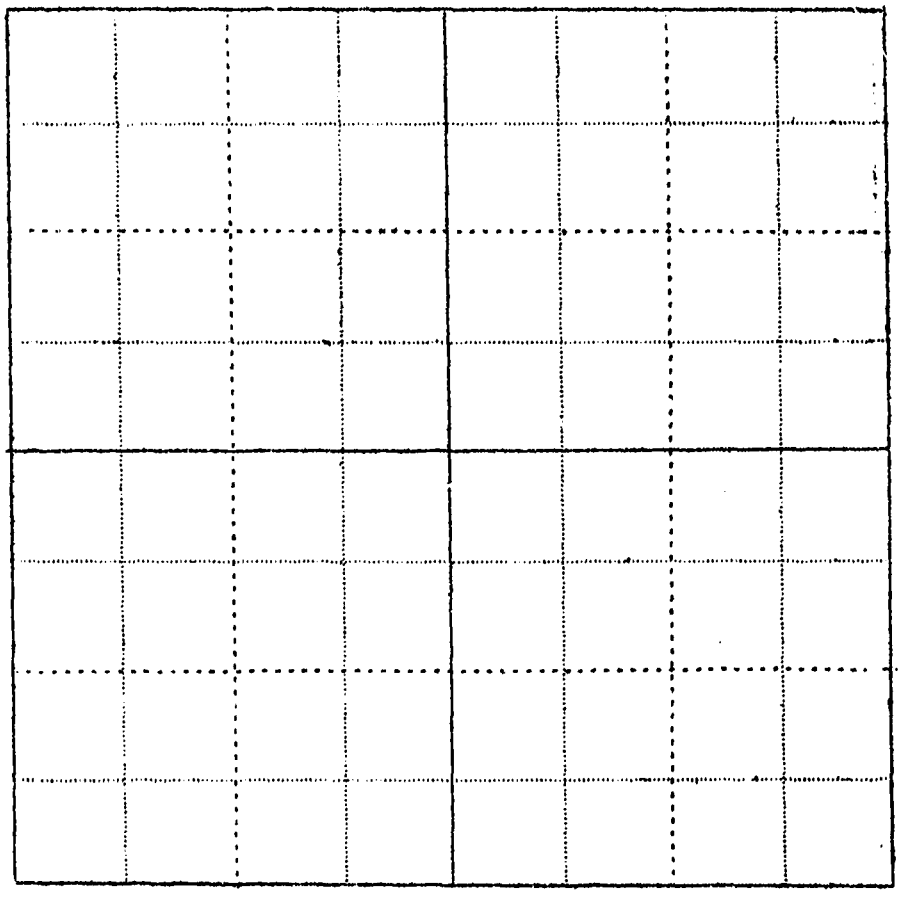
9. Present Use: Year 1941 Acres Irrigated 17.4

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description [illegible] Sec. 5, T 1 S., R 26 E.

Remarks: .....



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address [illegible], Mont.
3. Date Appropriated May 8, 1934 Date Filed May 8, 1934

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1½
4. Name of Stream [illegible] Creek Tributary ..... Basin .....
5. Point of Diversion [illegible] west and 150 ft. south of east quarter [illegible] NW [illegible] of Blk 5 in

   Sec. 5 Twp. 15 Rge. 26E Bank of Stream South
6. Purpose [illegible]
7. Description of System [illegible] 15 [illegible] and 15 in wide to [illegible] 1½ ft. [illegible] 2½ ft. wide on top [illegible] to lands.
8. Land Description of Intended Place of Use [illegible] Broadwater Sub. [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible] Smalley [illegible] a number of years.

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....
15. Remarks (Present Use Status, etc) .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book 4 Page 38 Record Misc. 380
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated [illegible] 9, 1882 Date Filed July 18, 1882

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary [illegible] Basin
5. Point of Diversion [illegible] NW [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible] S²NE⁴, [illegible] 15, 26E
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

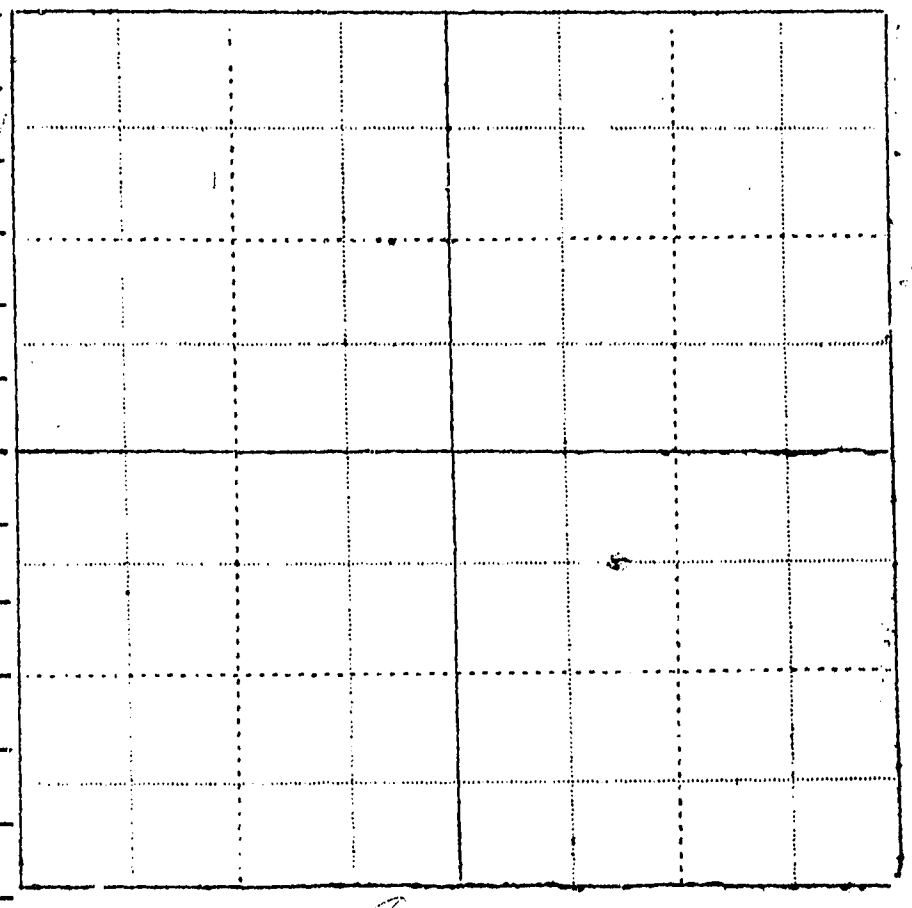
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User L E Burton Address Rte 1 Billings
2. Stream Tributary to Basin
3. Point of Diversion Section Township Range
4. Description of System
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year Acres Irrigated
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description , T , R

Remarks:



WITNESS Information by

Place Billings Jan 20 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User [illegible] Address [illegible]

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Ditch Co. Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

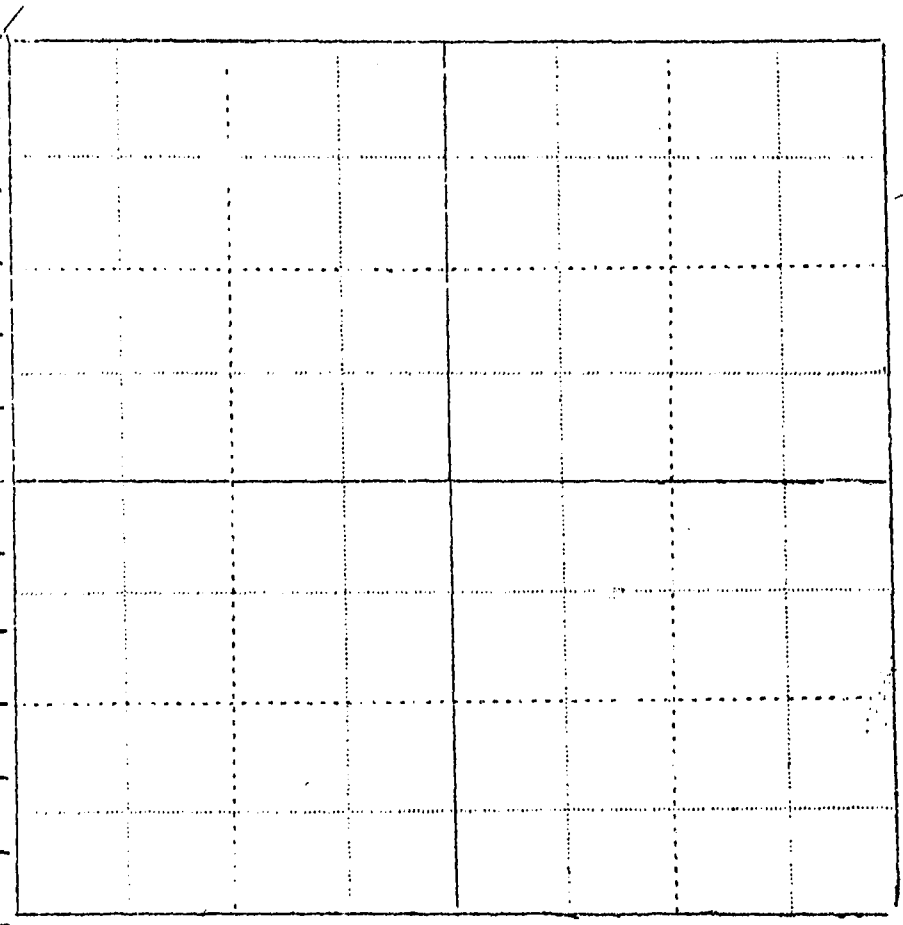
12. Land Description Frac. NE NW NE NE Sec. 9, T 1 S, R 26 E

Remarks: Has

[illegible] by [illegible] ditch

[illegible]

144



WITNESS [illegible] Information by [illegible]

Place [illegible] Jan 9, 1943

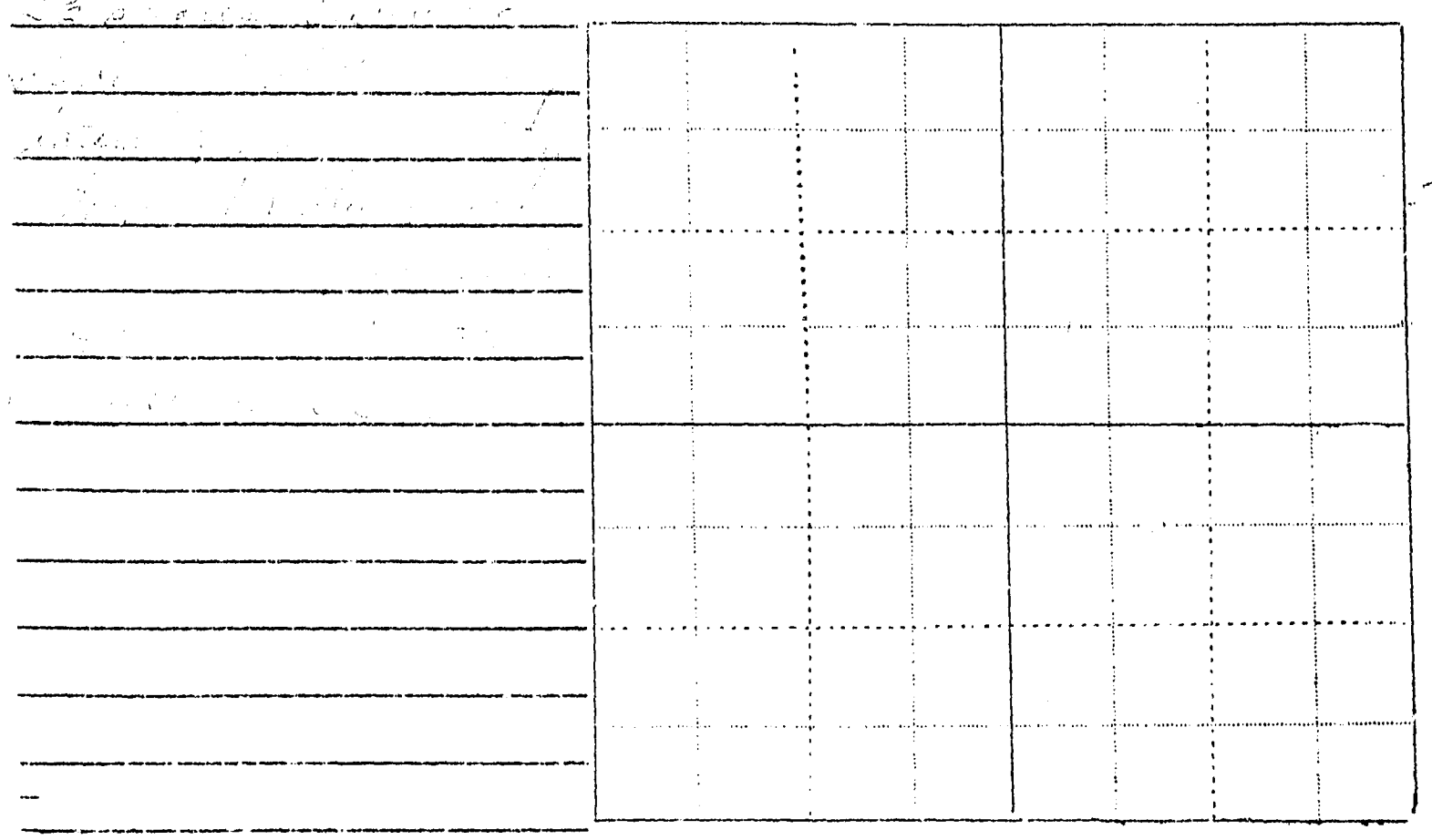
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User ~~Antonio & Maria Villani~~ John, w.o. Elva M Carlson Address Route 1, ~~Box 80~~ Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by ___

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Cneck one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres 10

7. What is the greatest number of acres you have irrigated? 10 Date ___

8. Present Use: Year 1942 Acres Irrigated 8.4

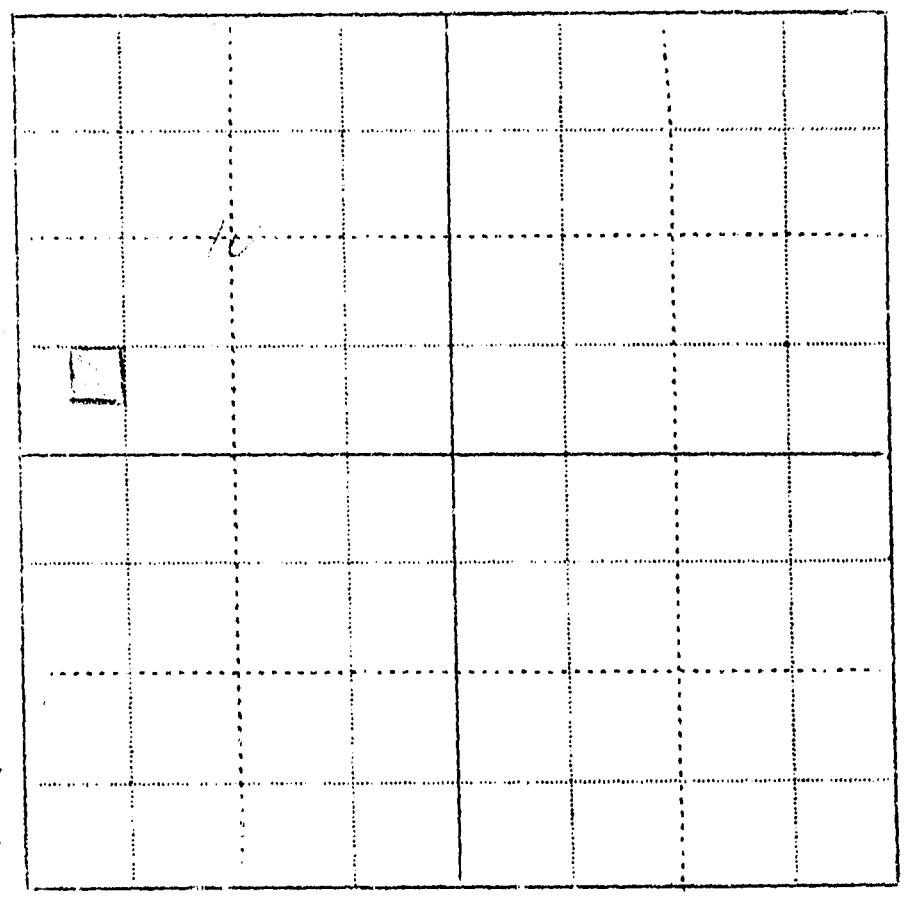
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated all of 10 acres.

11. What is the condition of your irrigation system? good

12. Land Description: NE¼SW¼, Sec. 10, T.p. 1 S. Range 26 E.

Remarks: ___



Information by ___ Place Billings Mont. Date Feb 4, 1943

FORM SM-I

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone + Big Horn Source of Information A.A.A. #5092

1. Water User Cristonio Vellani Address Rte 1. Box 80. Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

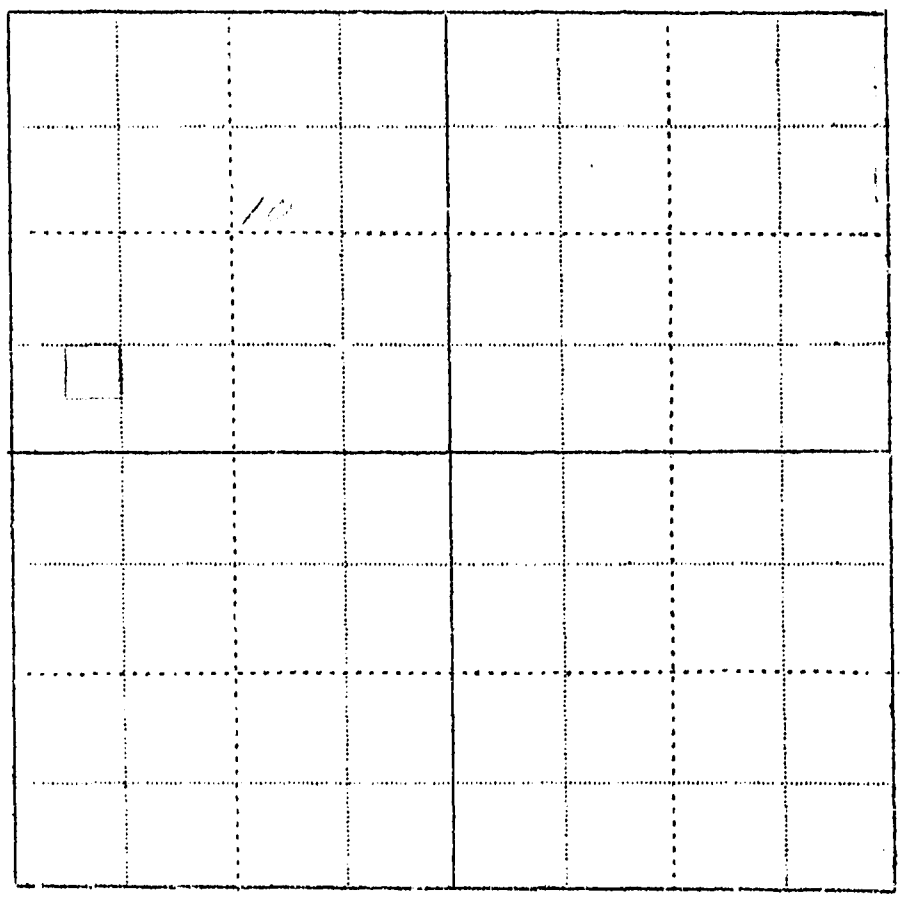
9. Present Use: Year 1941 Acres Irrigated 8.4

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description NE¼ SW¼ SW¼ Sec 10 , T 1S , R 26E

Remarks: Flood



WITNESS: ..... Information by .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator A. T. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ..... Basin .....
5. Point of Diversion At dam due south of center of fractional

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream north
6. Purpose Irrigation of land listed below
7. Description of System Dam 300 ft. long, 4 ft. high, 40 ft. wide on bottom 10 ft. on top across part of said river in frac. sec. 16, 1S, 26E Ditch [illegible] ft. deep, [illegible] ft. across top. Runs northeast to [illegible]
8. Land Description of Intended Place of Use SW4 sec. 16, 1S 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 15, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

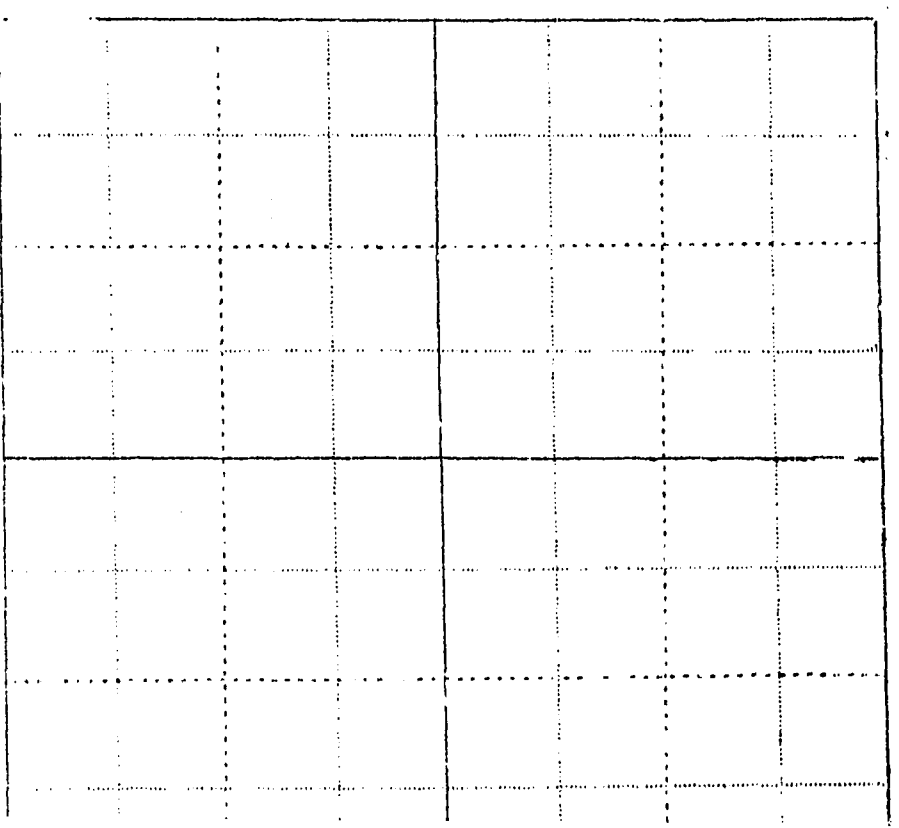
9. Present Use: Year 19__ Acres Irrigated 5.00

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



Billings
January 27, 1943

Mrs. Emma Carter
Route 1, Box 292
Billings, Montana

Dear Mrs. Carter:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know from what ditch the land on the enclosed form is irrigated and if our record of your ditch shares is correct. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 565 Record Misc.
2. Name of Appropriator M. Flanagan Address Billings, Mont.
3. Date Appropriated May 31, 1902 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream Drainage waters Tributary ..... Basin .....
5. Point of Diversion See description of system

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose Water livestock, irrigation & other useful.
7. Description of System Ditch 18" deep, 14" wide on bottom, 1 mi. long extending from a ditch known as McCormick's Waste Ditch where said ditch crosses sec. line at or near the quarter sec. corner of sec. 7 & 8, 1S 26E thence along N.P. right of way to place of use.
8. Land Description of Intended Place of Use Part of NE¼ sec 8, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Drainage waste waters accumulated from irrigation ditches, reservoirs & springs at or near the center of sec. 7, 1S, 26E
   Appropriated Oct. 1, 1899 and used since.

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use; Year _____ Acres Irrigated _____

8. Maximum Use; Year _____ Acres Irrigated _____

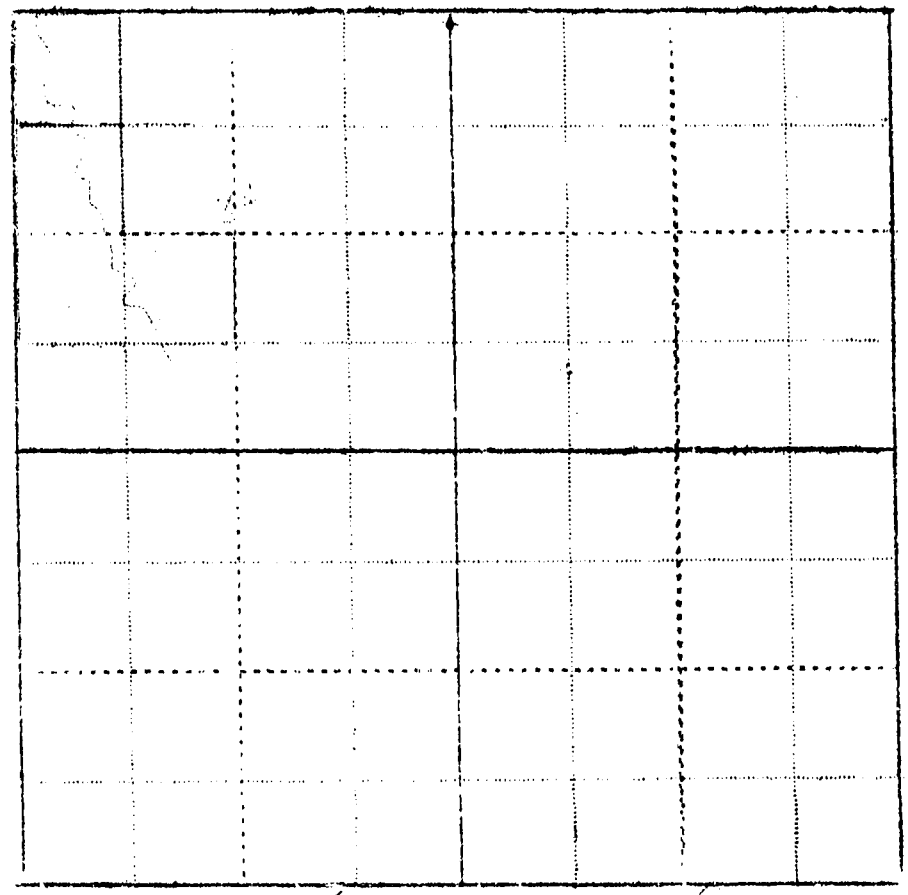
9. Present Use; Year _____ Acres Irrigated 0

10. Last Use; Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place _____

1943

Billings,
xxxxxxx
January 25, 1943

Mr. Fred VanDaveer
Blue Creek Route
Billings, Montana

Dear Mr. Van Daveer:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is the land described on the enclosed form irrigated or has it ever been irrigated? Does it flood during the spring run off? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us [illegible] you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date April 12, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Sarah L. Cooper Address Box 725, Billings

2. Source of Water Blue Creek Water delivered by Blue Creek

3. Give point of Diversion ____ ¼ ____ ¼ Section ____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 43.7 Date 1930

8. Present Use: Year ~~1942~~ Acres Irrigated ~~43.9~~

9. If this land is not irrigated now give date of last use _____

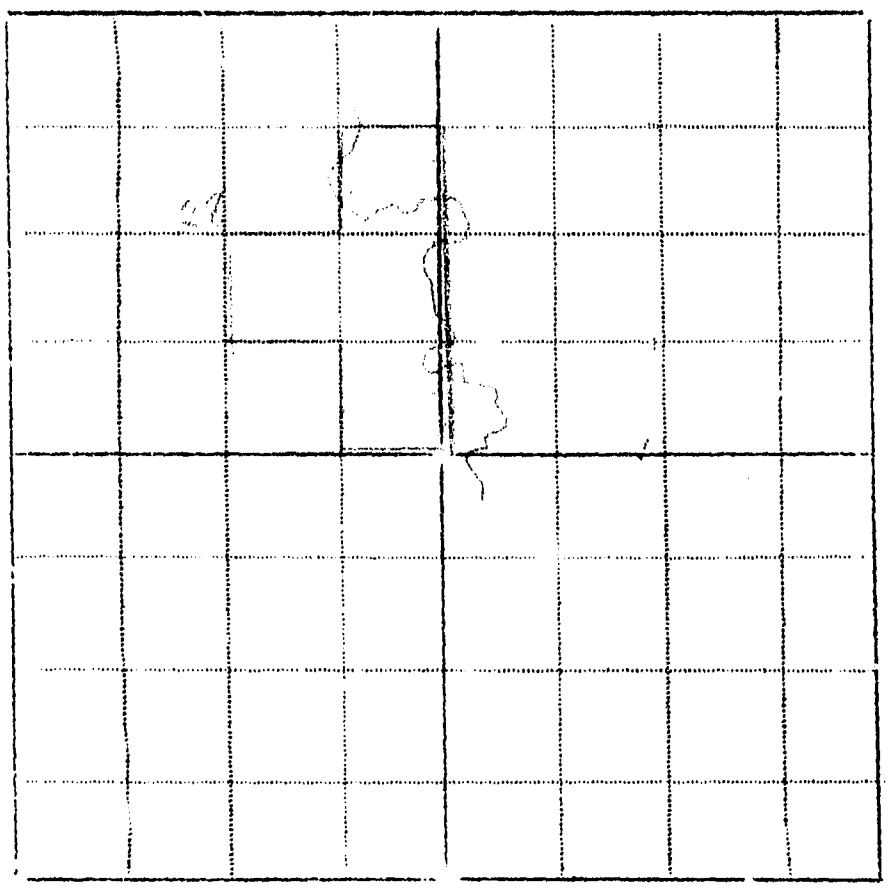
10. State the total number of acres that could be irrigated 43.7 acres.

11. What is the condition of your irrigation system? _____

12. Land Description: N½SE¼, SE¼SE¼, SE¼NE¼, Twp. 1 S. Range 26 E.
Sec. 28

Remarks:

Aug 15 - 1890 -
1880 - Smith



Information by _____ Place _____ Date May 3, 19[illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 6, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Sarah L. Cooper Address Box 725, Billings

2. Source of Water Blue Creek Water delivered by _____

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity ✓ Pumping ____ Other ____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 80 Date 1945

8. Present Use: Year ~~1942~~ Acres Irrigated ~~106 est.~~

9. If this land is not irrigated now give date of last use _____

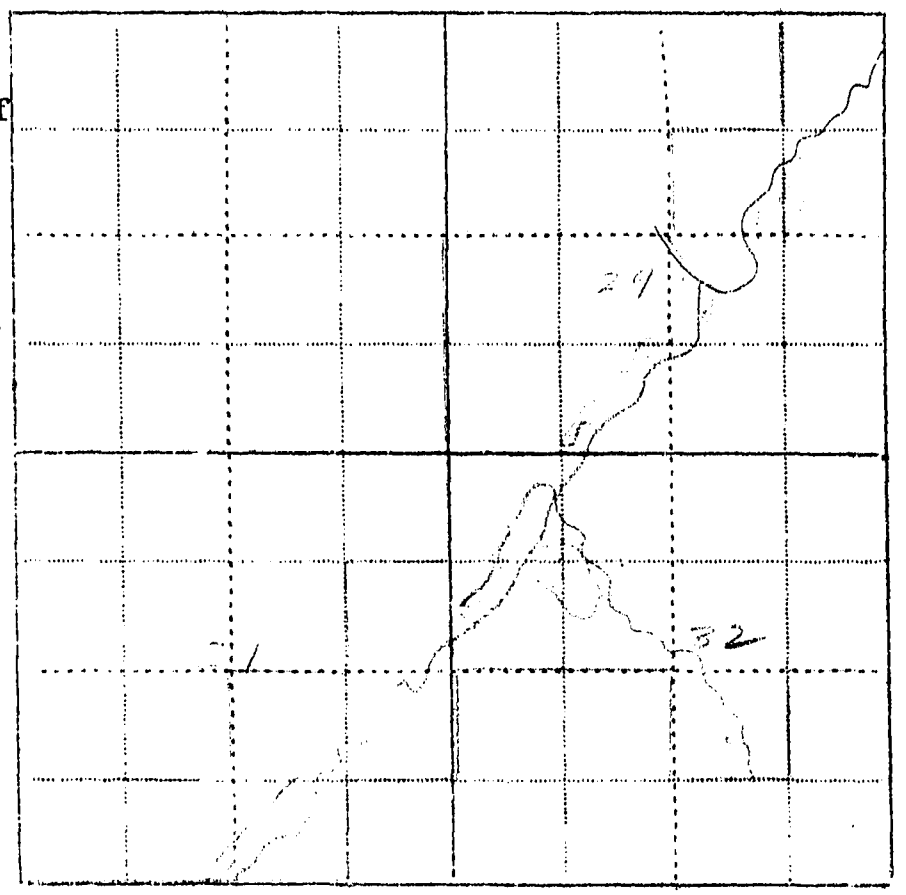
10. State the total number of acres that could be irrigated 80 acres.

11. What is the condition of your irrigation system? _____

12. Land Description: S½, S½NE¼, NE¼NE¼, Sec. 29; N½, , Twp. 2 S. Range 26 E.
    NW¼SE¼, Sec. 32; S½SW¼, W½SE¼, NE¼SE¼, SE¼NE¼, Sec. 31

Remarks: _____

Has an appropriation as of June 15, 1905 for 10 cubic feet per second of water from Blue Creek, appropriated by Elbert N. Cooper. This is just that portion of your land that is adjacent to Blue Creek.



Information by _____ Place _____ Date May 3 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County_____ Date_____

Name of Water User_____Address_____

1. Do you own this land? Yes____ No____ If not give the owner's name below:

   Owner's name_____ Address_____

2. Source of Water_____ Water delivered by_____

3. Give point of Diversion ____¼ ____¼ ____ Section_____ Township____Range____

4. Water is obtained by: (Cneck one) Gravity_____ Pumping _____ Other_____

5. Who first used water on this land?_____Address_____

6. In what year was this land first irrigated?_____ Approximate Acres_____

7. What is the greatest number of acres you have irrigated?_____ Date _____

8. Present Use: Year_____ Acres Irrigated_____

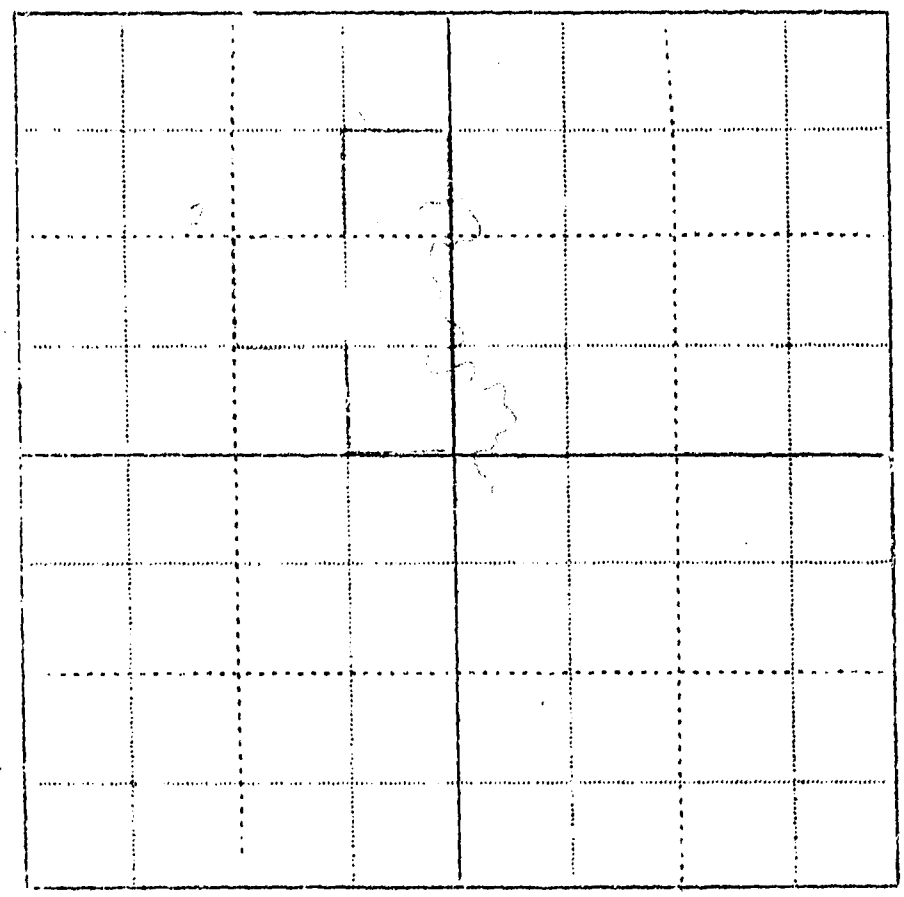
9. If this land is not irrigated now give date of last use_____

10. State the total number of acres that could be irrigated _____acres.

11. What is the condition of your irrigation system?_____

12. Land Description: _____, T.p._____ Range_____

Remarks: _____

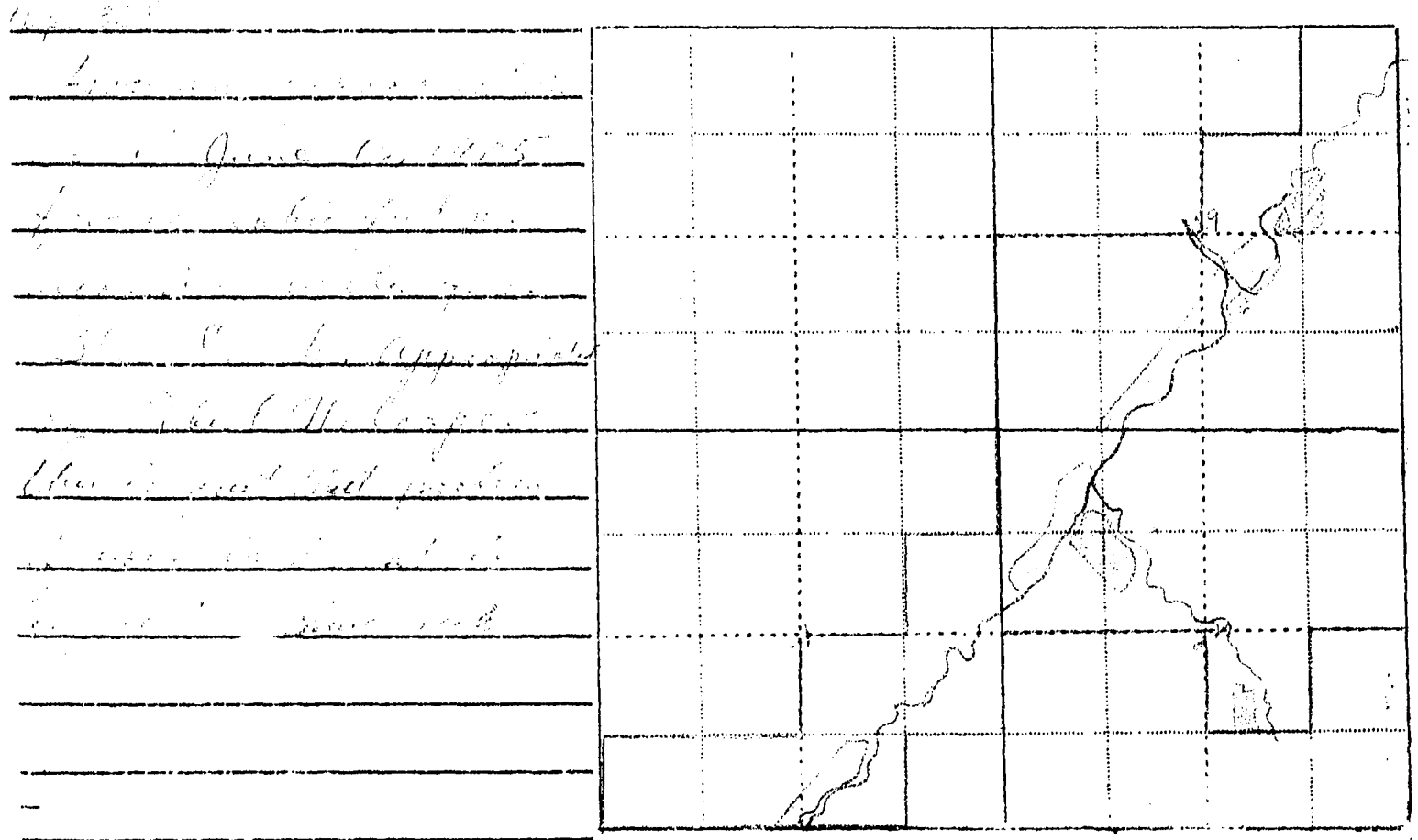


Information by_____ Place_____ Date_____

Billings
xxxxxxxx
April 12, 1943

Mrs. Sarah L. Cooper
Box 725
Billings, Montana

Dear Mrs. Cooper:



WITNESS _____ Information by _____

Place _____

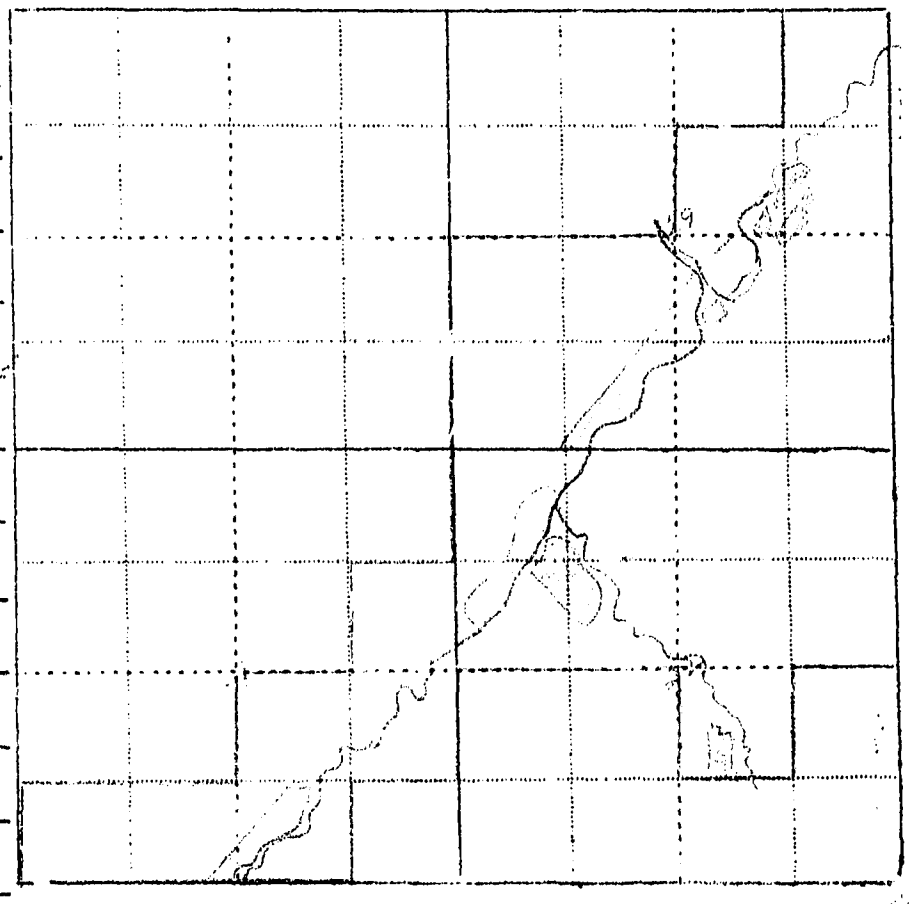
FORM SM-1

STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM D-1

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands

Township 25 Range 26 E County Gill

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

map of all land of Sarah Cooper adjoining irrigated land on point

Township..... Range .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ____, Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ____ Basin ____
5. Point of Diversion [illegible]

   Sec. ____ Twp. ____ Rge. ____ Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ____ Date ____ Amt. Decreed: M. I. ____ C. F. S. ____
11. To Whom Decreed ____ Address ____
12. Name of Ditch ____ Maximum Capacity (C. F. S.) ____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 6, 1943

Name of Water User Address

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

   Owner's name A. A. Cubbison Address Billings

2. Source of Water ~~Blue Creek~~ Water delivered by

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ___ Pumping ___ Other ___

5. Who first used water on this land? Address

6. In what year was this land first irrigated? Approximate Acres

7. What is the greatest number of acres you have irrigated? Date

8. Present Use: Year 1942 Acres Irrigated 5

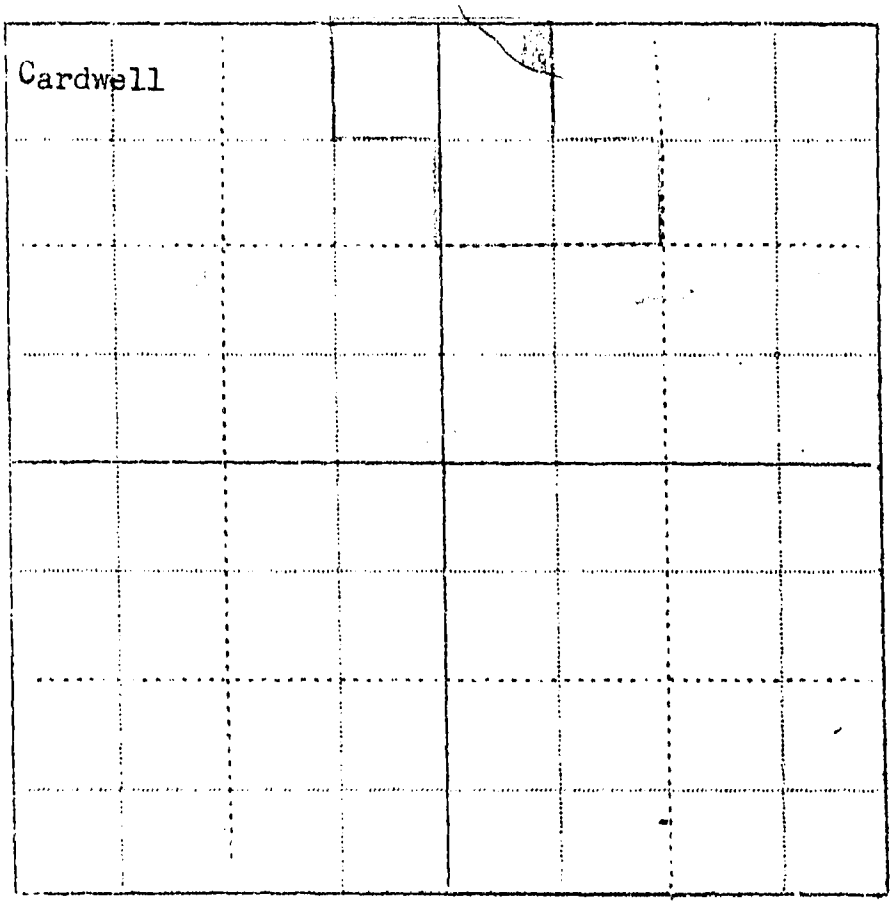
9. If this land is not irrigated now give date of last use

10. State the total number of acres that could be irrigated acres.

11. What is the condition of your irrigation system?

12. Land Description: S½NW¼, NW¼NW¼, Sec. 28, NE¼NE¼, Sec. 29 T.p. 1 S. Range 26 E.

Remarks: Has an appropriation as of April 29, 1905 for 100 M. I. of water from Blue Creek, Alfred V. Cardwell being the appropriator.



Information by Place Date

Please Do Not Fill in Any Items on This Page

Notice of Appropriation # 284

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address Billings, Mont
3. Date Appropriated [illegible] Date Filed [illegible] 1905
   Amount Appropriated. Miners Inches 100, Cubic Feet per second 2 1/2
4. Name of Stream [illegible] Tributary [illegible] Basin
5. Point of Diversion [illegible]
   Sec. Twp. Rge. Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

28 C

A STUDY OF MONTANA'S WATER RESOURCES

County Yellow Source of Information

1. Water User A. A. Cubbison Address Billings Blue Creek Star Rte

2. Stream Blue Creek Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year 19[illegible] Acres Irrigated 5.00

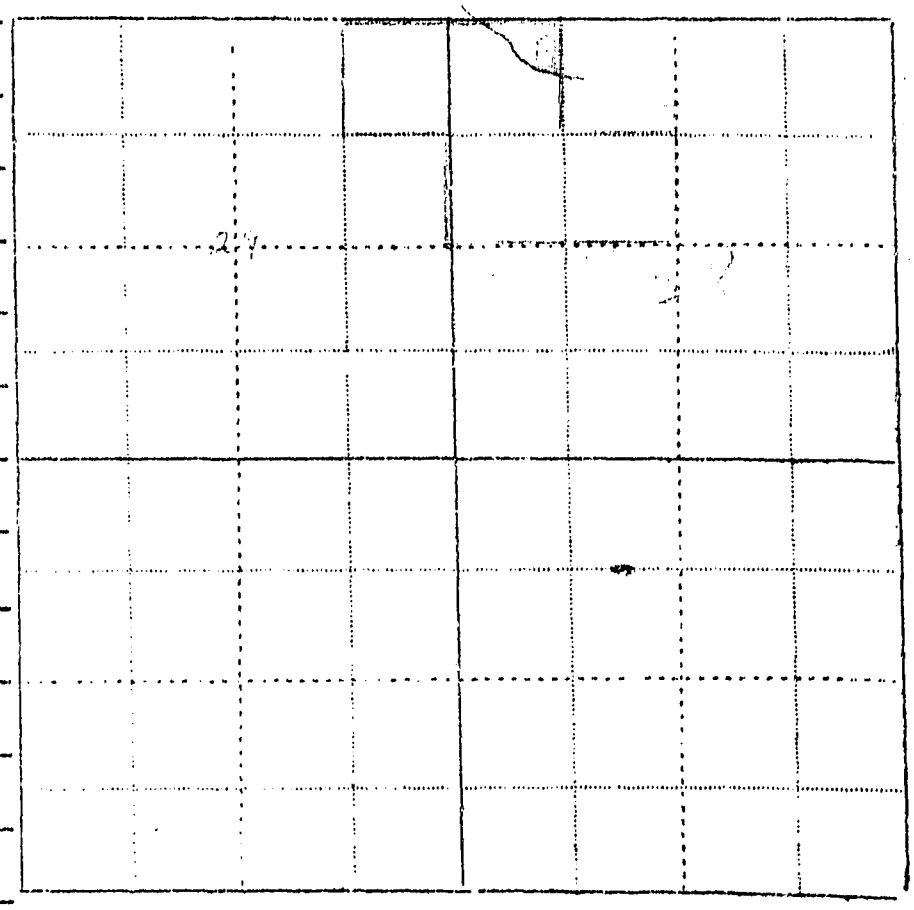
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description S NW¼, NW NW¼ Sec 28 - NE NE¼ Sec 29, T 1 S, R 26

Remarks: [illegible] 284

[illegible]



Billings, Montana
February 5, 1943
xxxxxxxxxxxxxxxxxxx

Mr. A. A. Cubbison

Billings, Montana

Dear Mr. Cubbison:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in ourstate. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: Our records show that the land you own has an appropriation from Blue Creek and we would like to know if this land is now being irrigated, if so, how many acres were irrigated in 1942? If only part of your land is irrigated please indicate the portion now irrigated on the enclosed map and give us the approximate acreage.

Second: If this land is not irrigated now, but has been in the past, please give us the year it was last irrigated and the approximate number of acres under irrigation.

Third: Please answer as many questions as possible on the enclosed form.

Fourth: If this land has never been irrigated and you use the water for stock and domestic uses only please write this under Remarks on the enclosed form and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us here, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....

   .....

   .....

   .....

   .....
8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....
9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

    .....

    .....

FORM SM-1

6-5

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information G.G.A 499

1. Water User Catholic Church Address P.O. Box 82, Rte 2. Billings

2. Stream Unnamed tributary Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flooding etc

6. Original Appropriator B J & S. Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 4.0 5.0

10. Last Use: Year _____ Why Abandoned _____

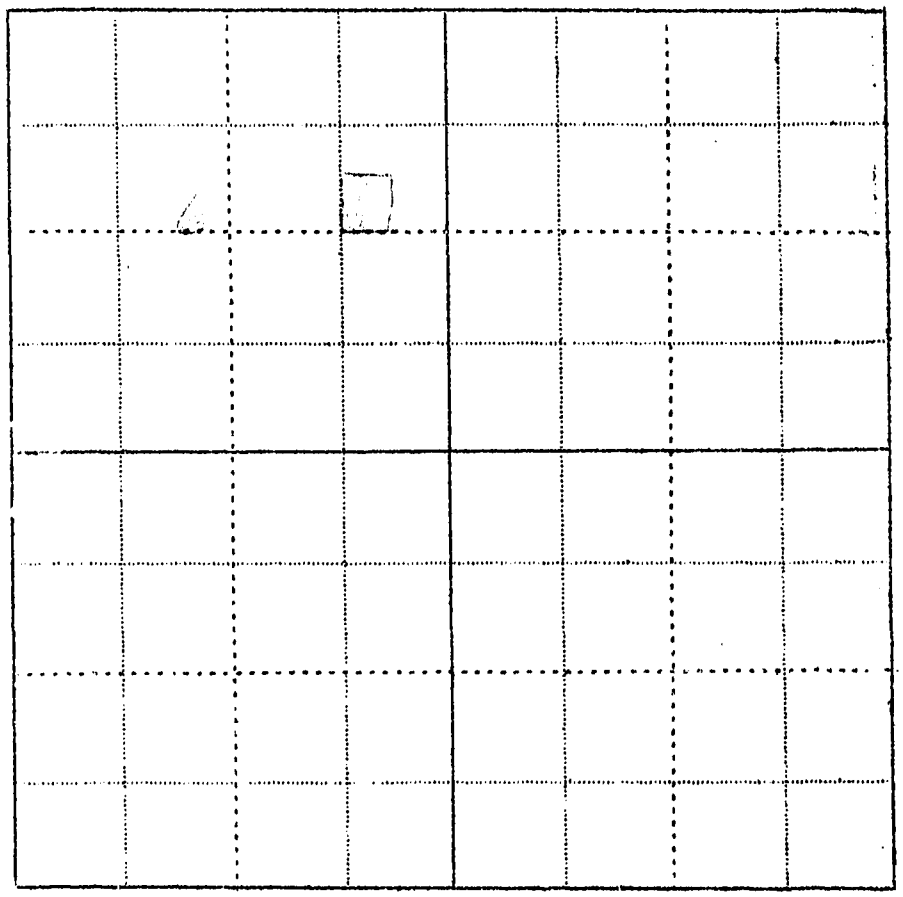
11. Condition of System Fair

12. Land Description part of SW¼SE¼NE¼ Sec 6, T 1S, R 26E.

Remarks:

Water has run
out of the Church
but this has
not happened
since 1941
Now water from
Homestead ditch
is used
for irrigation

6 ¼ sh



WITNESS: Nora White Information by Father Berger

Place St. Xavier, 1/27/43

4.6

455

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone (Custer) Book A Page 38 Record Misc.
2. Name of Appropriator [illegible] Address Custer Co. Mont. [illegible]
3. Date Appropriated July 4, 1882 Date Filed July 15, 1882.

   Amount Appropriated, Miners Inches ——, Cubic Feet per second ——
4. Name of Stream [illegible] Ditch Tributary to Yellowstone River Basin
5. Point of Diversion Near NW corner of NE"

   Sec. 6 Twp. 1 S Rge. 26 E Bank of Stream ——
6. Purpose [illegible] listed below
7. Description of System Ditch [illegible] from diversion point to place of use.
8. Land Description of Intended Place of Use [illegible] NE" sec 6, 1S, 26E
9. Remarks (Pertaining to Use, etc.)

   [illegible] Records Book A

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Chas Celander Address Joliet

2. Stream Suburban Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Suburban ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

5 9. Present Use: Year Acres Irrigated 5.00

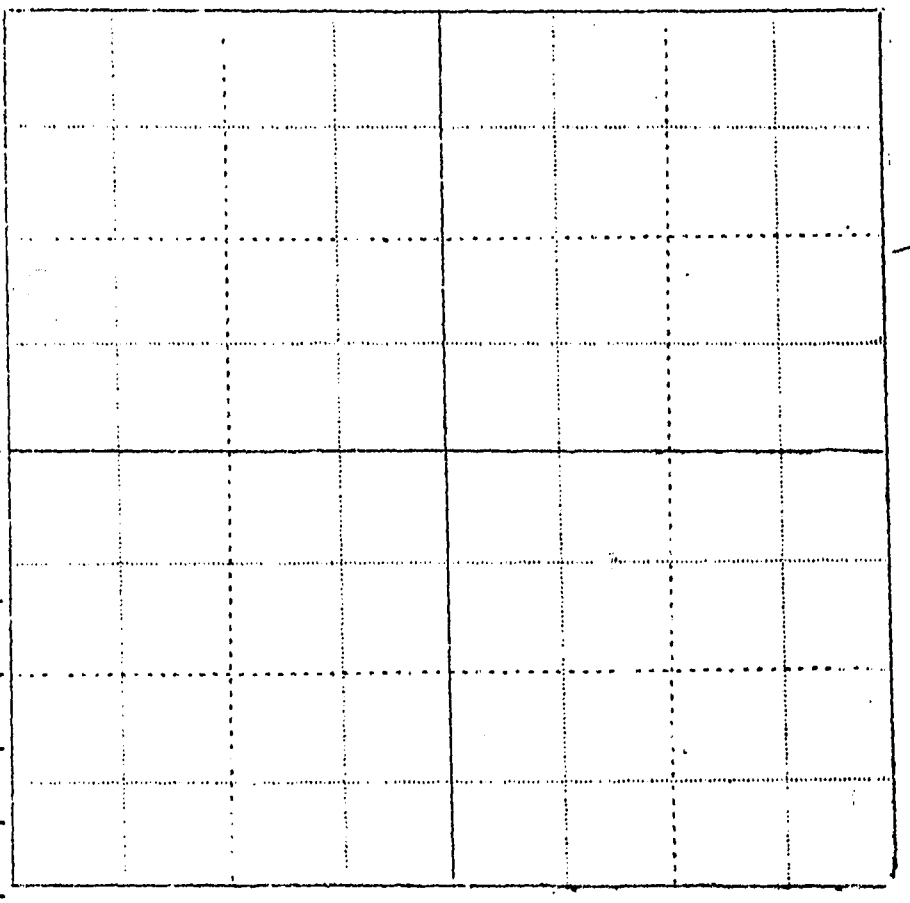
10. Last Use: Year Why Abandoned

11. Condition of System Fair

12. Land Description S2 NW NW SW Sec 9, T 1S, R 26E

Remarks: Hay

2 ½ above Suburban



WITNESS [illegible] Information by [illegible] + neighbors

Place [illegible] Jan. 19, 1943

FORM SM-1

15 B

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 5024-~~[illegible]~~ ① ②

1. Water User Geo Cissel ① Address Rte 1 - Billings Box 60

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated ~~23.7~~ 40

10. Last Use: Year _____ Why Abandoned _____

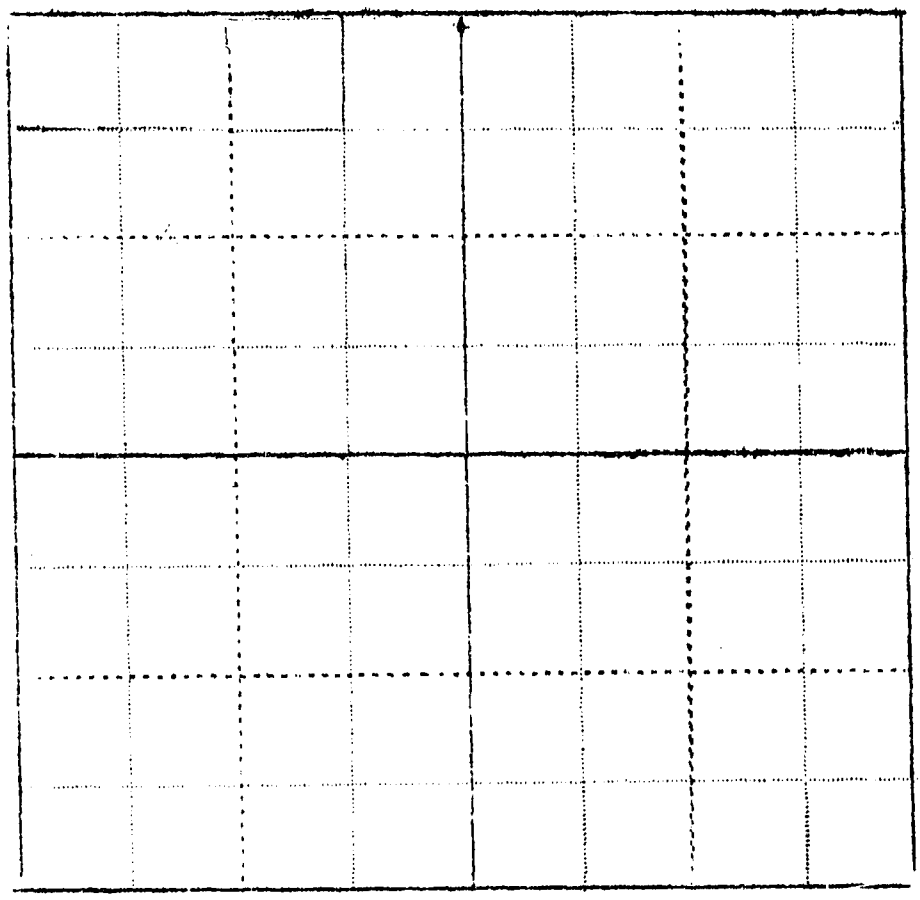
11. Condition of System _____

12. Land Description ① Part of N½ of lot 2 ② ~~Lot 1~~ } Sec 15, T 1S, R 26 E.

Remarks: [illegible]

[illegible]

John Miller Billings Rt 3-0414
Owns ② rents ①



WITNESS: _____ Information by [illegible]

Place [illegible]

FORM SM-1

10-4

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #4025

1. Water User Ada B. Clark Address Rte 1 Billings Mont.

2. Stream Grey Eagle Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Grey Eagle Ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 18.2

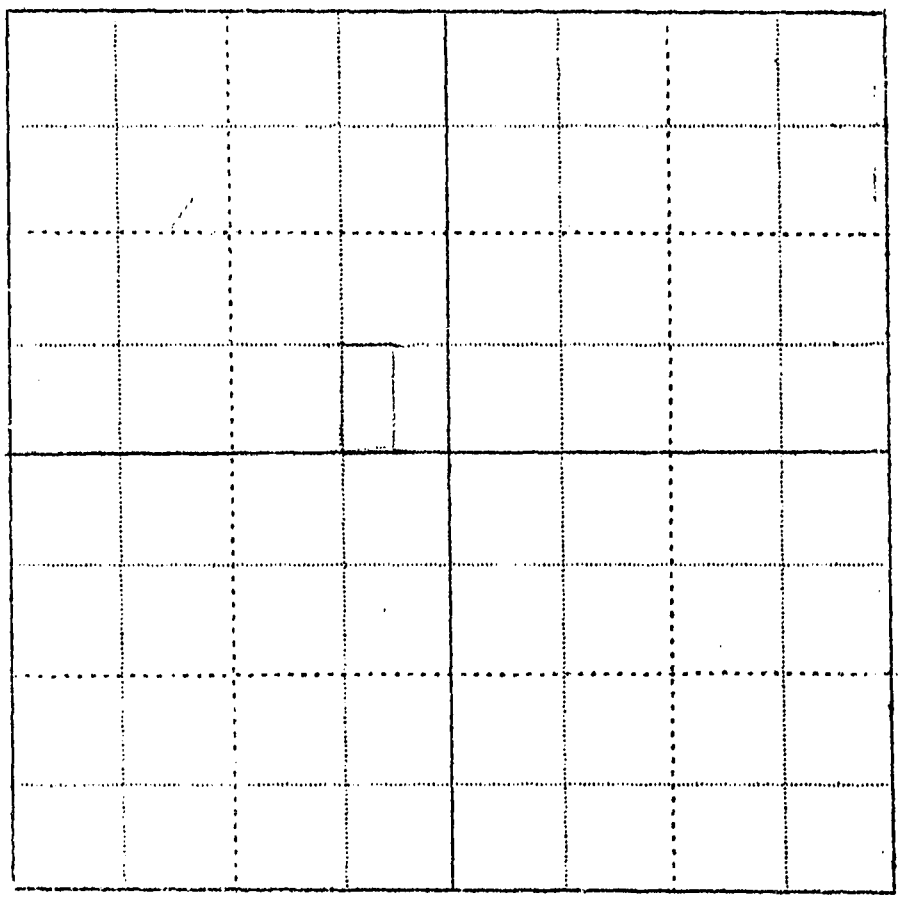
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System good

12. Land Description part of W2 SE4 SE4 Sec 10, T 1 S, R 26 E

Remarks: [illegible] Clark have [illegible]

2 [illegible]



WITNESS: _____ Information by [illegible]

Place [illegible]

571

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #159.

1. Water User S.E. Clark (Assumed) Address Rte #1. Box 33, Billings Mont.

2. Stream Grey Eagle Ditch Tributary to Basin Yellowstone

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System Headgate & Laterals

5. Type of Irrigation Gravity

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated 4

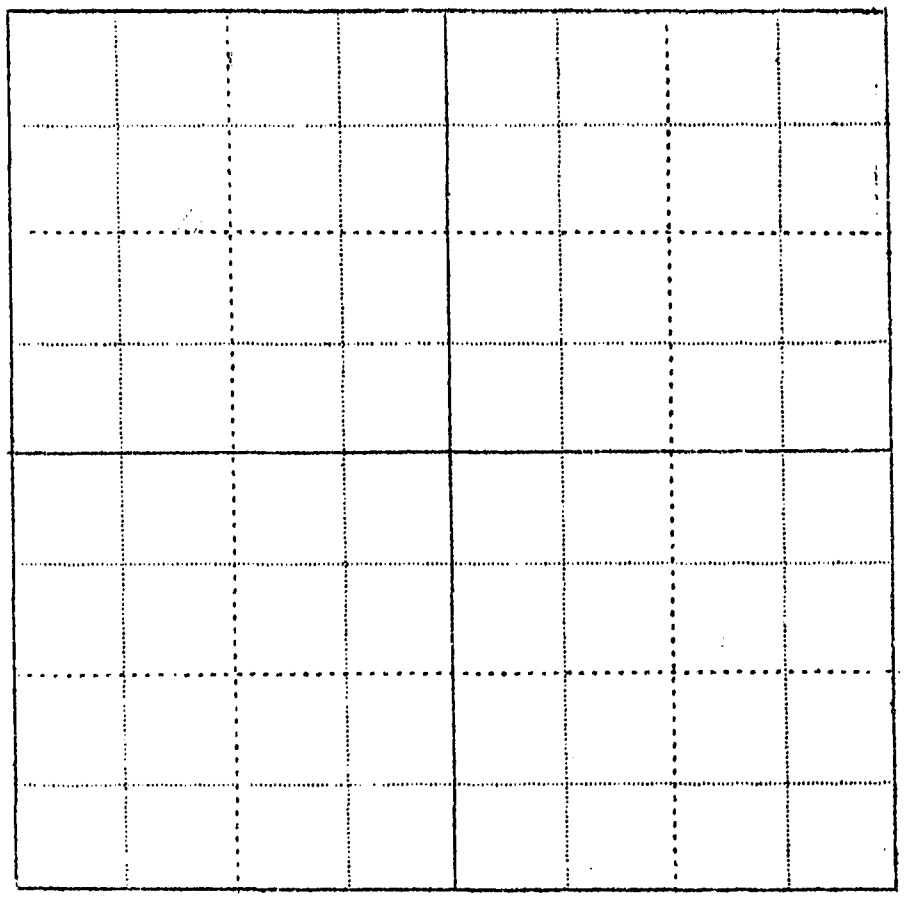
9. Present Use: Year 1941 Acres Irrigated 4.0

10. Last Use: Year Why Abandoned

11. Condition of System [illegible]

12. Land Description S²N²NW⁴NE⁴ Sec 11, T 1 So., R 26 E.

Remarks: [illegible] Grey Eagle



~~WITNESS~~: [illegible] Information by

Place [illegible] Dec 11 1942

[illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 27, 1943

Name of Water User Baumne Address Rt 2 Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name H. Clemans Address Box 81, Lavina

2. Source of Water Yellowstone River Water delivered by Cayon Creek ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X X Pumping ___ Other ___

5. Who first used water on this land? Do not Know Address ___

6. In what year was this land first irrigated? Do not Know Approximate Acres 5

7. What is the greatest number of acres you have irrigated? 5 Date ___

8. Present Use: Year 1942 Acres Irrigated 5

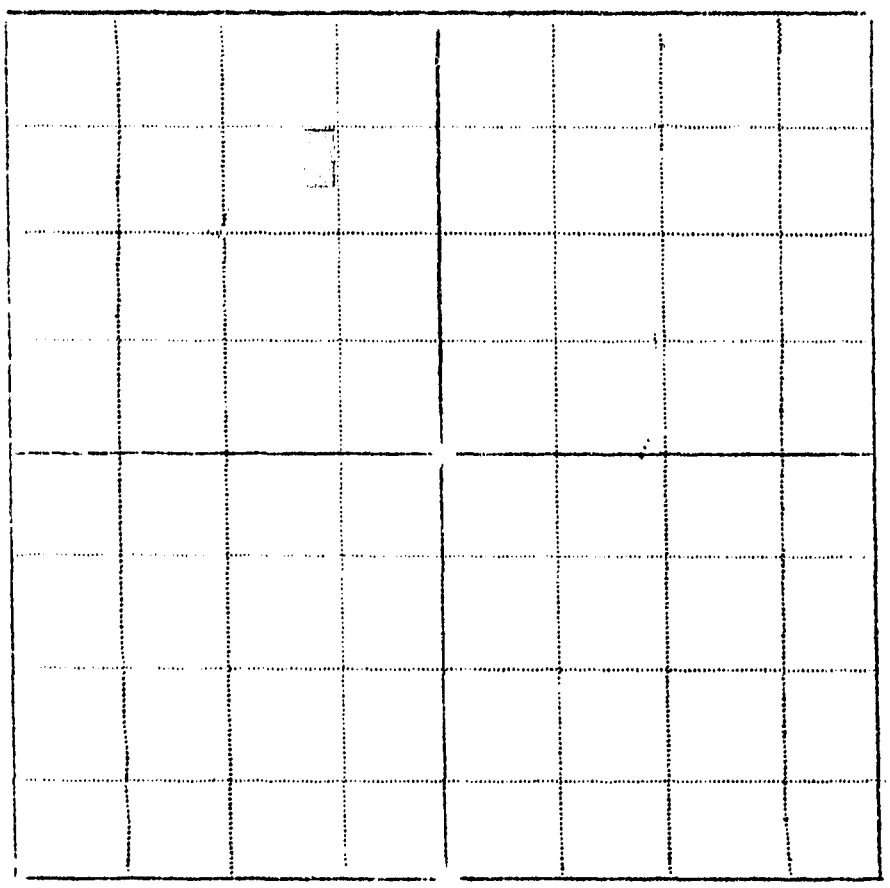
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 5 acres.

11. What is the condition of your irrigation system? good

12. Land Description: E½NE¼SW¼NE¼, Sec. 8, Twp. 1 S. Range 26 E.

Remarks: Have always rented this place since I have had it bought in 1929 and is now sold & partly named Baumne is living on place at present his address is Rt 2 Billings. I share in the Cayon Creek ditch - all irrigated from the Cayon Creek ditch



Information by H. Clemans Place Billings Date Jan 29 1943

S.C.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User H. [illegible] Address Box 81, Lavina Mont.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

5 9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E 2 NE SW NE Sec 8, T 1S, R 26 E

Remarks: n/a

WITNESS _____ Information by _____

Place _____

Billings,
xxxxxxxx
January 27, 1943

Mr. A. Clemans
Box 81
Lavina, Montana

Dear Mr. Clemans:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your dand that is irrigated is shown in blue.

Second: We would like to know from what ditch the land described on the enclosed form is irrigated and the number of shares you have in said ditch. If you cannot give us this information it may be that you can tell us of someone who can. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If anything is not clear to you, we will appreciate your calling onnus the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

3819

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ....., Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone (Custer) Book A Page 38 Record Misc. 350
2. Name of Appropriator Jules Beauchaud Address Custer Co. Mont. Ter.
3. Date Appropriated July 9, 1882 Date Filed July 18, 1882

   Amount Appropriated, Miners Inches _____, Cubic Feet per second _____
4. Name of Stream Minn. & Mont. L. & I. Co. Ditch Tributary Taps Yellowstone River Basin
5. Point of Diversion Near NW corner of NE¼

   Sec. 6 Twp. 1S Rge. 26E Bank of Stream
6. Purpose Irrigation of land listed below
7. Description of System Ditch runs from diversion point to place of use.
8. Land Description of Intended Place of Use Lots 1 and 2, S½NE¼ sec. 6, 1S 26E
9. Remarks (Pertaining to Use, etc.) Transcribed from Custer Co. Records Book A.

Decree

10. Case No. _____ Date _____ Amt. Decreed: M. I. _____ C. F. S. _____
11. To Whom Decreed _____ Address _____
12. Name of Ditch _____ Maximum Capacity (C. F. S.) _____
13. Date of Priority _____ Purpose _____
14. Land Description of Place of Use as Decreed _____

FORM SM-1

6-K

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Jewish Cemetery Address City % Louis Melnick

2. Stream BL&I Homestead Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator B.L.&I. Homestead Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated 0

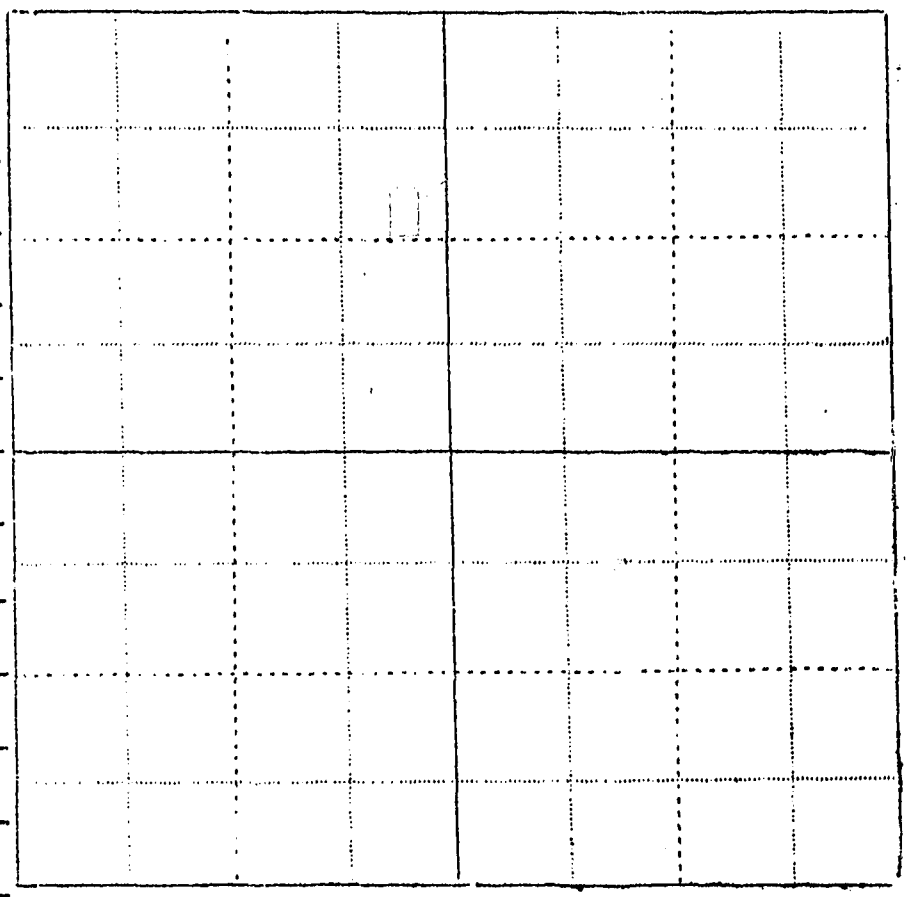
10. Last Use: Year 1940 Why Abandoned 5

11. Condition of System Fair

12. Land Description W2 SE SE NE Sec 6, T 1S, R 26E

Remarks: no

Homestead - BL&I is not irrigated now does not know year of [illegible]



WITNESS Information by [illegible]

Place

380

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address [illegible] Co. Mont. Ter.
3. Date Appropriated [illegible] Date Filed [illegible] 1882

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary [illegible] River Basin
5. Point of Diversion [illegible]

   Sec. 6 Twp. [illegible] Rge. [illegible] Bank of Stream
6. Purpose [illegible]
7. Description of System [illegible] point to place of use.
8. Land Description of Intended Place of Use [illegible] S²NE⁴ sec. 6 1S, 26E
9. Remarks (Pertaining to Use, etc.) [illegible]

cree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

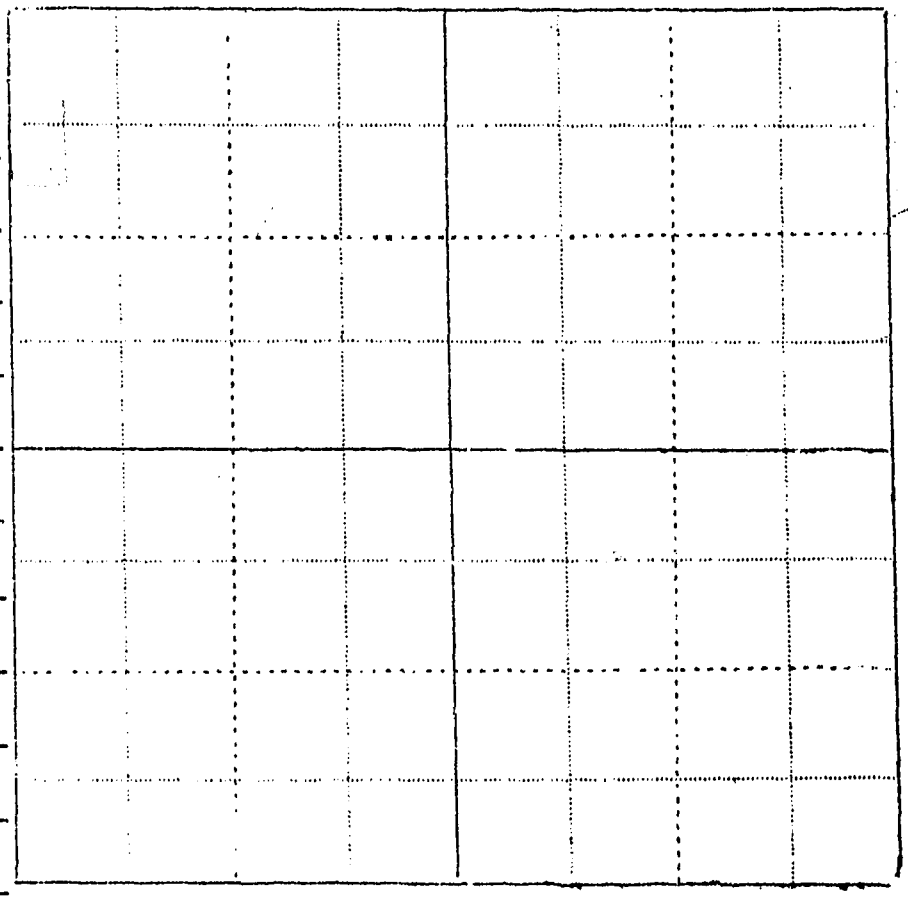
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____ T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

MV-5266-[illegible]

Phone 3978

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User F.E. & Katherine Collison Address Billings 24 Yellowstone

2. Stream Upper [illegible] Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding & [illegible]

6. Original Appropriator Ditch Co. Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year 1942 Acres Irrigated 10.00

10. Last Use: Year Why Abandoned

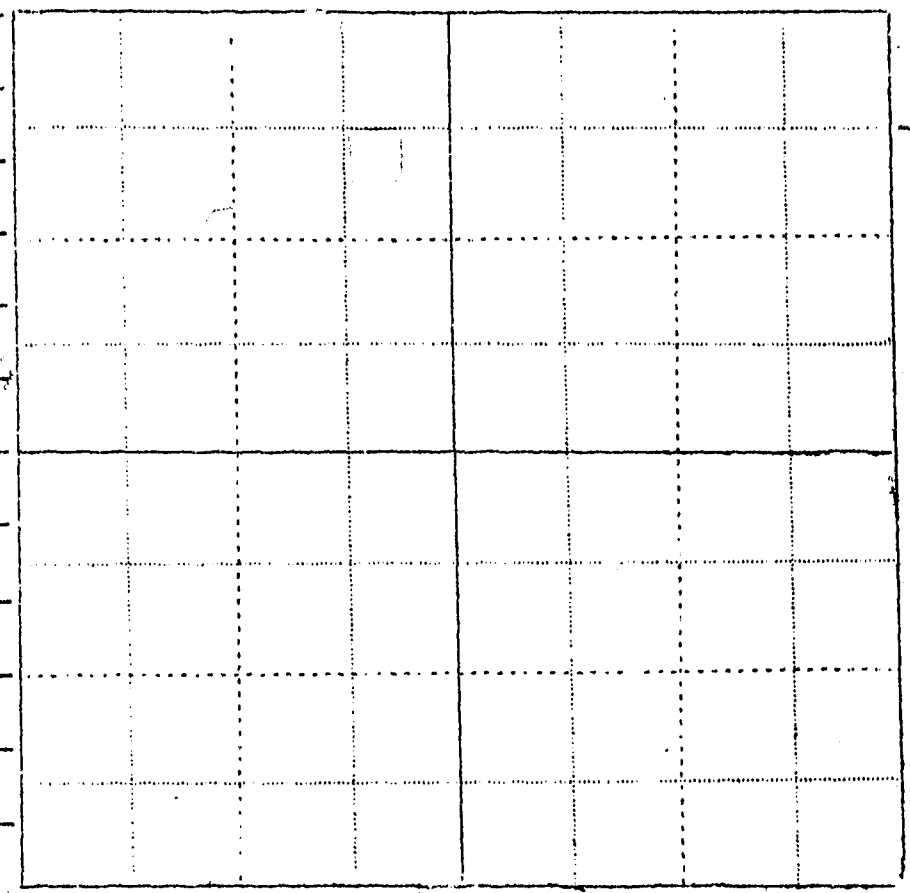
11. Condition of System [illegible]

12. Land Description NW SE NE Sec 5, T 1S, R 25E

Remarks: [illegible]

Has 2½ shares in the Upper Lateral Ditch Co. All of the land is [illegible] the [illegible] Ditch Co.

24



WITNESS [illegible] Information by [illegible]

Place [illegible] Jan. 29, 1943

2B

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.D.A # 188B

1. Water User Continental Oil Co. Address Billings Montana
a.R= Ponca City, Okla

2. Stream Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Grey Eagle ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

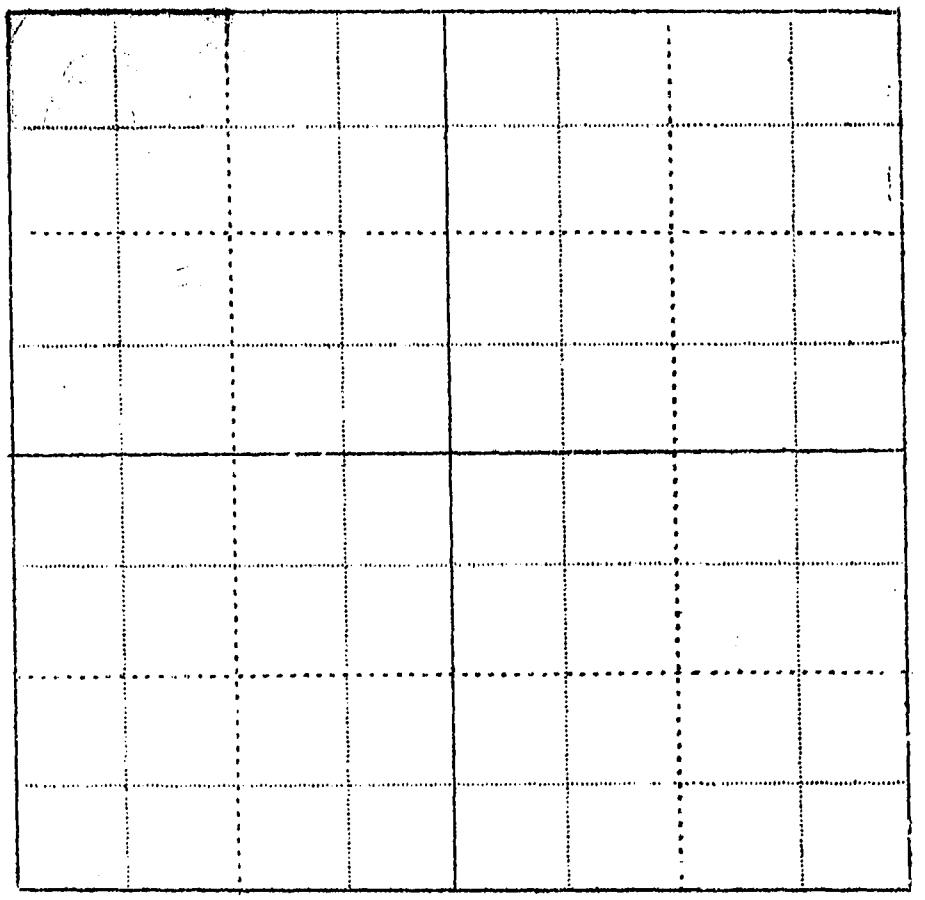
9. Present Use: Year 1941 Acres Irrigated 76.4

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description Frac in N2N2, Frac in N2S2NW1 Sec 2, T 1S, R 26E

Remarks:



WITNESS: Information by [illegible]

Place 1/18/43

P.573

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address [illegible] Mont.
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion [illegible] in City of [illegible]

   Sec. Twp. Rge. Bank of Stream Right
6. Purpose [illegible] beneficial
7. Description of System [illegible] 6 ft. across top, and [illegible] east & south east to place of use.
8. Land Description of Intended Place of Use [illegible] SW4 sec. 2, 1S-26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Gallatin (now) Book 4 Page 50 Record Misc.
2. Name of Appropriator C. H. [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated Nov. 14, 1870 Date Filed June 6, 1880
   Amount Appropriated, Miners Inches 1200, Cubic Feet per second
4. Name of Stream Limestone Creek Tributary Basin
5. Point of Diversion [illegible]

   Sec. 12 Twp. 2 S Rge. 4 E Bank of Stream
6. Purpose Irrigation
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

8-L

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Alameda Corp Address Rte 2, Billing

2. Stream Canyon Creek Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Canyon Creek Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated 4.00

10. Last Use: Year Why Abandoned

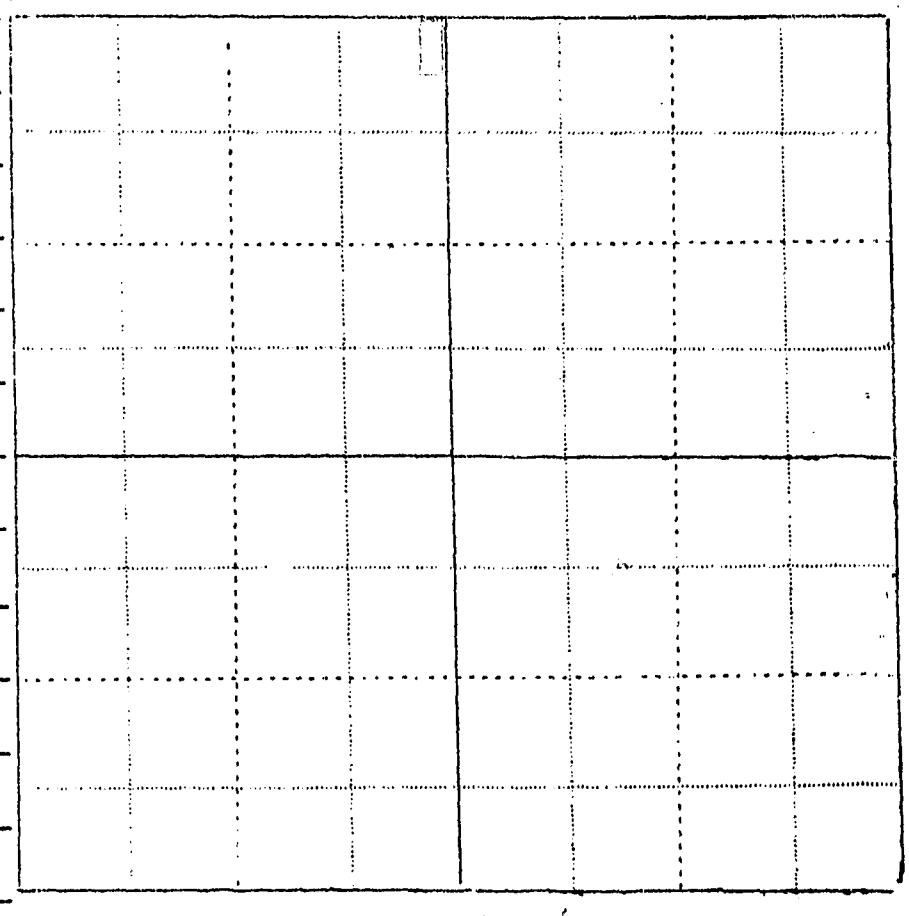
11. Condition of System

12. Land Description E 2 NE NE NE Sec 8, T 1S, R 26 E

Remarks: Has

2 shares Canyon Creek

93



WITNESS [illegible] Information by [illegible]

Place 1/18/43

515

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

3829

1. County Yellowstone. Book C Page 565 Record Misc.
2. Name of Appropriator M. Flanagan Address Billings, Mont.
3. Date Appropriated May 31, 1902 Date Filed June 2, 1902
   Amount Appropriated, Miners Inches ..., Cubic Feet per second 1
4. Name of Stream Drainage waters Tributary ... Basin ...
5. Point of Diversion See description of system

   Sec. ... Twp. ... Rge. ... Bank of Stream ...
6. Purpose Water livestock, irrigation & other useful
7. Description of System Ditch 18" deep, 14" wide on bottom, 1 mi. long. extending from a ditch known as Mc Cormicks waste ditch where it crosses sec. line near the quarter sec. corner between sec. 7 and 8, 1S, 26E then along N.P. right-of-way to place of use.
8. Land Description of Intended Place of Use Part of NE¼ sec. 8 1S, 26E
9. Remarks (Pertaining to Use, etc.) Drainage & waste waters accumulated from irrigation ditches, reservoirs & springs at or near the center of sec. 7, 1S 26E
   Appropriated Oct. 1, 1899 & used since.

Decree

10. Case No. ... Date ... Amt. Decreed: M. I. ... C. F. S. ...
11. To Whom Decreed ... Address ...
12. Name of Ditch ... Maximum Capacity (C. F. S.) ...
13. Date of Priority ... Purpose ...
14. Land Description of Place of Use as Decreed ...

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

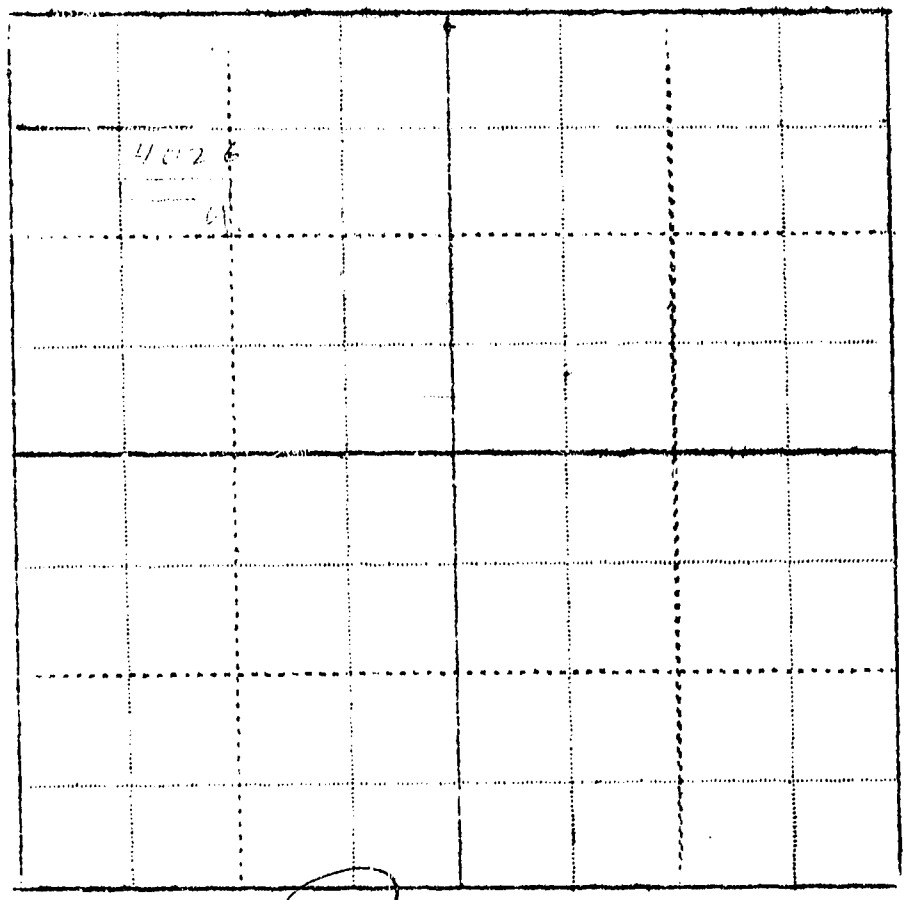
9. Present Use: Year 1942 Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

9-11

County Yellowstone Source of Information

1. Water User T.J. + Lena Cormier Address Billings

2. Stream [illegible] Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

5 9. Present Use: Year Acres Irrigated 500

10. Last Use: Year Why Abandoned

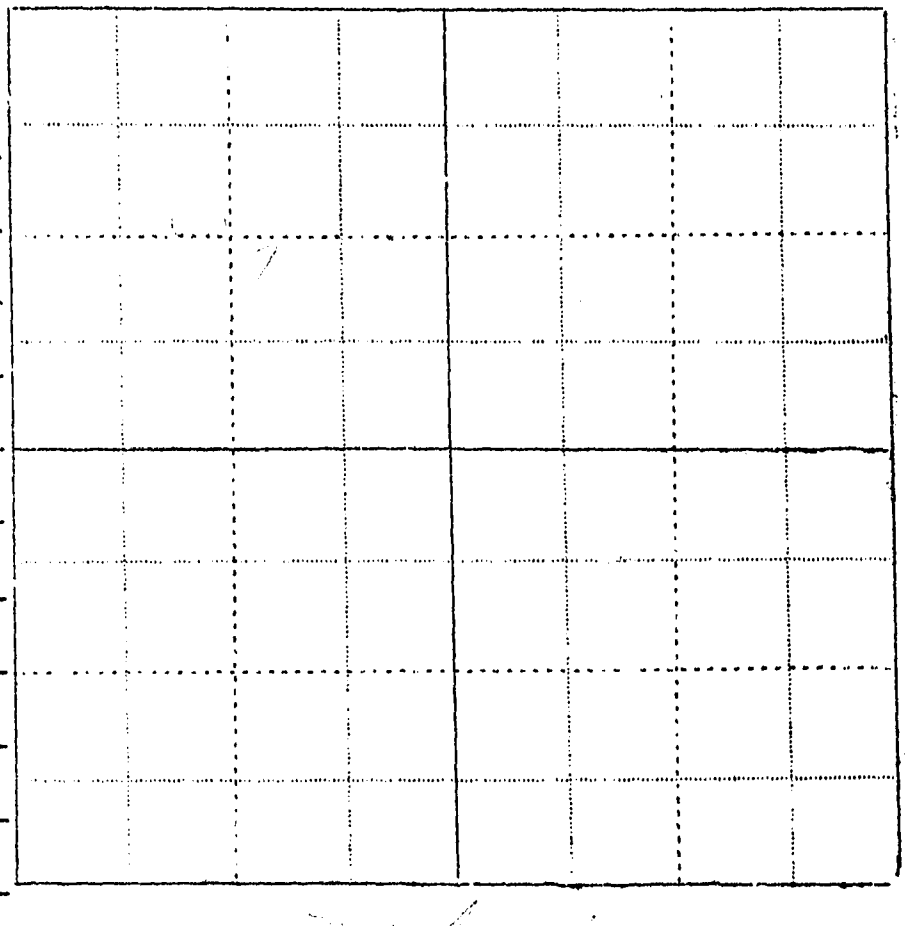
11. Condition of System

12. Land Description [illegible] Sec. 9, T 1S, R 26E

Remarks: Has

4 shares [illegible]

[illegible]



WITNESS Information by Mr Cormier

Place 1/18/43

591

FORM SM-1

6-E

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Goldie J. Cowan Address Rte 1, Joliet

2. Stream Upper Lateral Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

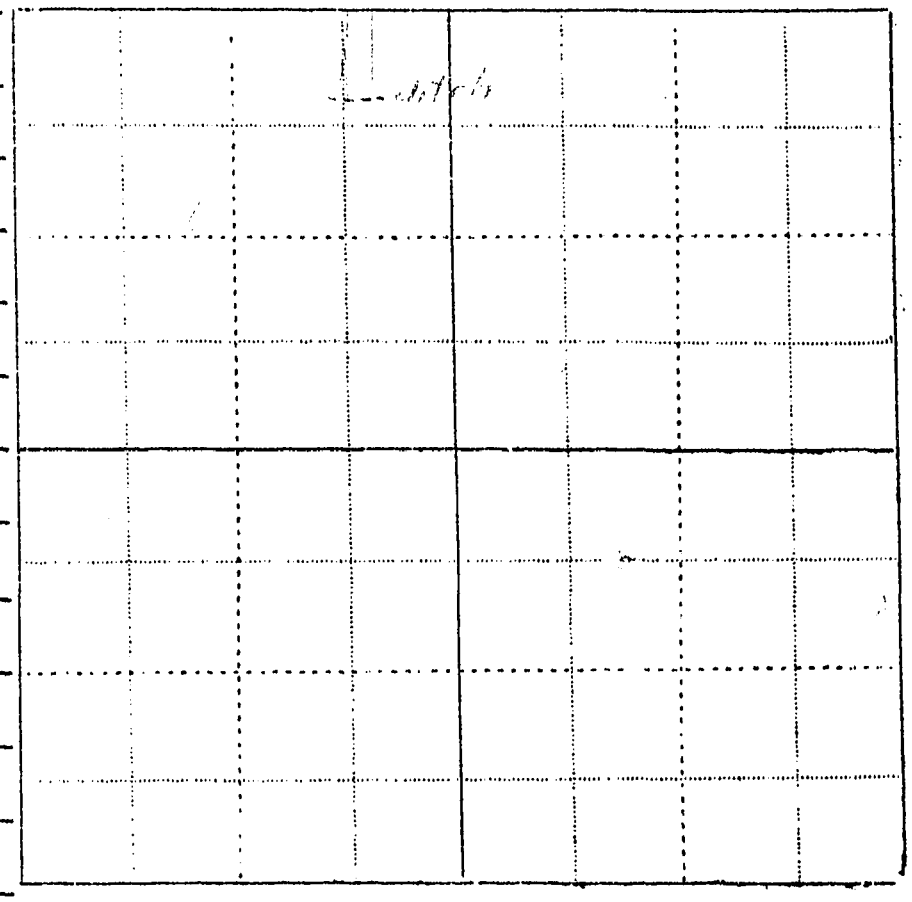
8 9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description Frac W²W²NENE Sec 6, T 1S, R 26E

Remarks:



WITNESS

Information by

Billings,
xxxxxxxx
January 19, 1943

Miss Goldie I. Cowan
Route 1
Joliet, Montana

Dear Miss Cowan:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated, and how many shares do you own is said ditch? Please answer as many questions on the enclos enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes \ No ___ If not give the owner's name below:

Owner's name Goldie I. Cowan Address Route 1, Joliet

2. Source of Water Yellowstone River Water delivered by B I & D.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 8

9. If this land is not irrigated now give date of last use _____

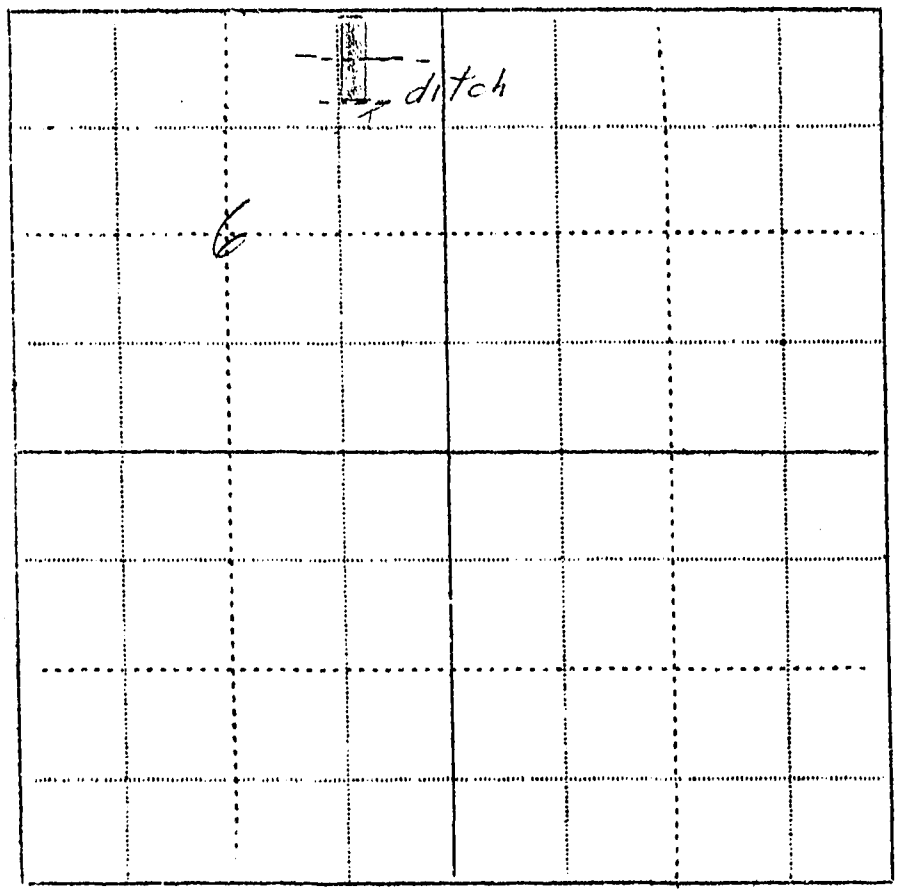
10. State the total number of acres that could be irrigated 8 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. W½NE¼ NW¼, Sec. 6, T.p. 1 S. Range 26 E

Remarks:

Irrigated from B.I.D. Ditch.



Information by Goldie I. Cowan Place Billings Date Feb. 16, 1943
Joliet

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

3830

1. County Livingston (Custer) Book A Page 38 Record Misc.
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated May 1, 1882 Date Filed July 15, 1882
   Amount Appropriated, Miners Inches ..., Cubic Feet per second ...
4. Name of Stream [illegible] Ditch Tributary Yellowstone River Basin ...
5. Point of Diversion [illegible]

   Sec. 6 Twp. 1 S Rge. 24 E Bank of Stream ...
6. Purpose [illegible]
7. Description of System [illegible] diversion point to place of use.
8. Land Description of Intended Place of Use [illegible] Lot 2, S½NE¼ sec 6, 1S, 24E
9. Remarks (Pertaining to Use, etc.) [illegible] recorded in Water Rights, Book A.

Decree

10. Case No. ... Date ... Amt. Decreed: M. I. ... C. F. S. ...
11. To Whom Decreed ... Address ...
12. Name of Ditch ... Maximum Capacity (C. F. S.) ...
13. Date of Priority ... Purpose ...
14. Land Description of Place of Use as Decreed ...

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date April 15, 1943

Name of Water User N. H. ~~Cawley~~ Cowley Address Route 1, Billings

1. Do you own this land? Yes X No ~~X~~ If not give the owner's name below:

   Owner's name ~~M. W. Eastman~~ Address ~~Route 1, Billings~~

2. Source of Water Yellowstone River Water delivered by Suburban Ditch Co.

3. Give point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? I do not know Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 4.6 Date ___

8. Present Use: Year 1942 Acres Irrigated 4.6

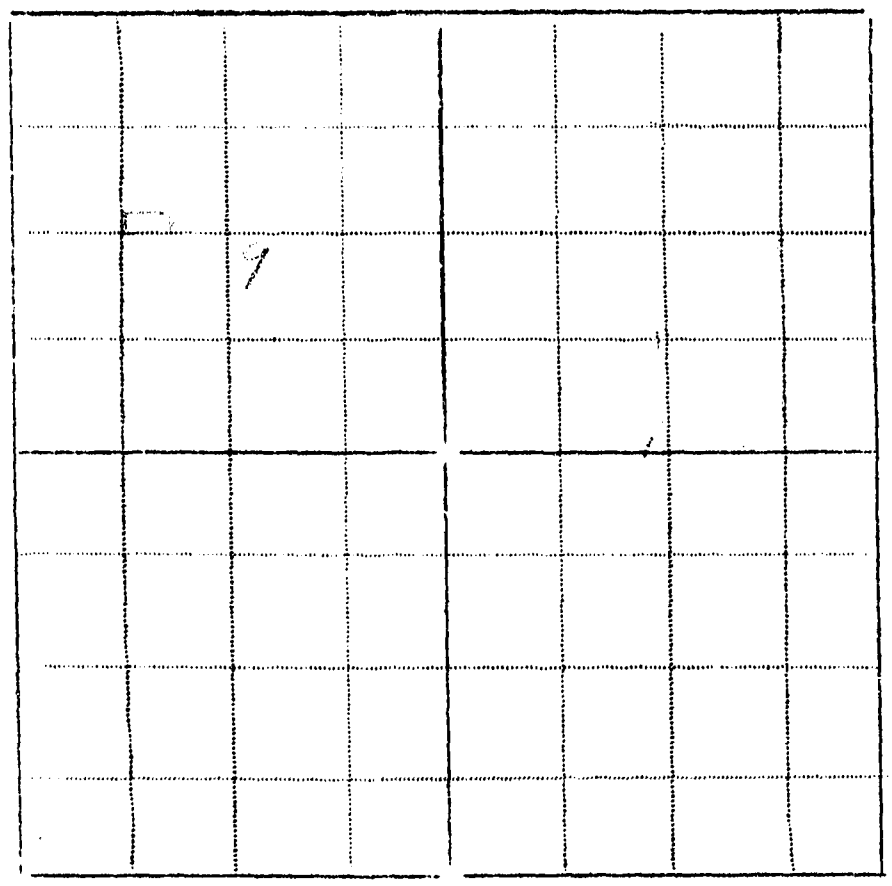
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 4.6 acres.

11. What is the condition of your irrigation system? good

12. Land Description: Lot 9, NW¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: I bought this land from M. W. Eastman in September 1941 and I still own it although I am at present living at Shell, Wyoming.



Information by N. H. Cowley Place Billings Date May 15, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 4035

1. Water User M. W. + Bertie Eastman Address Rte 1 - Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 4.6

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 9 - in NW¼ Sec 9, T 18, R 26 E.

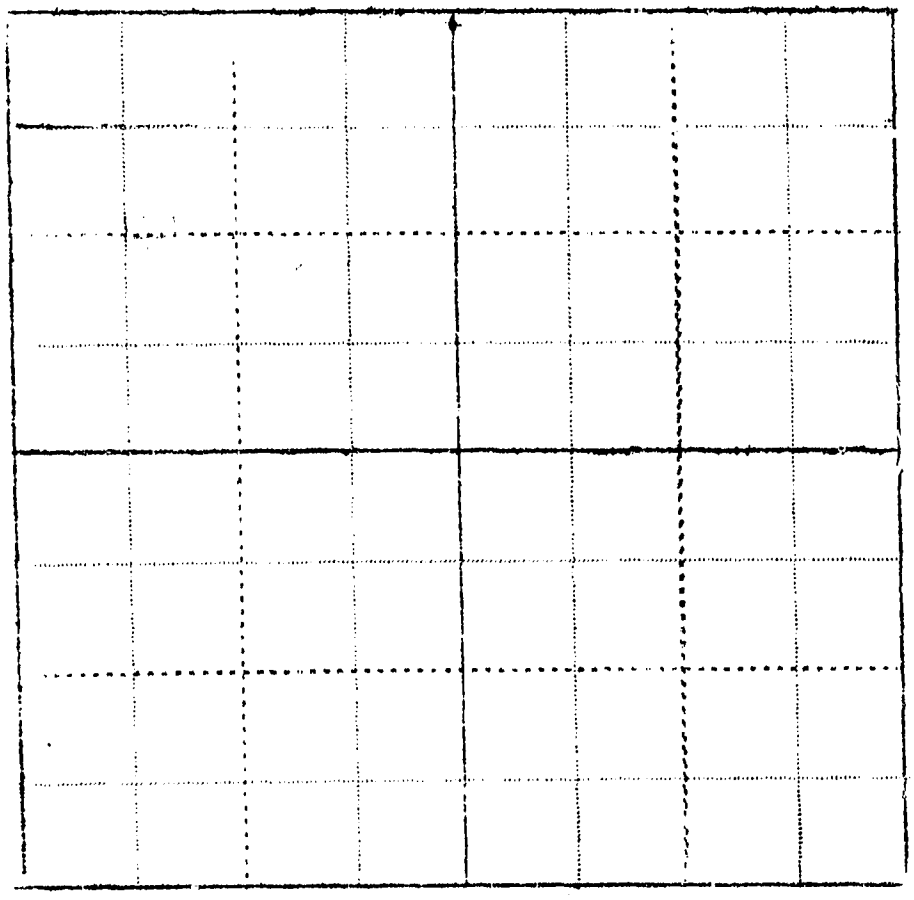
Remarks: No

43

M. H. Cawley

Rt 1 B

[illegible]



WITNESS: _____ Information by _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description [illegible]

Remarks: [illegible]

[illegible]

WITNESS [illegible] Information by [illegible]

Place [illegible]

FORM SM-1

Phone 2361

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Sam Craig Address 935 Lewis Box 294, Billings

2. Stream Upper Lateral of B.S.&D. Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Upper Lat. Ditch Co. Address

7. First Use: Year 1908 Acres Irrigated 5.00

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated 5.00

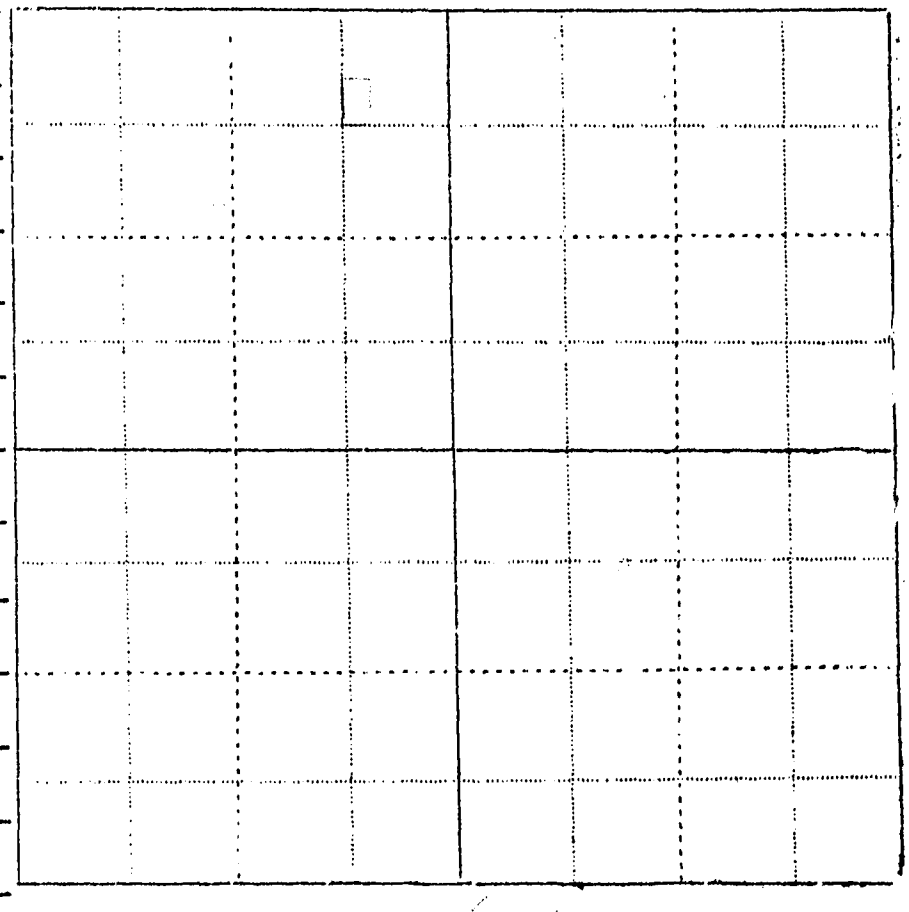
10. Last Use: Year Why Abandoned

11. Condition of System good

12. Land Description W2SWNWNW Sec 5, T 18, R 26E

Remarks:

[illegible] Upper Lateral



WITNESS Information by Sam Craig

Place 1/18/43

FORM SM-1

6863

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Charlotte S Critelli Address Billings 1147 Broadwater

2. Stream Upper Lateral Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Upper Lat. Ditch Co Address

7. First Use: Year Acres Irrigated 200

8. Maximum Use: Year Acres Irrigated 200

9. Present Use: Year Acres Irrigated 200

10. Last Use: Year Why Abandoned

11. Condition of System Good

12. Land Description Trac. N 2 SW SW NE Sec 5, T 18, R 26 E

Remarks: Mrs Frank Sanson C. S.

1 share B L + I

Upper Lateral Ditch

Co.

38

WITNESS [illegible] Information by Carl Neighbor

Place Billings Jan 27 1943

FORM SM-1

Chene 2606

11-R

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Homer & Pearl Crow Address Billings

2. Stream Grey Eagle Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Grey Eagle Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

5 9. Present Use: Year [illegible] Acres Irrigated 5

10. Last Use: Year Why Abandoned

11. Condition of System Fair

12. Land Description [illegible], T 1[illegible], R 26 E

Remarks: Has

[illegible] Grey Eagle

[illegible]

264

WITNESS [illegible] Information by Mr. Crow

Place 1/18/43

FORM SM-1

Phone 3-0556

A STUDY OF MONTANA'S WATER RESOURCES

9 M

County Yellowstone Source of Information

1. Water User Ross Crow Address Rte 1 Billings

2. Stream Suburban Ditch Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Suburban ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

10 9. Present Use: Year Acres Irrigated 10.00

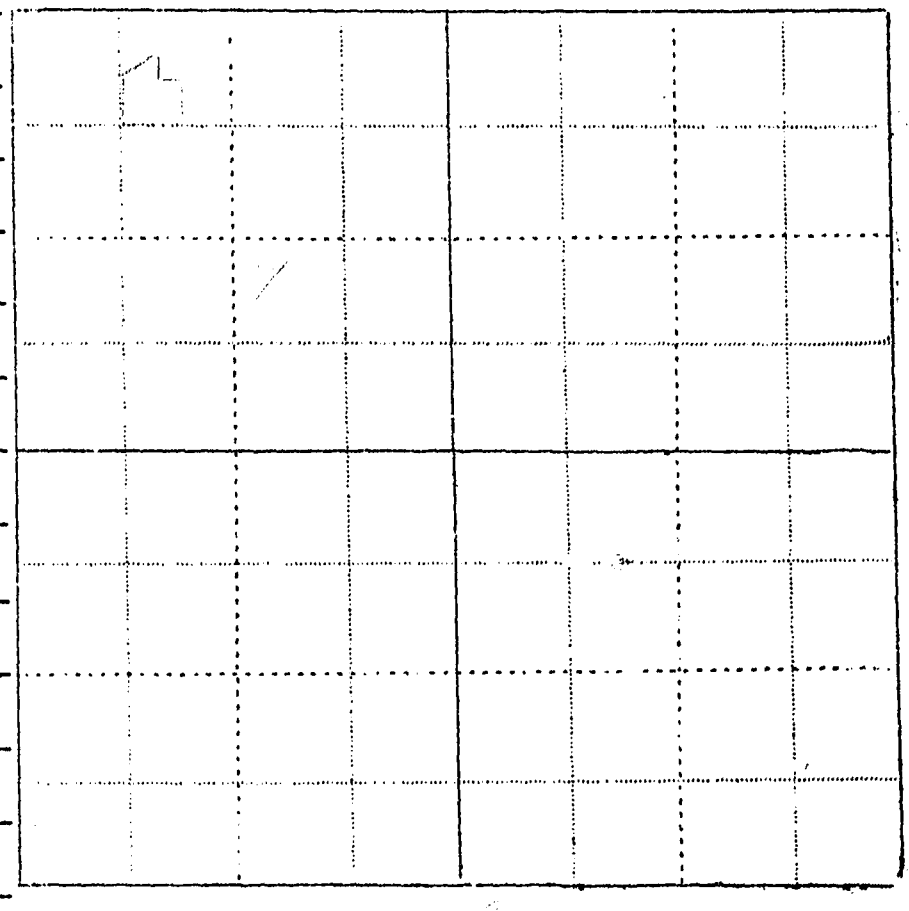
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description SE NE NW, Frac NE NE NW, T 1 S, R 26 E

Remarks: Has Sec 9

6 shares Suburban Ditch



132

WITNESS Information by Ross Crow

Place 1/20/43

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User Edith M. Cruce Address Blue Creek Star Route, Billings

1. Do you own this land? Yes ✓ No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Pumping plant.

3. Give point of Diversion NW ¼ SW ¼ ___ Section 15 Township 1S Range 26E

4. Water is obtained by: (Check one) Gravity ___ Pumping X Other ___

5. Who first [illegible]ed water on this land? A.J. + Mary Wilkinson Address Billings

6. In what [illegible] was this land first irrigated? about 1900 Approximate Acres 50

7. What is the greatest number of acres you have irrigated? 65 Date 1927

8. Present Use: Year 1942 Acres Irrigated 46.8 ~~65~~

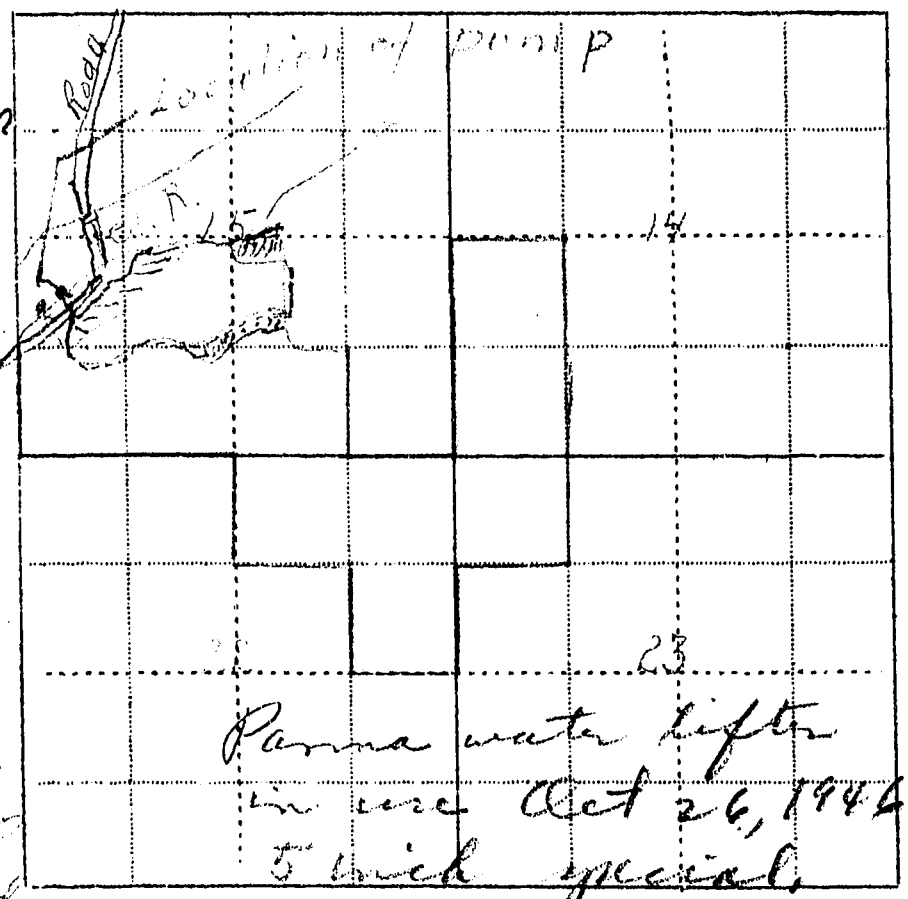
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 70 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: W½ Lot 6, Lots 7,8, SW¼SE¼, SE¼SW¼, Twp. 1 S. Range 26 E.
    Sec. 15; [illegible], SE¼ [illegible] Sec. 22; NW¼NW¼ Sec. 23

Remarks: The pump used is a 6 inch Centrifical connected direct to a 6 cylinder auto ~~Engine I do not know~~ the Capacity but it fills the ditch which is a good head of water the pump was installed by Wilkinson after the head gate on a gravity ditch washed out there is no seepage land I have added to your map land that has been added to the or reclaimed since 1924. some under the ditch is taken up with buildings + corralls and [illegible] is used on that only for trees.



Parma water lifter in use Oct 26, 1946 5 inch special.

Information by R.J. + Edith M. Cruce Place ~~San~~ Farm Date 1-20-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

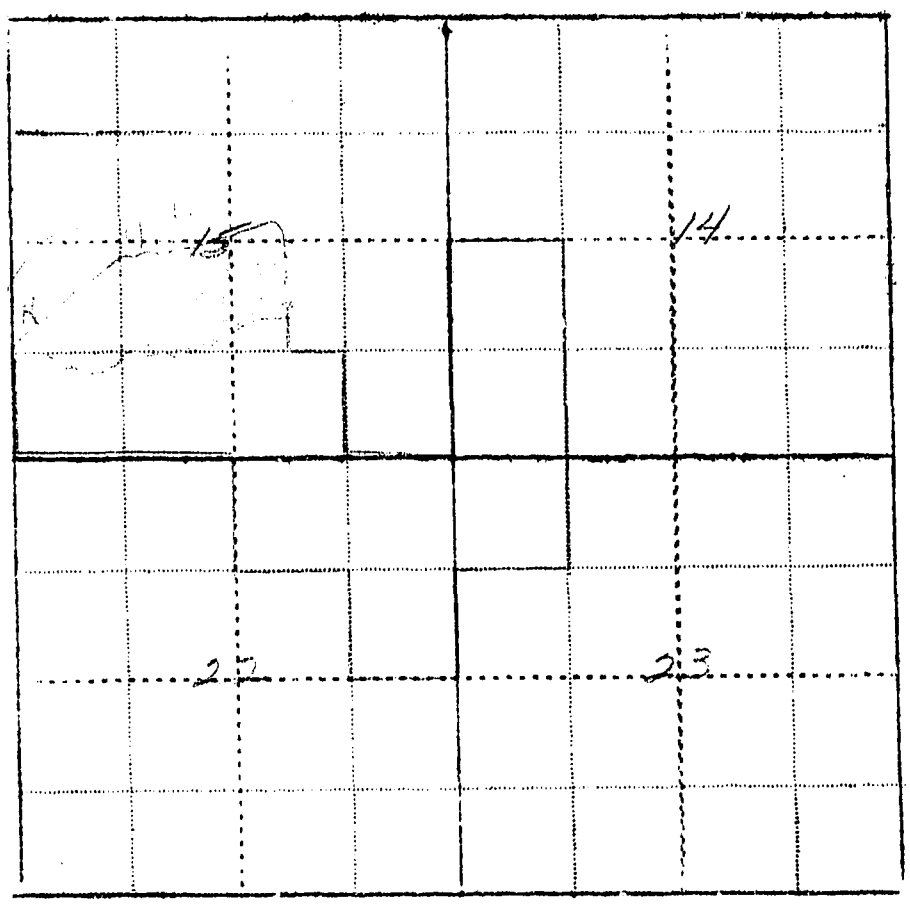
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place _____

5-71

Billings
xxxxxxx
January 19, 1943

Miss Edith M. Cruce
Blue Creek Star Route
Billings, Montana

Dear Miss Cruce:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know the size and capacity of your pump and the date it was first used. Also, please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Cravetz
Assistant Engineer

GJC/rh
enc.

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Roy C. Currey Address Walls Ave., Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 9 ½ Date 1941

8. Present Use: Year 1942 Acres Irrigated 8 est.

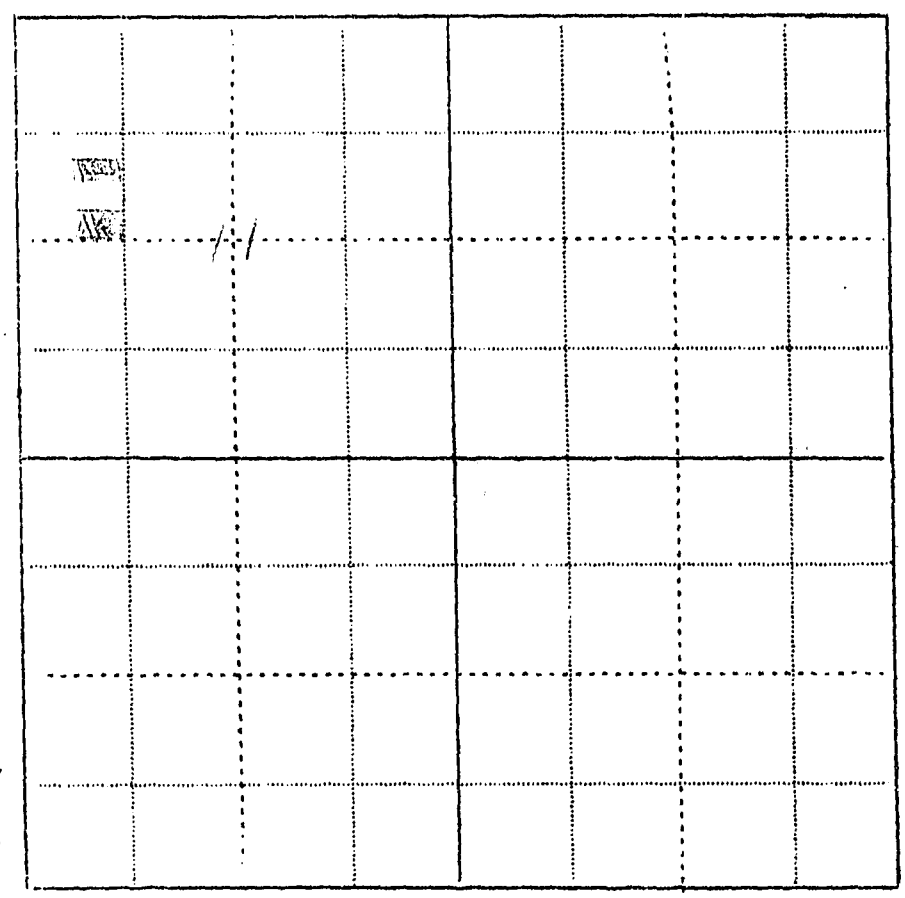
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? good

12. Land Description: S½NE¼SW¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: Has 1 share Grey Eagle Ditch, Mrs. Roy C. Currey has 1½ share Grey Eagle. All of this land is irrigated from the Grey Eagle Ditch on these shares.



Information by Roy Currey Place Billings Date 9-12-43

FORM SM-1

Phone 2263 disconnected

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Roy C Currey Address Billings - Nall Av

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

10 9. Present Use: Year [illegible] Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] NW Sec 11, T 1[illegible], R 26E

Remarks: Has

[illegible] Grey Eagle [illegible]

[illegible] Grey Eagle

all of the land [illegible]

[illegible]

[illegible]

267

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 27, 1943

Name of Water User Evelyn Packwood Curley Address 2037 Nalls Ave., Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ✓ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 14.5 Date 1942

8. Present Use: Year 1942 Acres Irrigated 13.5

9. If this land is not irrigated now give date of last use ✓

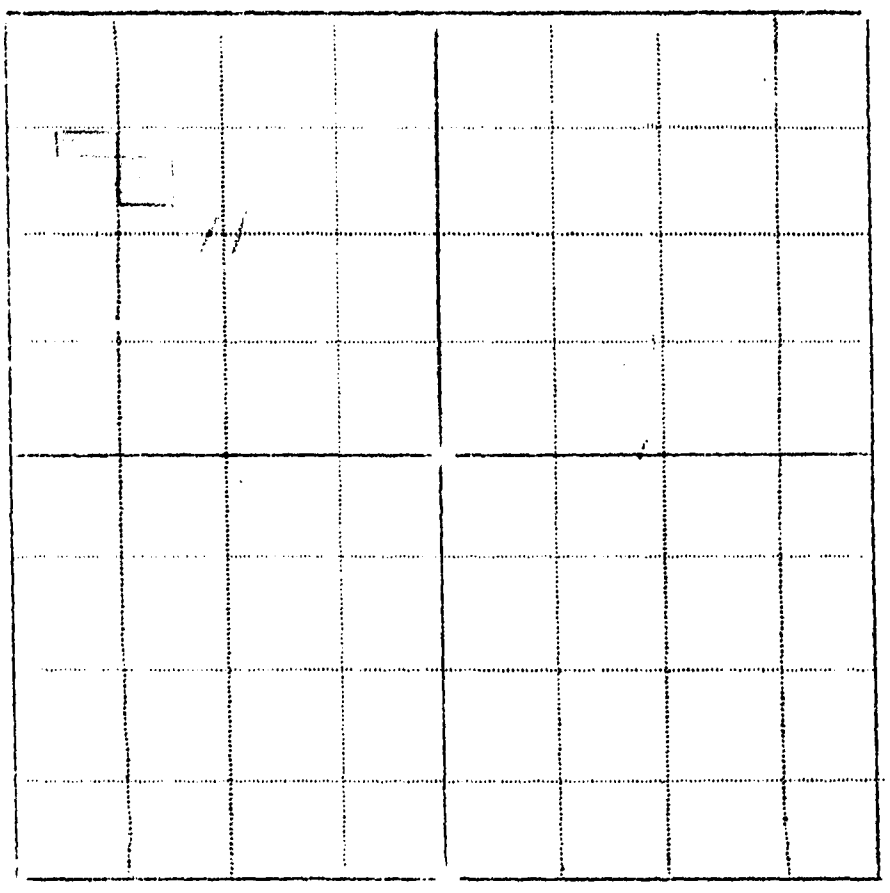
10. State the total number of acres that could be irrigated 14.5 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Lots 23, 27, & 32, Twp. 1 S. Range 26 E.

Remarks:

All land irrigated about Nalls Ave



Information by Mrs Evelyn Packwood Curley Place Billings Date 2-12-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 331

1. Water User Evelyn Packwood Address 2937 Natl Ave Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

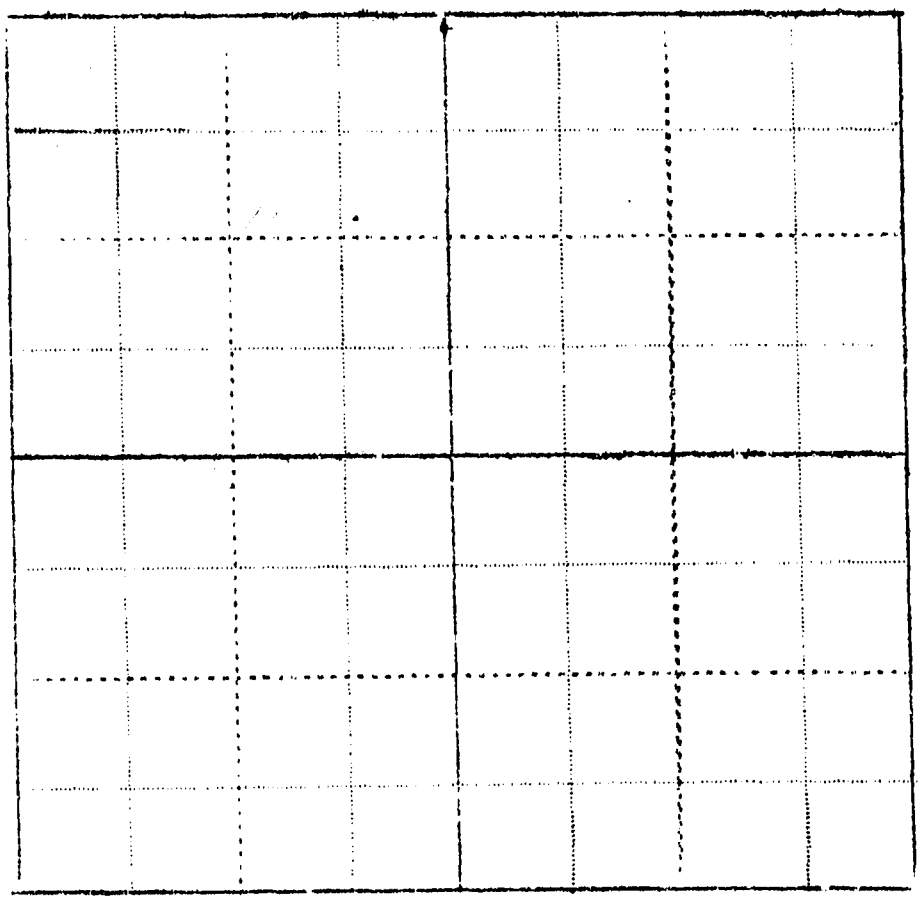
9. Present Use: Year 1941 Acres Irrigated 13.5

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lots 23, 27, 32, Sec 11, T 1S, R 26E.

Remarks: None



WITNESS: _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Laura ~~K~~ Christian Dahlstrom Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 8.8

9. If this land is not irrigated now give date of last use _____

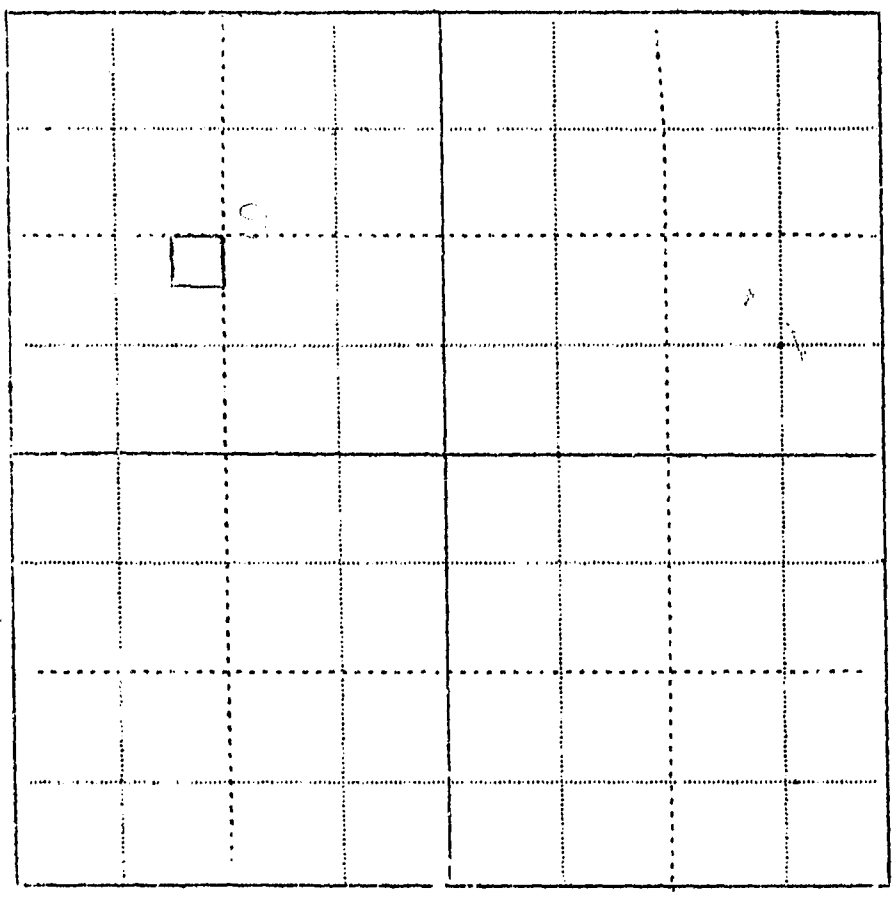
10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Lot 1 in SW¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: Has 6 shares in the Suburban Ditch. This land is all irrigated from the Suburban Ditch.

There is about 2 acres affected by seepage from neighboring irrigation waste water.



Information by _____ Place _____ Date _____

Laura Dahlstrom Rt 1 Billings, Mont.

FORM SM-1

9-19

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #3011

1. Water User Laura Dahlstrom & Christine Address Rte 1 Billings Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 8.8

10. Last Use: Year ..... Why Abandoned .....

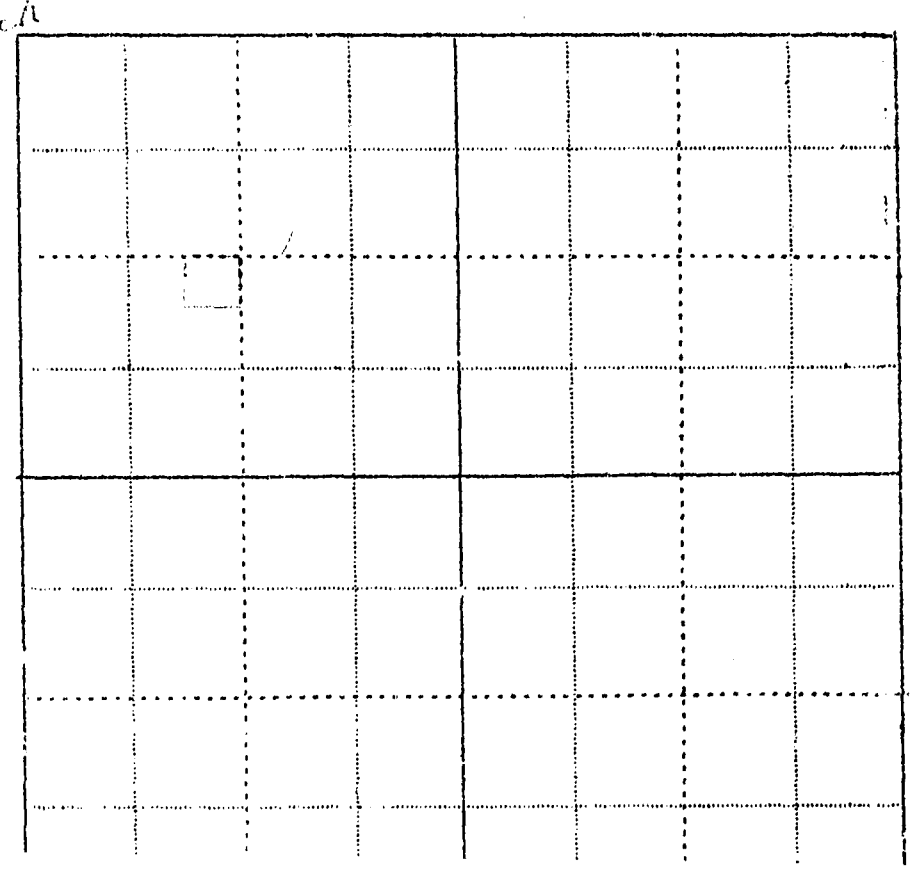
11. Condition of System .....

12. Land Description Lot 1 in SW Sec 9, T 1S, R 26E

Remarks: [illegible]

[illegible] Ditch

[illegible]



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User W E° Deshler Address Box 548, Billings

2. Stream [illegible] Tributary to [illegible] Basin [illegible]

3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address [illegible]

7. First Use: Year [illegible] Acres Irrigated [illegible]

8. Maximum Use: Year [illegible] Acres Irrigated [illegible]

9. Present Use: Year [illegible] Acres Irrigated [illegible]

10. Last Use: Year [illegible] Why Abandoned [illegible]

11. Condition of System [illegible]

12. Land Description N½ NE¼ NW¼, S½ SE¼ NE¼ NW¼ T 1 [illegible], R 26 E

Remarks: [illegible]

[illegible]

WITNESS [illegible] Information by [illegible]

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21,, 1943

Name of Water User Nick Dethlefsen Address Route 1, Billings

1. Do you own this land? Yes X No _ If not give the owner's name below:

   Owner's name Nick Dethlefsen Address Billings Mont

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion SW ¼ SE ¼ ___ Section 8 Township ___ Range 26 E

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? Ole Swansen Address don't know

6. In what year was this land first irrigated? don't no Approximate Acres 7

7. What is the greatest number of acres you have irrigated? 7½ Date the last 3 y

8. Present Use: Year 1942 Acres Irrigated 7.9

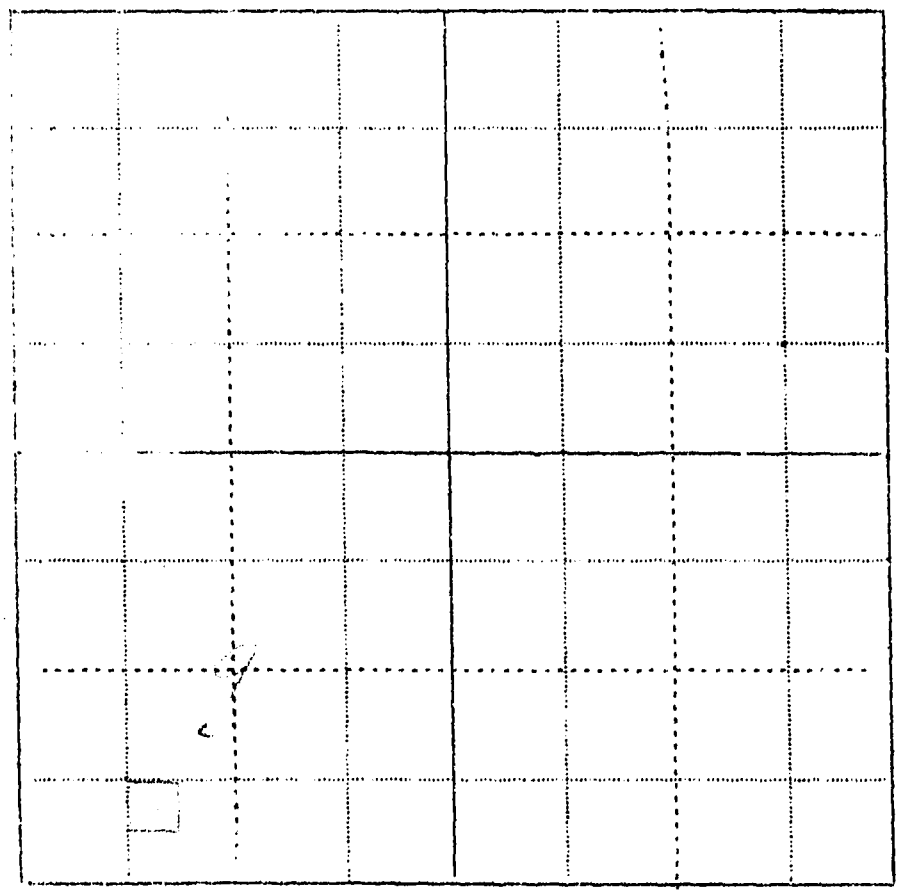
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated all of it acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Lot 10, SW¼, Sec. 9, T.p. 1 S. Range 26 E.

Remarks: Has 5 shares in the Suburban Ditch. All of their land is irrigated from the Suburban Ditch.



Information by Letter Nick Dethlefsen Place Billings Date Feb. 10, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Stone Source of Information AAA 4034

1. Water User Nick Dethlefsen Address Billings Route 1

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

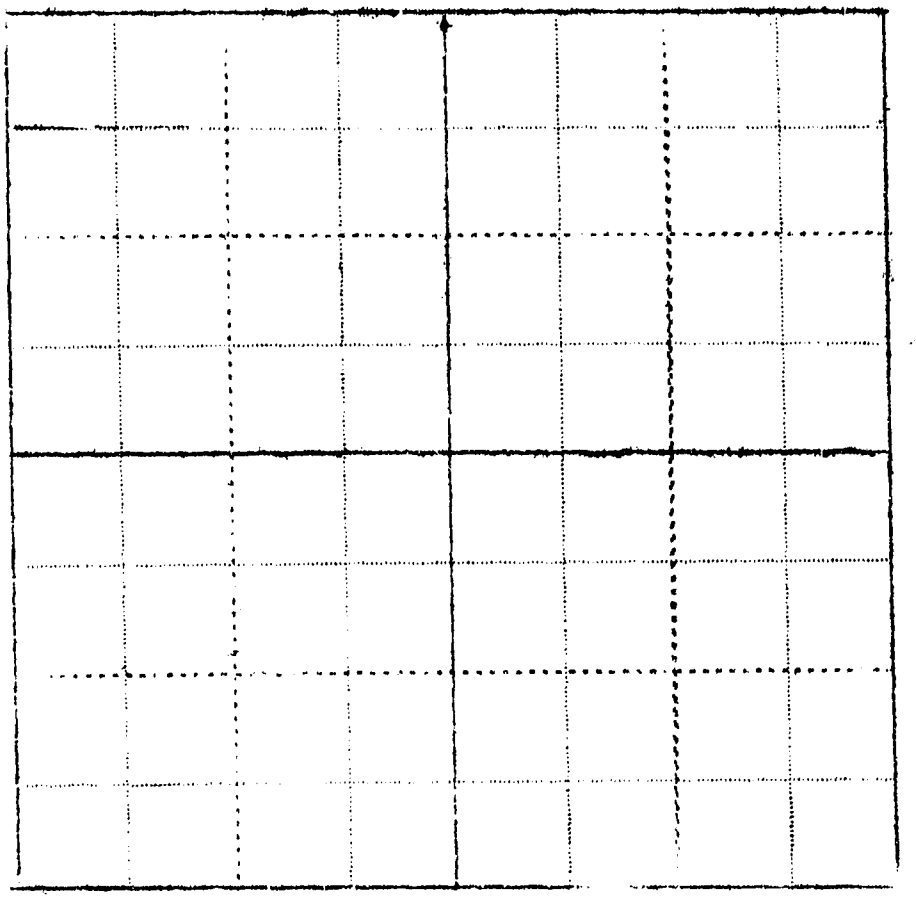
9. Present Use: Year 1941 Acres Irrigated 7.9

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 10 - SW¼, Sec 9, T 1S, R 26E.

Remarks: Dam



WITNESS: _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES 9Q

County Yellowstone Source of Information

1. Water User Grace DiLulo Address Rte 1 Billings

2. Stream Surburban ditch Tributary to Yel. R. Basin Yel. B.

3. Point of Diversion [illegible] Section Township Range

4. Description of System Headgate & Lateral

5. Type of Irrigation Row type Flooding

6. Original Appropriator Surburban ditch Address Billings

7. First Use: Year Acres Irrigated 8½

8. Maximum Use: Year Acres Irrigated 8½

10 9. Present Use: Year Acres Irrigated 8½

10. Last Use: Year Why Abandoned

11. Condition of System Good.

12. Land Description NW NW NW Sec 9, T 1S, R 26E

Remarks: Peter DiLulo [illegible]

6½ [illegible]

[illegible]

[illegible] — Yes.

No Seepage

WITNESS [illegible] Information by Peter DiLulo

Place [illegible] Mont. March [illegible]

FORM SM-1 Phone 3-0232 10-11

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Albert Dixon Address Rte 1, Billings

2. Stream Grey Eagle Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding Row type

6. Original Appropriator Grey Eagle Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

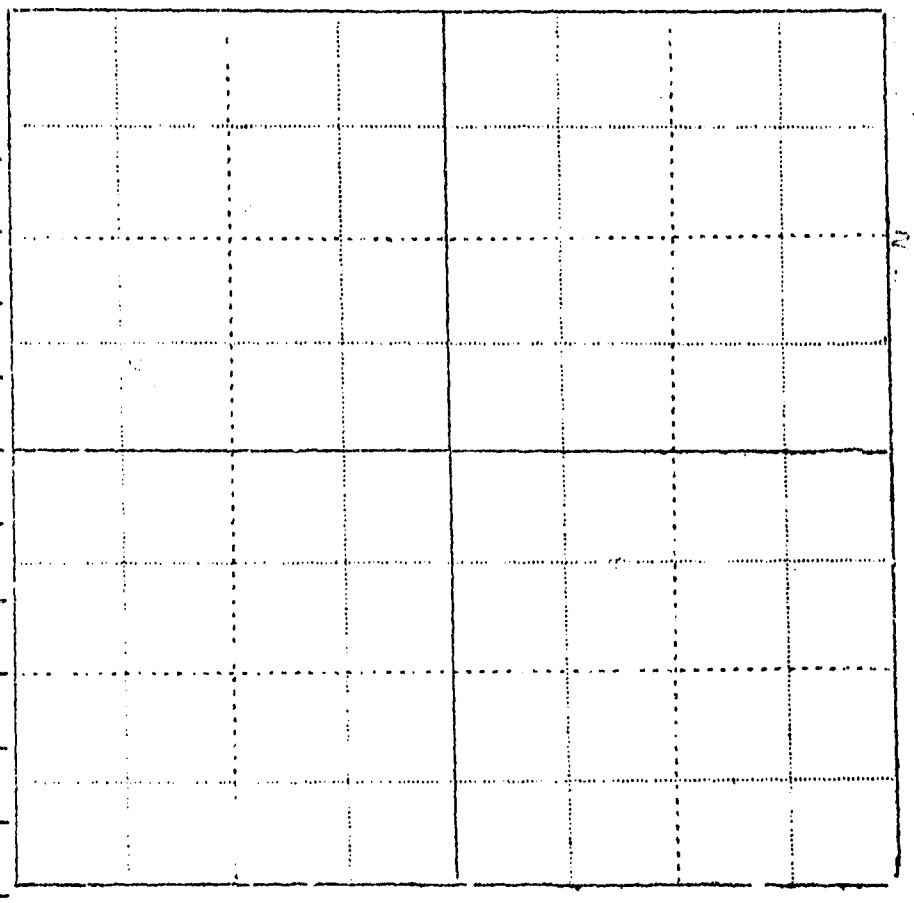
10. Last Use: Year Why Abandoned

11. Condition of System Fair

12. Land Description Grass NW NW SE SW Sec 10, T 1S, R 26E

Remarks: Has

1/3 share Grey Eagle
[illegible] from
the Grey Eagle
Ditch.



WITNESS [illegible] Information by Clar

Place Billings Jan 19, 1943

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator [illegible] Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] about due south of center of frac.

   Sec. 16 Twp. 1S Rge. 26 E Bank of Stream North
6. Purpose [illegible] especially to irrigate land listed
7. Description of System [illegible] about 500 ft. long, 4 ft. high, 40 ft. wide [illegible] top across [illegible] of said river in frac. sec 16 [illegible] Ditch [illegible] deep, [illegible] top. Runs north and [illegible] of use.
8. Land Description of Intended Place of Use [illegible] sec 16, 1S, 26 E

   [illegible] May 18, 1874
9. Remarks (Pertaining to Use, etc.) .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Josephine Cockstadter Address Three Forks, Mont

2. Stream Suburban Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated 1.00

10. Last Use: Year Why Abandoned

11. Condition of System

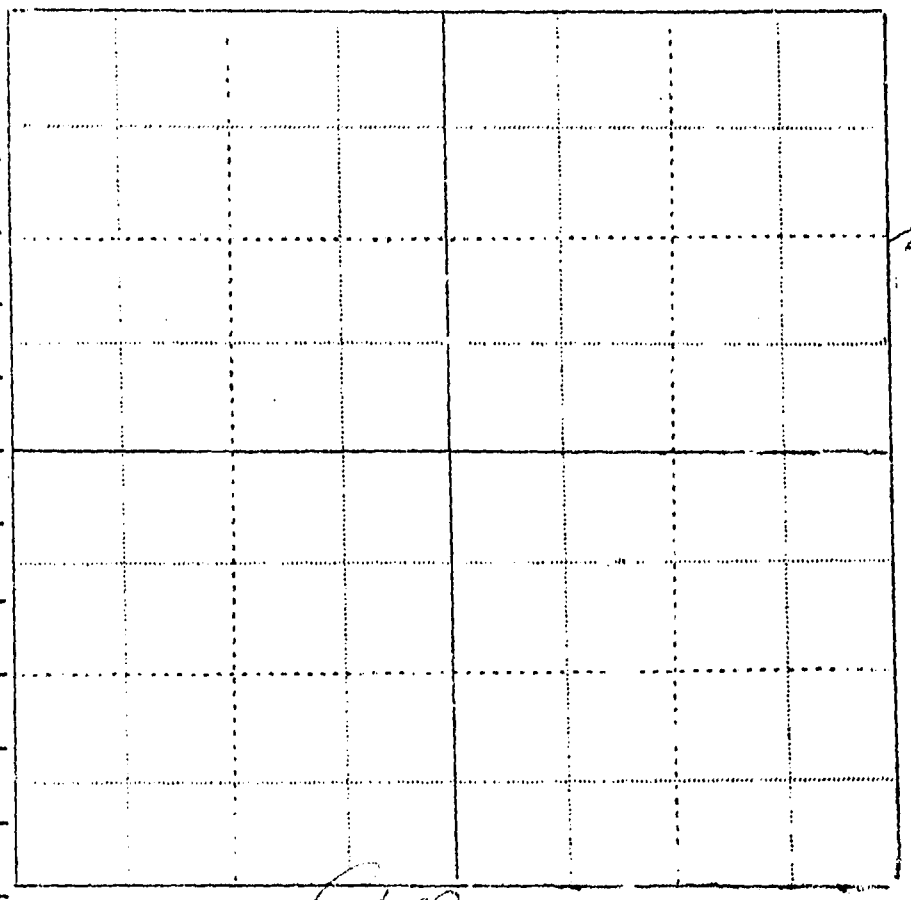
12. Land Description Tree N2 NW SW NE Sec 9, T 18, R 26 E

Remarks: N.D.

Irrigated from the suburban ditch

Canal locale Shore

Information by [illegible]



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WITNESS

Information by [illegible]

Place May 13, 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Anthony T. Dodds Address Pryor Star Route Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name Anthony T. Dodds Address Pryor Star Route

2. Source of Water Yellowstone River Water delivered by Gray Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Owner not known Address ___

6. In what year was this land first irrigated? when ditch came in Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use ___

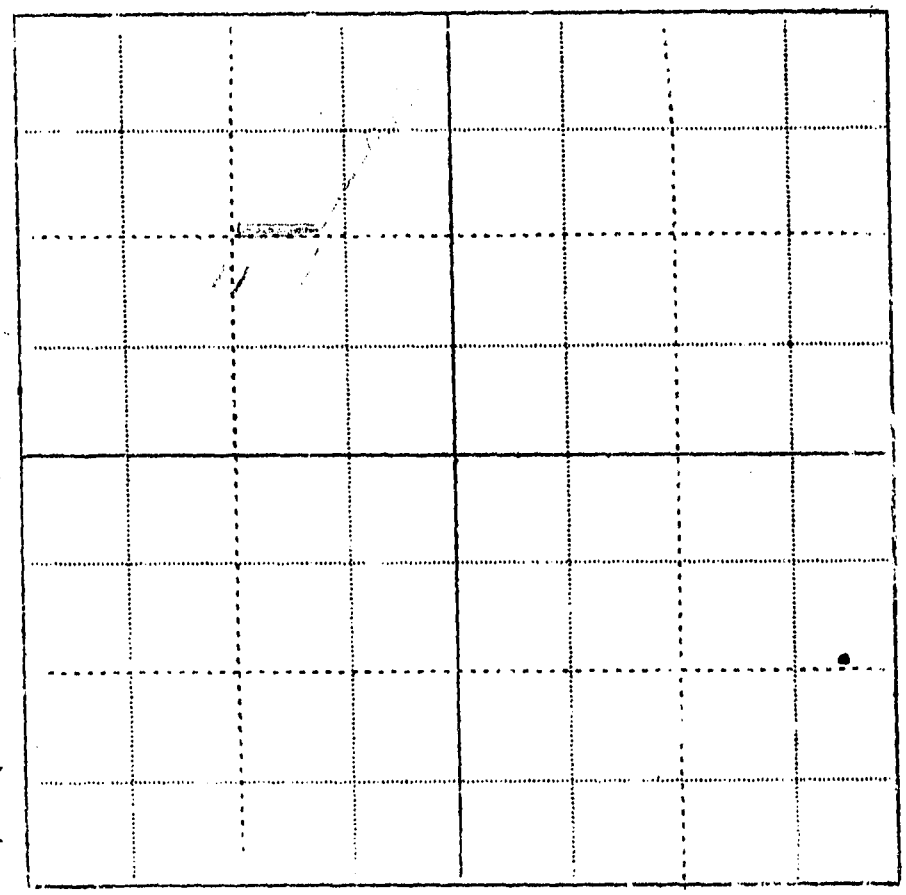
10. State the total number of acres that could be irrigated 5 + acres.

11. What is the condition of your irrigation system? Open Ditch Good

12. Land Description: Frac. S½SW¼NE¼, Sec. 11, T.p. 1 S. Range 26 E.

Remarks:

I own
½ Share Stock



Information by ___ Place ___ Date Feb 12

M SM-1

15 27

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Anthony T. Dodds Address Box 533 Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

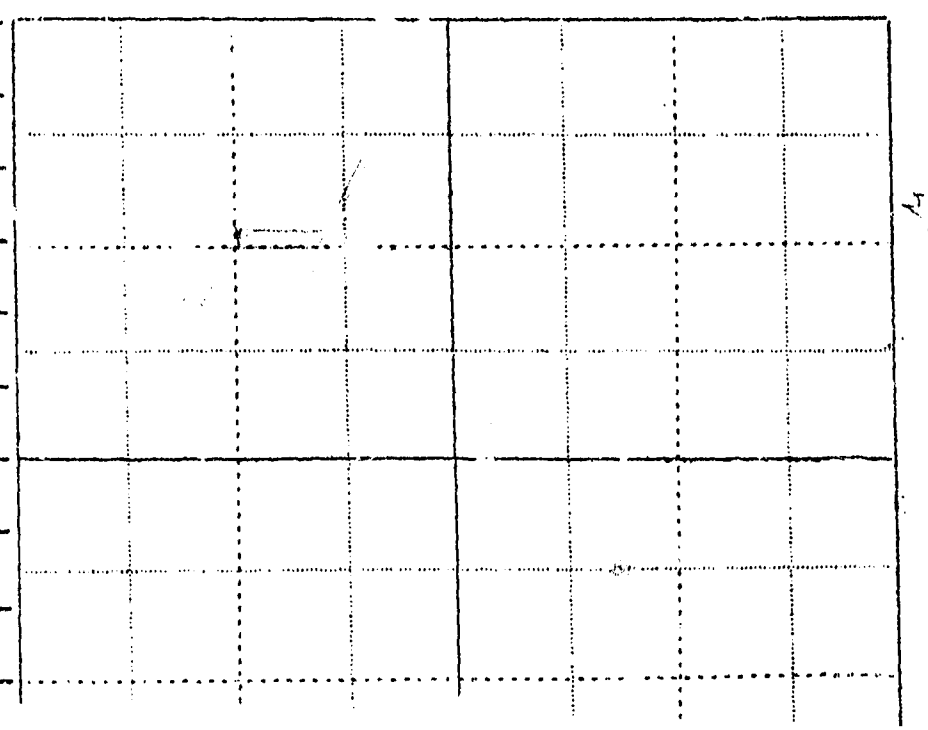
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Trac S2 SW NE Sec 11, T 1S, R 26 E

Remarks: _____



FORM CM-1

Phone 2518

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User B. T. Drake Address 1028 Lewis ave Billings

2. Stream Upper Lateral Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Upper Lat. Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year 1942 Acres Irrigated 3.00

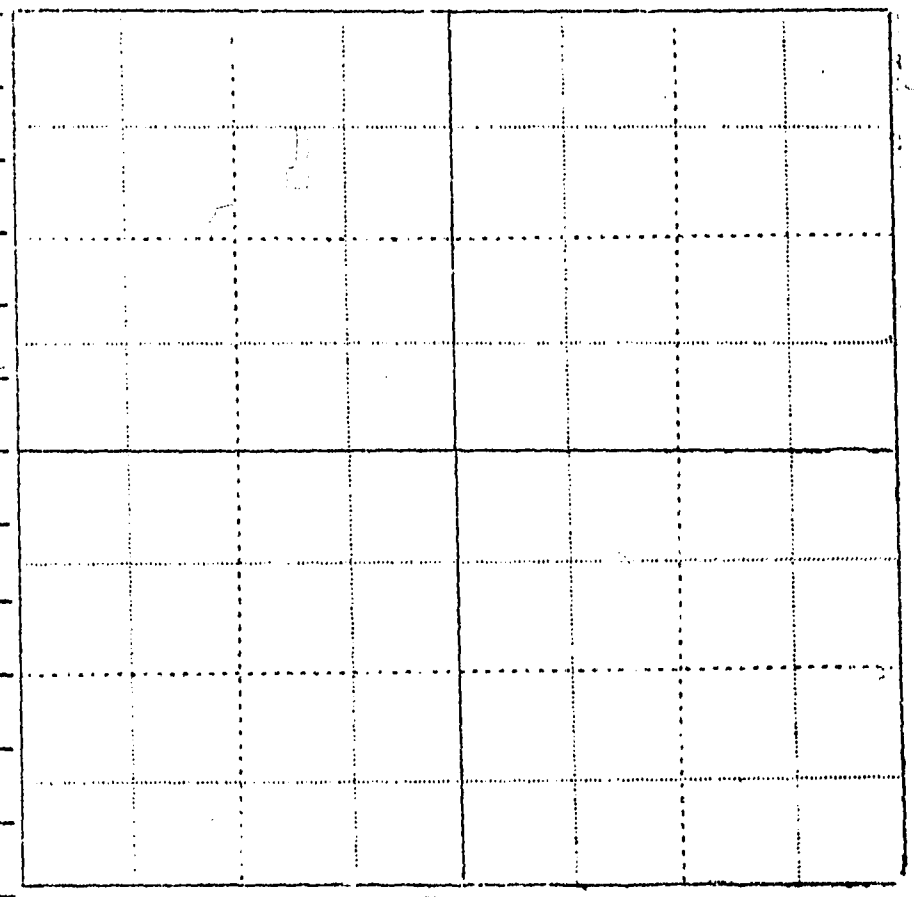
10. Last Use: Year Why Abandoned

11. Condition of System Good

12. Land Description Trac E2 NE SW NE Sec 5, T 1S, R 26E

Remarks: no

Mrs Jane Drake has share in the Upper Lateral Ditch Co. all of this land is irrigated from the upper lateral



WITNESS [signature] Information by [signature]

Place Billings Jan 26, 1943

FORM SM-1 [illegible], Mrs. [illegible]

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream Mrs Herman Davis Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flood.

6. Original Appropriator [illegible] Address Blue Creek H.R.

7. First Use: Year 1903 Acres Irrigated 80

8. Maximum Use: Year 1919 Acres Irrigated 65.2

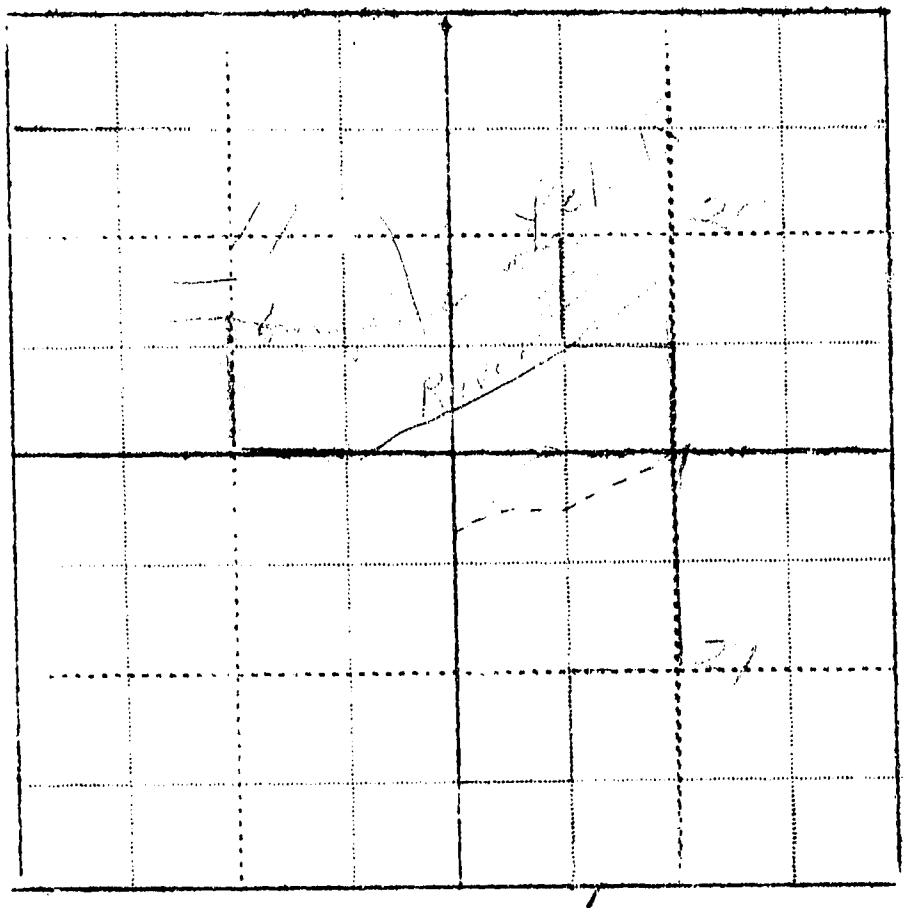
9. Present Use: Year 1941 Acres Irrigated 65.2

10. Last Use: Year _____ Why Abandoned not

11. Condition of System need new headgate on main ditch.

12. Land Description _____, T 1S, R 26E

Remarks: [illegible]



WITNESS: [illegible] Information by M. W. Jellison.

Place Billings Jan 26 1943

[illegible]

511

Billings,
January 20, 1948

Mr. Herman Duis
Box 434
Billings, Montana

Dear Mr. Duis:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know the size and capacity of your pump and the point of diversion. Is the water supplied to your land from the same pumps that supply water to the land which Mr. Capple of Billings is the administrator? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

GJG/rh
enc.

Gerald J. Gravetz
Assistant Engineer

FORM SM-1

50

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Hermoyn S. Eckroth Address Billings 127 Burlington

2. Stream Same as Michael Tributary to Basin

3. Point of Diversion Same as upper lat. Section Township Range

4. Description of System Small ditch

5. Type of Irrigation Gravity Flood

6. Original Appropriator Upper Lat. Ditch Co. Address Billings

7. First Use: Year Acres Irrigated 5

8. Maximum Use: Year Acres Irrigated 5

5 9. Present Use: Year Acres Irrigated 5

10. Last Use: Year Why Abandoned —

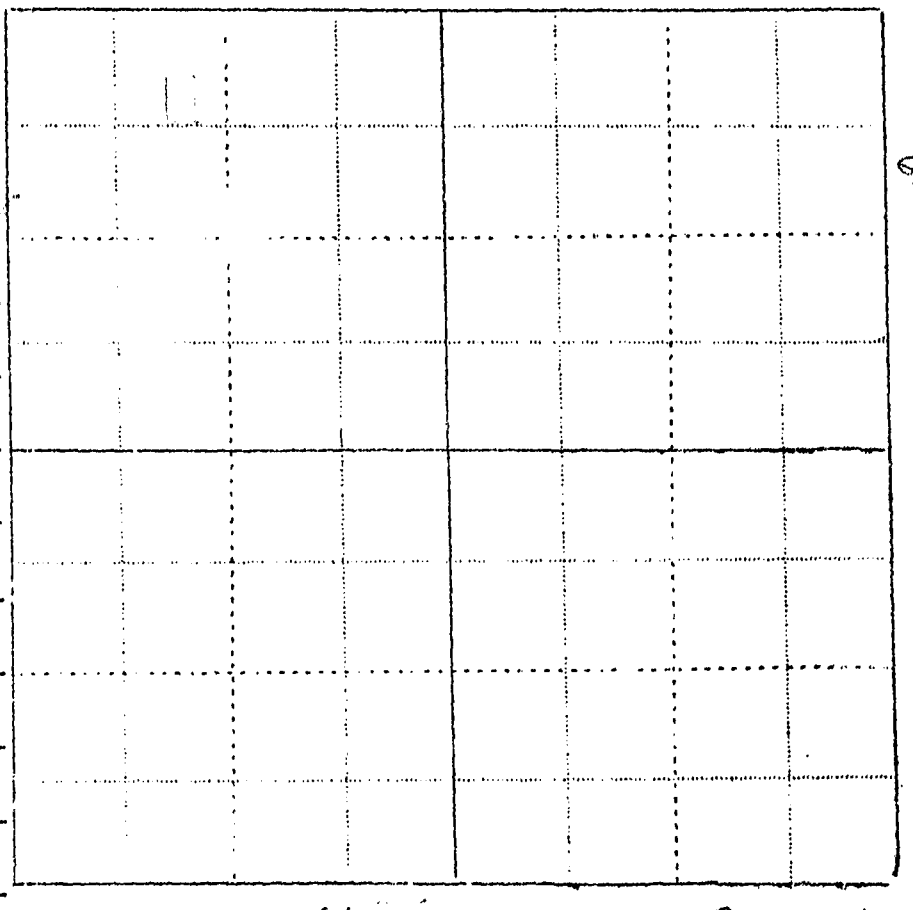
11. Condition of System Good

12. Land Description W2 SE NE NW Sec 5, T 1S, R 26E

Remarks: no

Upper lateral ditch Co. has 1¼ shares all land is irrigated [illegible]

68



WITNESS [illegible] Information by Hermoyn S. Eckroth

Place Billings Jan 27, 1943

515

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Alida V. Edgerton Address Billings 1047 Hallowell la.

2. Stream Suburban (Mrs. Roy J.) Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flood type

6. Original Appropriator Suburban Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

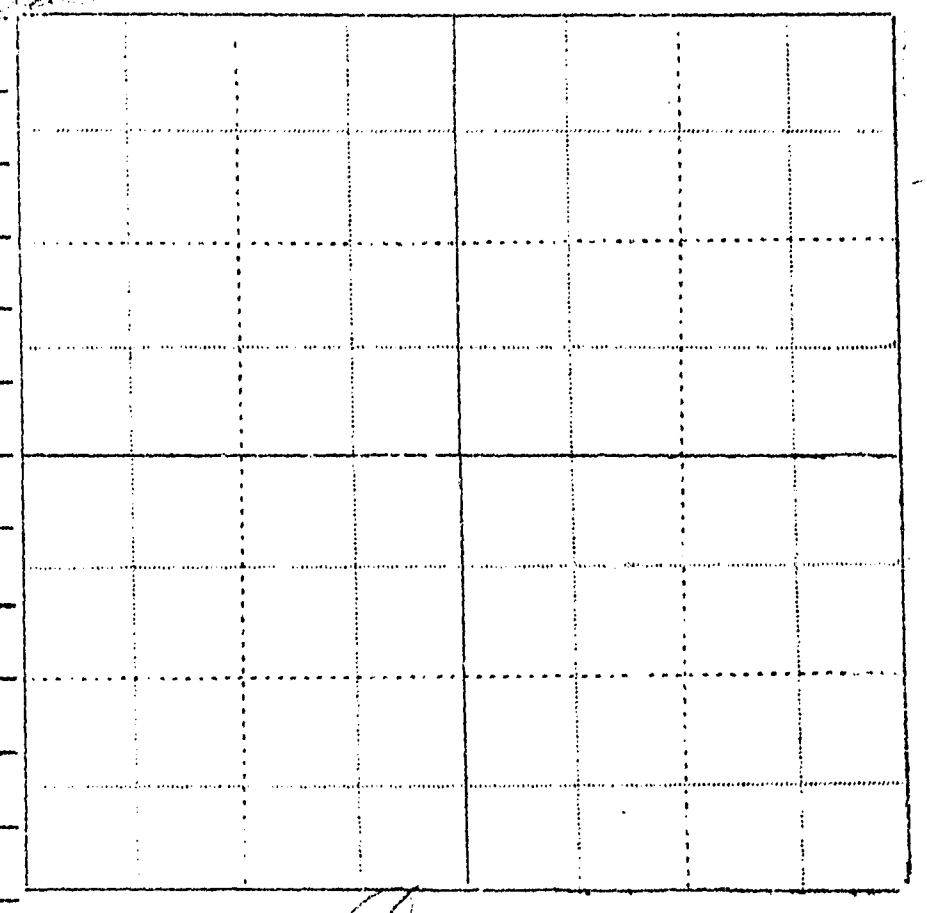
9. Present Use: Year 1943 Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description Trac SE NW NE NE Sec 7, T 1S, R 26 E

Remarks: Has 1 share Suburban Ditch all irrigated from [illegible] Ditch



WITNESS [illegible] Information by [illegible]

Place Billings Jan 19, 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User Herman Walter Address Route 1, Billings

1. Do you own this land? Yes (2) No (1) If not give the owner's name below:

Owner's name (1) Catherine & Peter Feraerts Address Route 1, Billings

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion Same Ditch Co. ¼ ¼ Section — Township — Range —

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? ✓ Address ✓

6. In what year was this land first irrigated? when ditch was Const. Approximate Acres 78

7. What is the greatest number of acres you have irrigated? 78 Date ____

8. Present Use: Year 1942 Acres Irrigated 78

9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 78 acres.

11. What is the condition of your irrigation system? Some headgates need repair

12. Land Description: (1) E½ SE¼, Sec. 7 (2) S½ NW¼, Sec. 19, T-p. 1 S. Range 26 E.

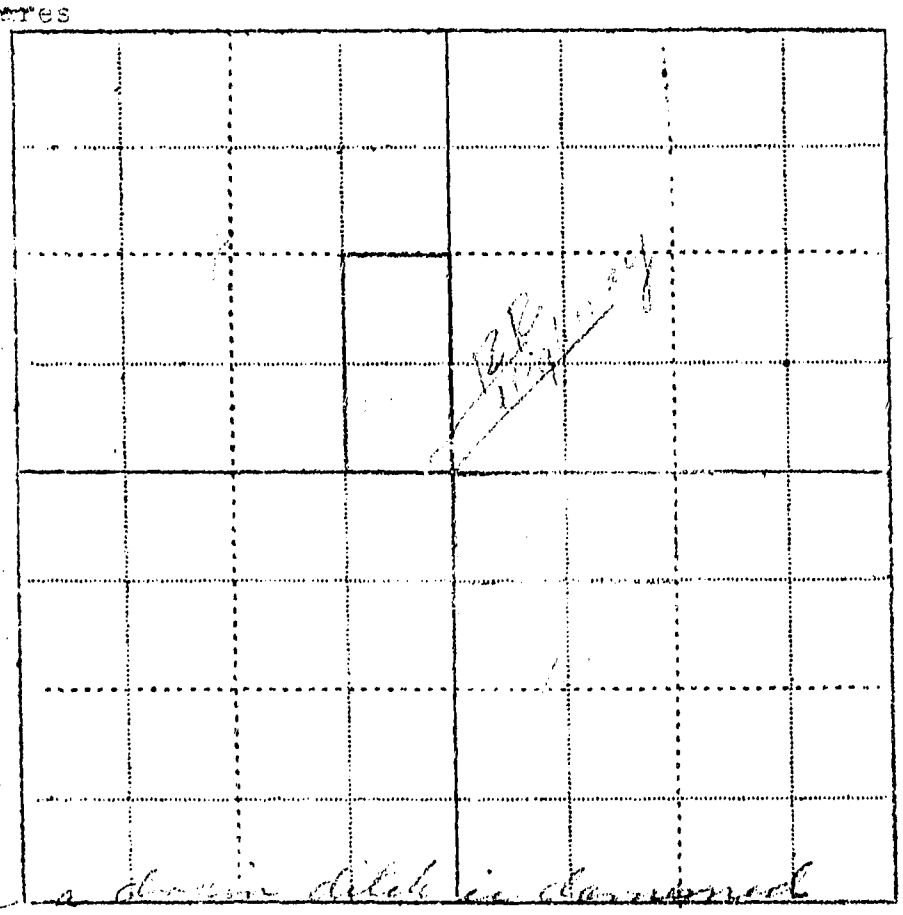
Remarks: ~~Adam Walter has 32 shares in Canyon Creek Ditch and the~~ Feraerts Bros. have 14 shares Canyon Creek Ditch.

[illegible]

Has an underground [illegible]

[illegible]

The upper end of the [illegible] because a drain ditch is dammed and water backed up on surrounding land



Information by Herman Walter Place Billings Date Jan 26, 1943

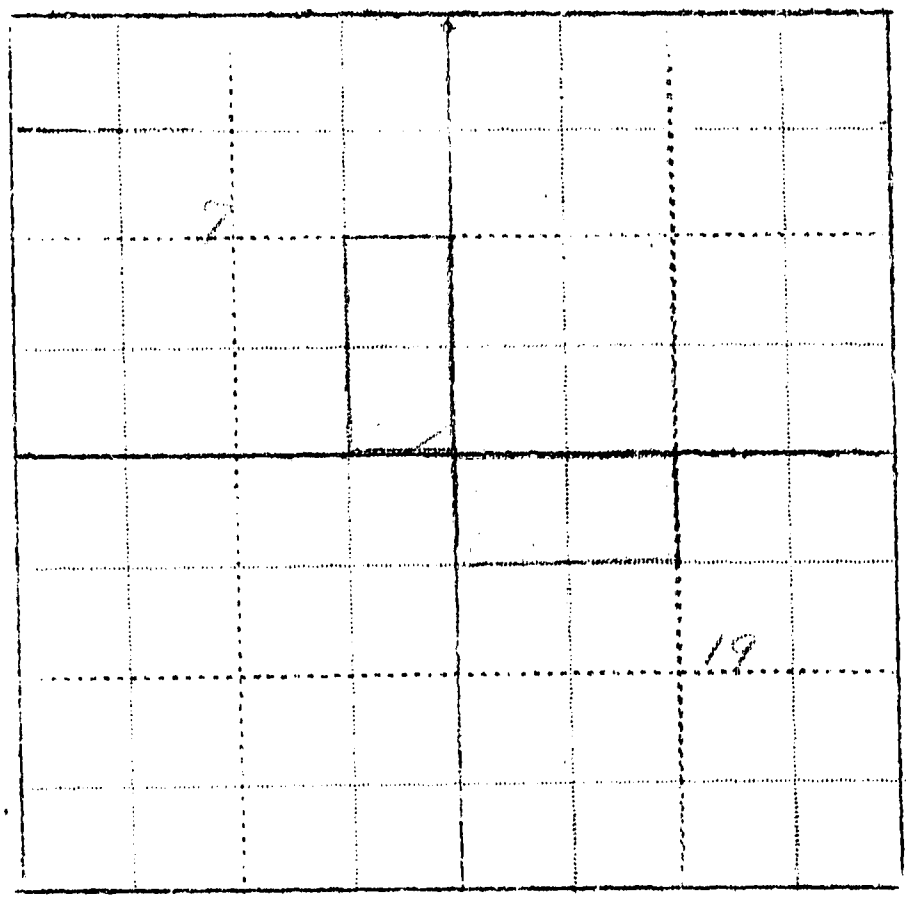
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellow Source of Information [illegible] 185

1. Water User Ernest Bros ① Address Rte 1 Billings
   To P. Ernest
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description ① E + SE ¼ Sec 7 ② N ½ NW ¼ Sec 19, T 1 S, R 26 E

Remarks: Adam Walter has 22½ shares in Canyon Cr. Ditch. Ernest Bros. have 14 shares Canyon Creek [illegible]



WITNESS: _____ Information by _____

Place _____

Adam Walter Rte 1 - Billings
Owns ② rents ①

Billings,
xxxxxxxx
January 19, 1943

Mr. Adam Walters
Route 1
Billings, Montana

Dear Mr. Walters:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is the land described on the enclosed plat irrigated from the shares you own or from those the Iemaerts Brothers own or from both? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SW-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information aaa 3059

1. Water User Myrtle Felting Address Rte 2 - Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator C. C. Lat Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

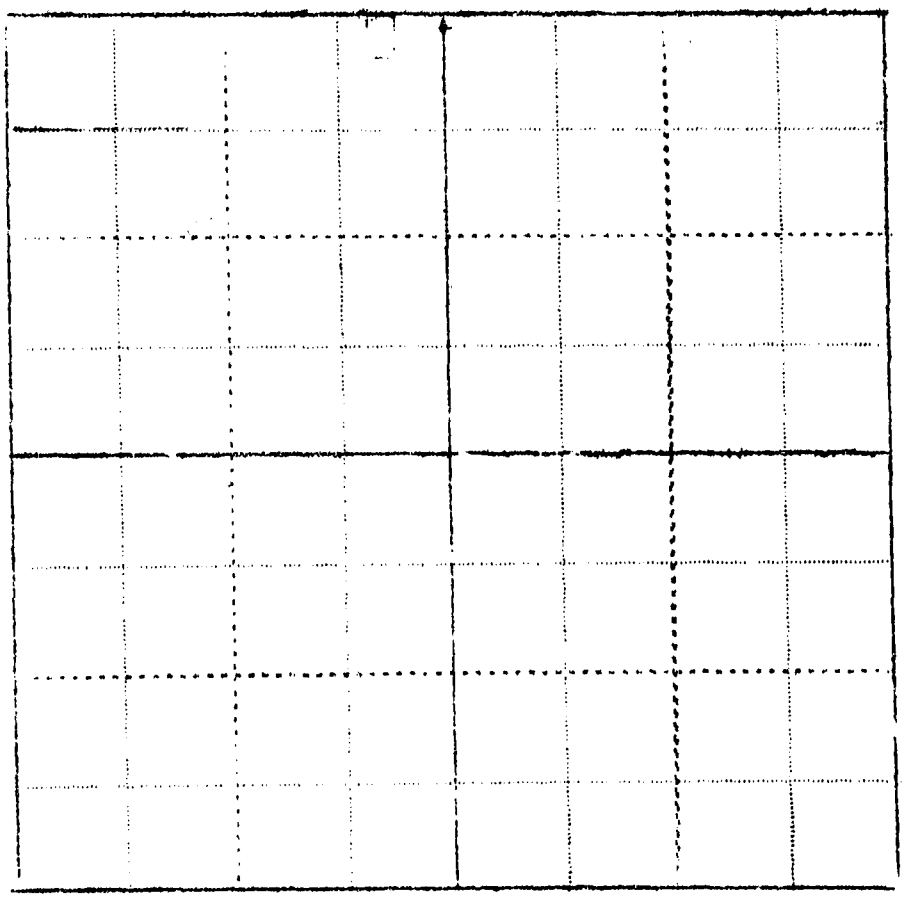
9. Present Use: Year 1941 Acres Irrigated 4.0

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Part E½ NW¼ NE¼, Sec 8, T 1S, R 26E.

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1a

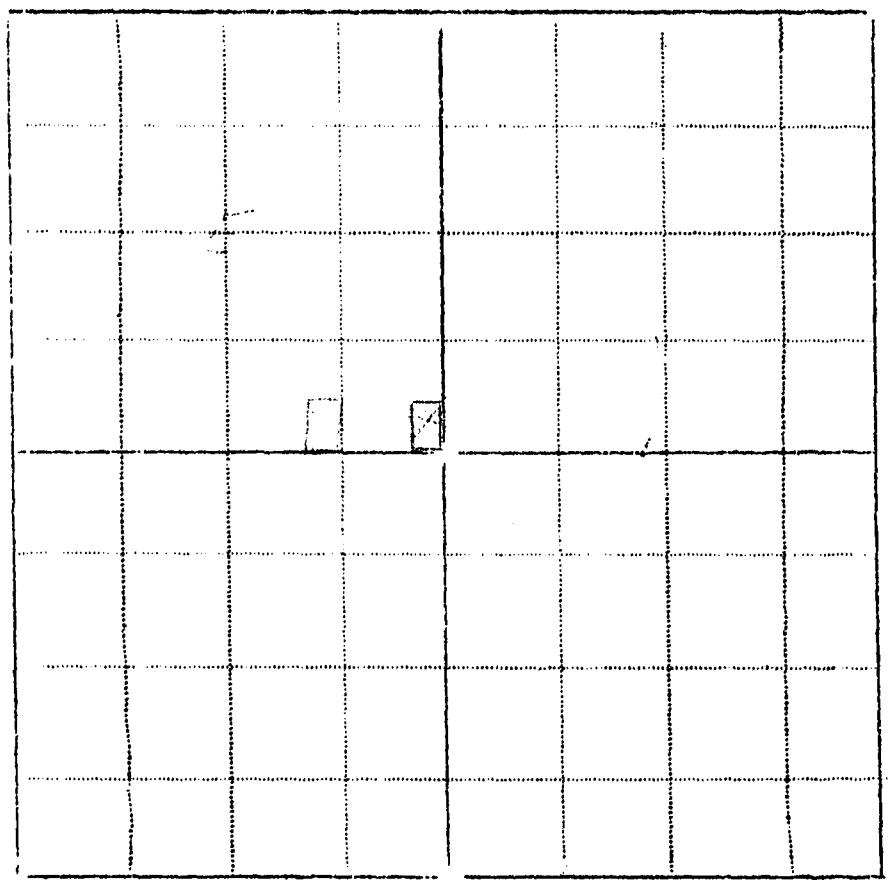
STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 27, 1943

Name of Water User Frank Cernohlavek % J. R. Embry Address Route 2, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:
   Owner's name J. R Embry Address 1002 Cookane Billings Mont.
2. Source of Water Yellowstone River Water delivered by
3. Give point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___
4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___
5. Who first used water on this land? ___ Address ___
6. In what year was this land first irrigated? ___ Approximate Acres ___
7. What is the greatest number of acres you have irrigated? ___ Date ___
8. Present Use: Year 1942 Acres Irrigated 5 6
9. If this land is not irrigated now give date of last use ___
10. State the total number of acres that could be irrigated 6 acres.
11. What is the condition of your irrigation system? Good
12. Land Description: ~~E½SE¼SE¼~~ E½SE¼SE¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: The land is irrigated from Home Stead Lateral ditch Co. I have 1 ½ shares of the Capital Stock I dont know who was the first water user,



Information by Letter Place Billing Date Feb. 12, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Frank Cernohlavek % J R Embry Address Rte 2, Blgs.

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

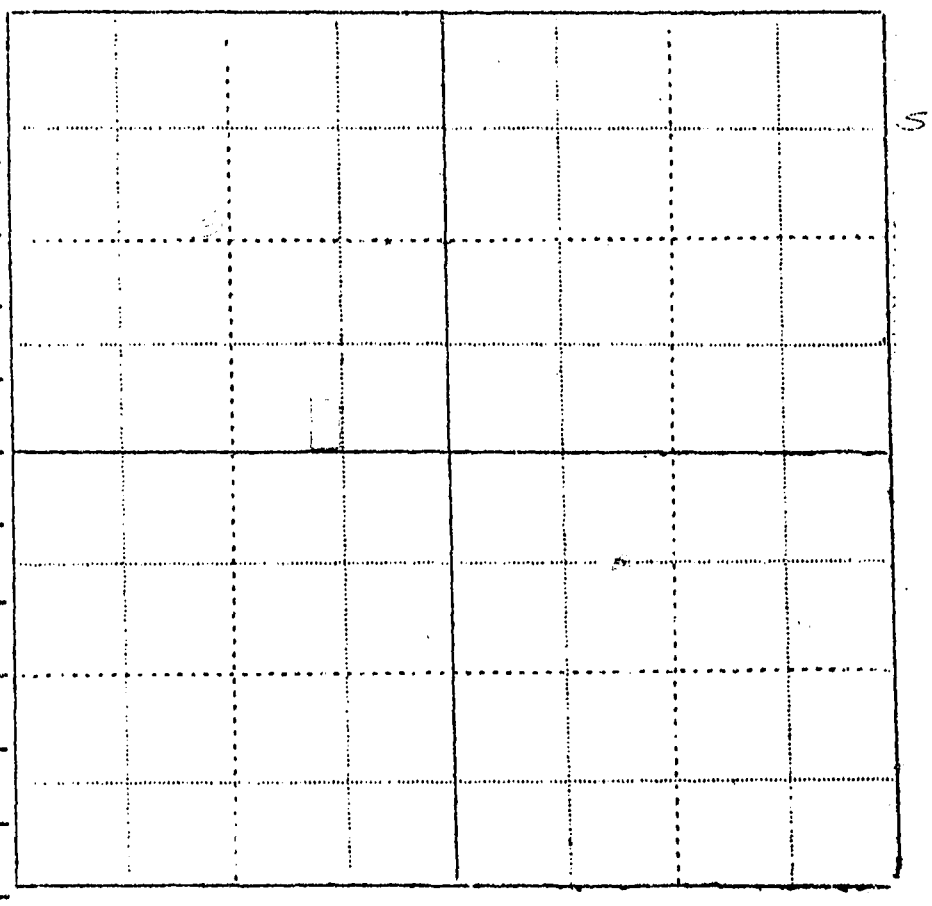
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description E 2 SE 1 10 SE Sec. 5, T 1 S, R 26 E

Remarks:

58



Billings,
xxxxxxx
January 27, 1943

Mr. Frank Cernohlavek,
% J. R. Imbrs,
Route 2,
Billings, Montana.

Dear Mr. Cernohlavek:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh

FORM SM-1 Phone 5084- 2 C

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information Adj 2056 + 188A

1. Water User John A Emery Address Box 332 - Billings

2. Stream [illegible] Tributary to [illegible] Basin [illegible]

3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address [illegible]

7. First Use: Year 19 Acres Irrigated [illegible]

8. Maximum Use: Year [illegible] Acres Irrigated [illegible]

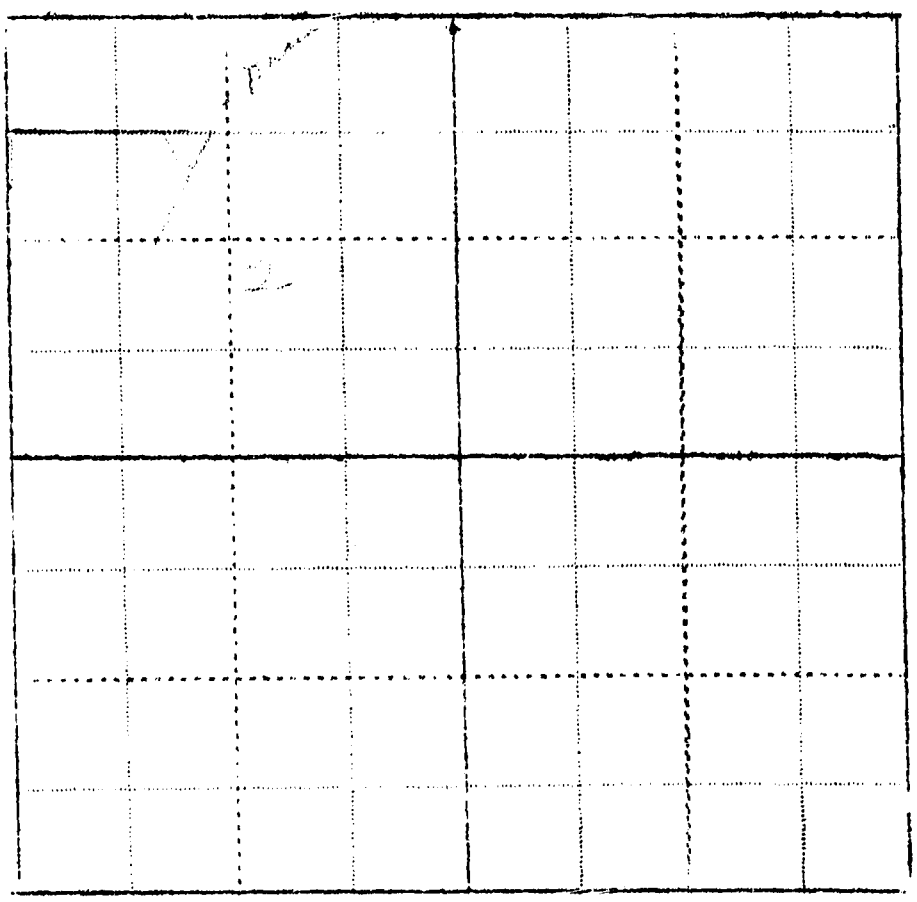
9. Present Use: Year 1941 Acres Irrigated ~~43.0~~ 73.00

10. Last Use: Year [illegible] Why Abandoned [illegible]

11. Condition of System [illegible]

12. Land Description Frac S½ NW¼ Frac N½ SW¼ Frac. Lots 1, 4 Sec 2, T 1S, R 26E.

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

246

1. County [illegible] Book A Page 50 Record [illegible]
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated Nov. 15, 1879 Date Filed Jan 6, 1880

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion [illegible] of lot 4

   Sec. 10 Twp. [illegible] Rge. [illegible] Bank of Stream
6. Purpose [illegible]
7. Description of System Ditch crossing south line of lot 4, into and [illegible] the SE sec. 10 to the SW of sec. 11 and crossing same [illegible] the NW of sec 11 to south line of lot 4 then to [illegible]
8. Land Description of Intended Place of Use [illegible] sec 2, 1S, 26E.
9. Remarks (Pertaining to Use, etc.) [illegible] to [illegible] Co. Transcribed from [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 323 Record Misc.
2. Name of Appropriator [illegible] Address Billings
3. Date Appropriated June 9, 1900 Date Filed June 9, 1900

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream Billings Drainage Ditch Tributary Basin
5. Point of Diversion Lot intersection of [illegible] St. and 5th Ave. So. in City of Billings

   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation of land listed below, useful & beneficial
7. Description of System Ditch 4 ft wide on bottom, 6 ft. across top & 16 inches deep. Runs east & southeast to place of use
8. Land Description of Intended Place of Use S2 NW4, lots 1, 2, 3, 4, and 5, SW4 sec. 2, 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

~~Phone 2472~~ Unannounced

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Reuben Englehart % Mont Cycle Supply Co. Address Billings

2. Stream Canyon Cr. Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Canyon Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System Good

12. Land Description Trac E 2 S E N W N E Sec 8, T 1 S, R 26 E

Remarks: Has

3/4 share Canyon Creek all irrigated from the Canyon Creek ditch

2 sh CC Lateral

WITNESS [signature] Information by Car & Neighbors

Place Billings Jan 26, 1943

109

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book C Page 365 Record Deeds

2. Name of Appropriator [illegible] Address [illegible]

3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ____, Cubic Feet per second 1

4. Name of Stream [illegible] Tributary ____ Basin ____

5. Point of Diversion [illegible]

   Sec. ____ Twp. ____ Rge. ____ Bank of Stream ____

6. Purpose [illegible]

7. Description of System [illegible]

8. Land Description of Intended Place of Use [illegible]

9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ____ Date ____ Amt. Decreed: M. I. ____ C. F. S. ____

11. To Whom Decreed ____ Address ____

12. Name of Ditch ____ Maximum Capacity (C. F. S.) ____

13. Date of Priority ____ Purpose ____

14. Land Description of Place of Use as Decreed ____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 4027

1. Water User H.R. Ernster Henry P. Address Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System Gravity Flooding

5. Type of Irrigation _____

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

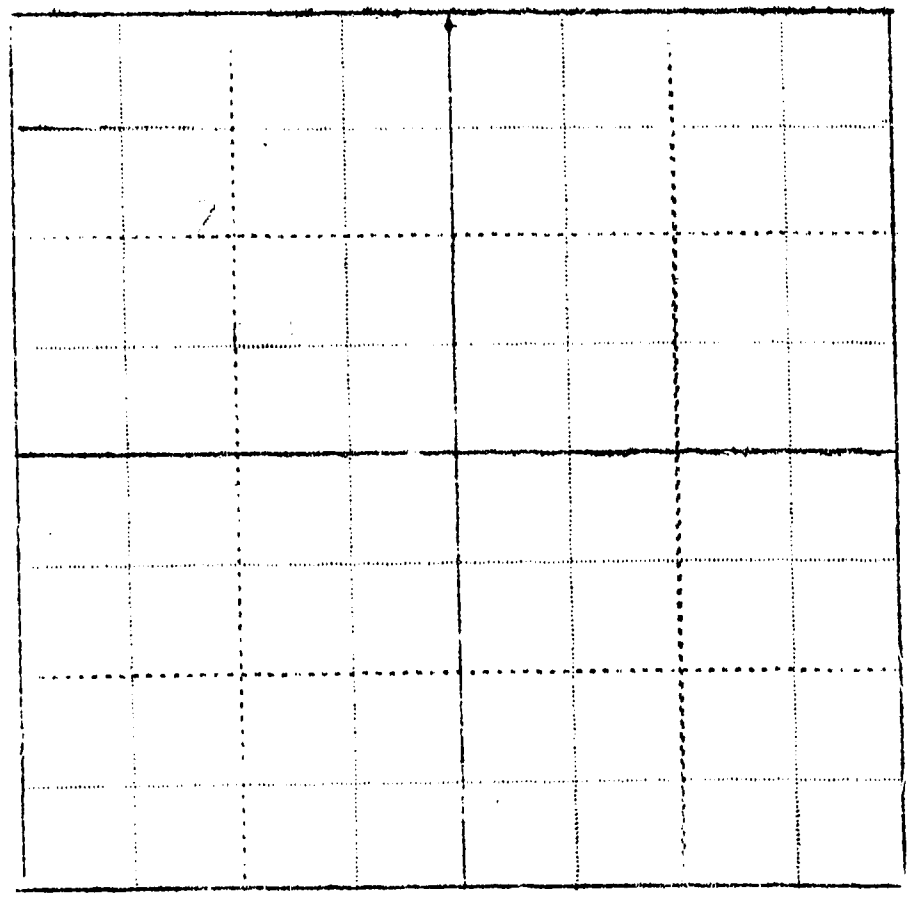
9. Present Use: Year 1941 Acres Irrigated 4.0

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description S½ lot 5 - or S½ SW¼ NW¼ Sec 9, T 1 S, R 26 E.

Remarks: Has 2½ shares Section



WITNESS: _____ Information by [illegible]

Place Billings

FORM SM-1

10-V

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User John T. Evans Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System Headgate & ditches

5. Type of Irrigation Flooding

6. Original Appropriator Guy Eagle ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Good

12. Land Description Trac No NESE Sec 10, T 1S, R 26E

Remarks: [illegible]

[illegible]

WITNESS [illegible] Information by J. W. Stephens

phone Place Billings Mont, Jan 28, 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 20, 1943

Name of Water User [illegible] Address [illegible]

1. Do you own this land? Yes___ No___ If not give the owner's name below:

Owner's name John Evans & L.C.Jackson Address Box 187, Pony, Montana

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___¼ ___¼ ___ Section___ Township___ Range___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other___

5. Who first used water on this land?___ Address___

6. In what year was this land first irrigated?___ Approximate Acres___

7. What is the greatest number of acres you have irrigated?___ Date ___

8. Present Use: Year 1942 Acres Irrigated 8

9. If this land is not irrigated now give date of last use___

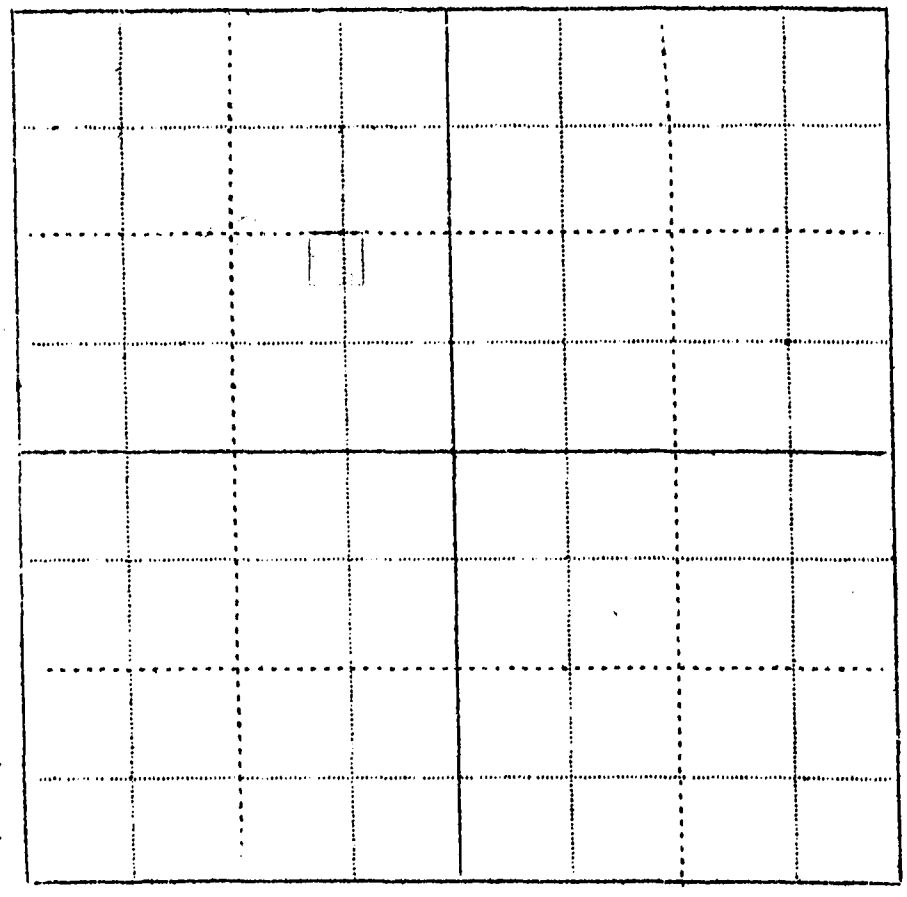
10. State the total number of acres that could be irrigated ___acres.

11. What is the condition of your irrigation system?___

12. Land Description: [illegible] Sec , Twp. 1 S. Range 26 E.

Remarks: Is this land also irrigated from the Grey Eagle ditch from the 1 share you have in that ditch?

10



FORM SM-1 Mrs John E. Phone - 3-0302 10-4

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Pearl W. Fairburn Address Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Grey Eagle Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9 9. Present Use: Year Acres Irrigated 200

10. Last Use: Year Why Abandoned

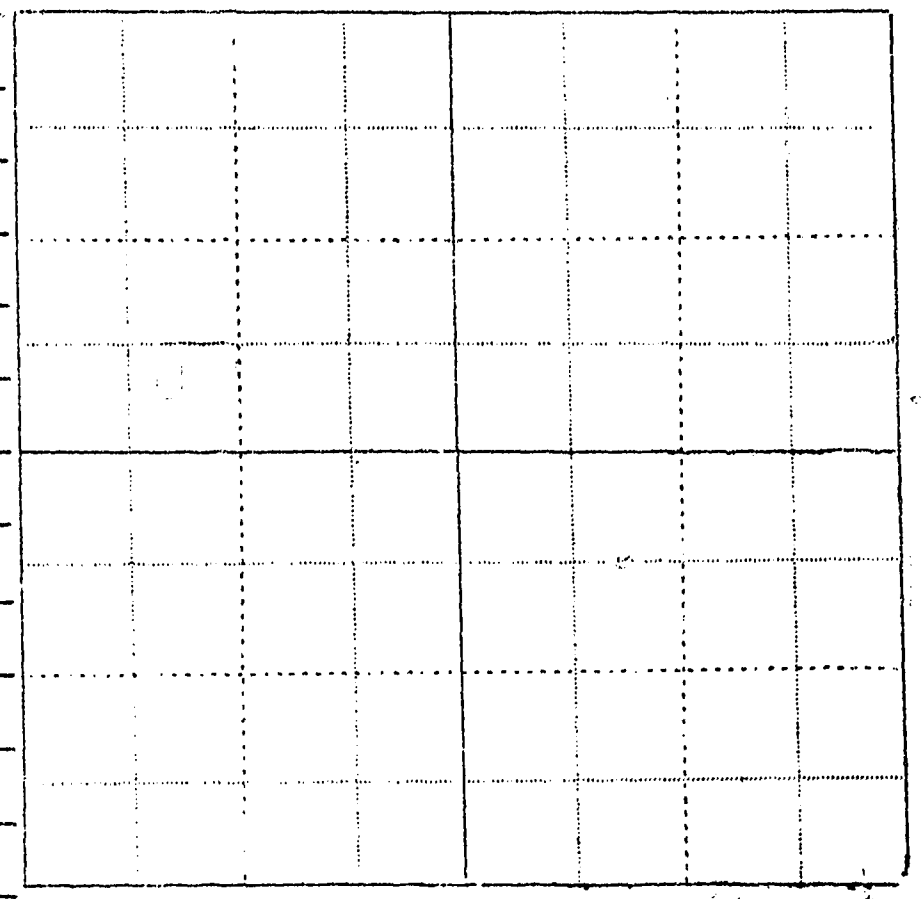
11. Condition of System

12. Land Description Trace N 2/3 SW Sec 10, T 1S, R 26E

Remarks: Was

1/2 share Grey Eagle

" " Sulphur



WITNESS Information by B. S. Boyer (tenant)

Place 1/19/43

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

382

1. County [illegible] Book [illegible] Page 474 Record Misc.
2. Name of Appropriator [illegible] Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] about due south of center of fractional

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream North
6. Purpose [illegible] beneficial specially to [illegible] land listed below
7. Description of System [illegible] 4 ft. high, 4 ft. wide on bottom [illegible] top across [illegible] of said river in frac. sec. 16, 1S 26E. Ditch [illegible] top. Runs north and [illegible] to place of use.
8. Land Description of Intended Place of Use [illegible] 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] May 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....
15. Remarks (Present Use Status, etc) .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User W. F. Farrell Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 10

9. If this land is not irrigated now give date of last use _____

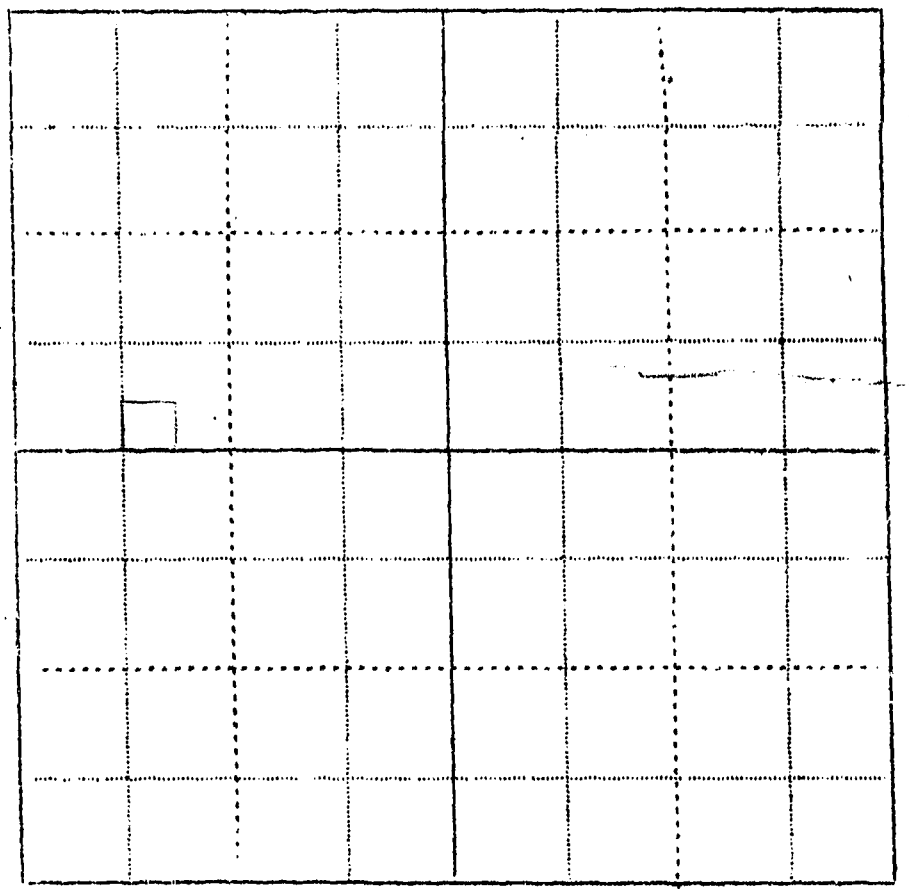
10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: SW¼SE¼SW¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: Has 5 shares in the Suburban Ditch

Information on shown [illegible] all irrigated from the Suburban



Information by [illegible] Place Billings Date Jan 30, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User W F Farrell Address Rte 1 Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

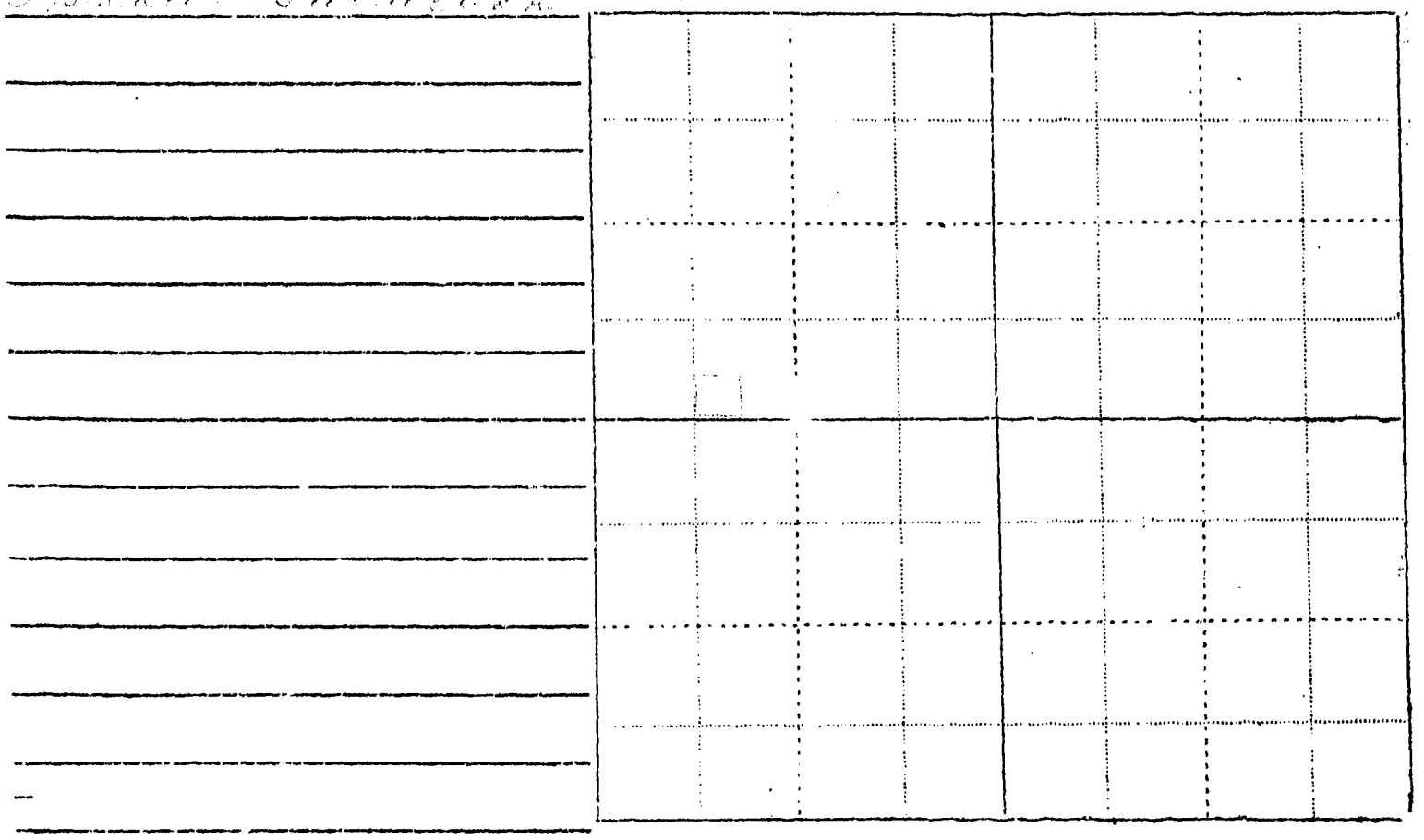
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description SW SE SW Sec 9, T 1S, R 26E

Remarks: Has

Bishop Suburban



WITNESS Information by

Place

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Harry + Opal Fay Address [illegible]

2. Stream c/o of Elmer Fopp Billings Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Small ditch

5. Type of Irrigation Flooding

6. Original Appropriator Canyon Creek Lateral Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

2 9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System Fair

12. Land Description Frac. W2 SW NW NE Sec. 8, T 1S, R 26E

Remarks: [illegible]

3/4 [illegible] Canyon Creek

2,37 [illegible]

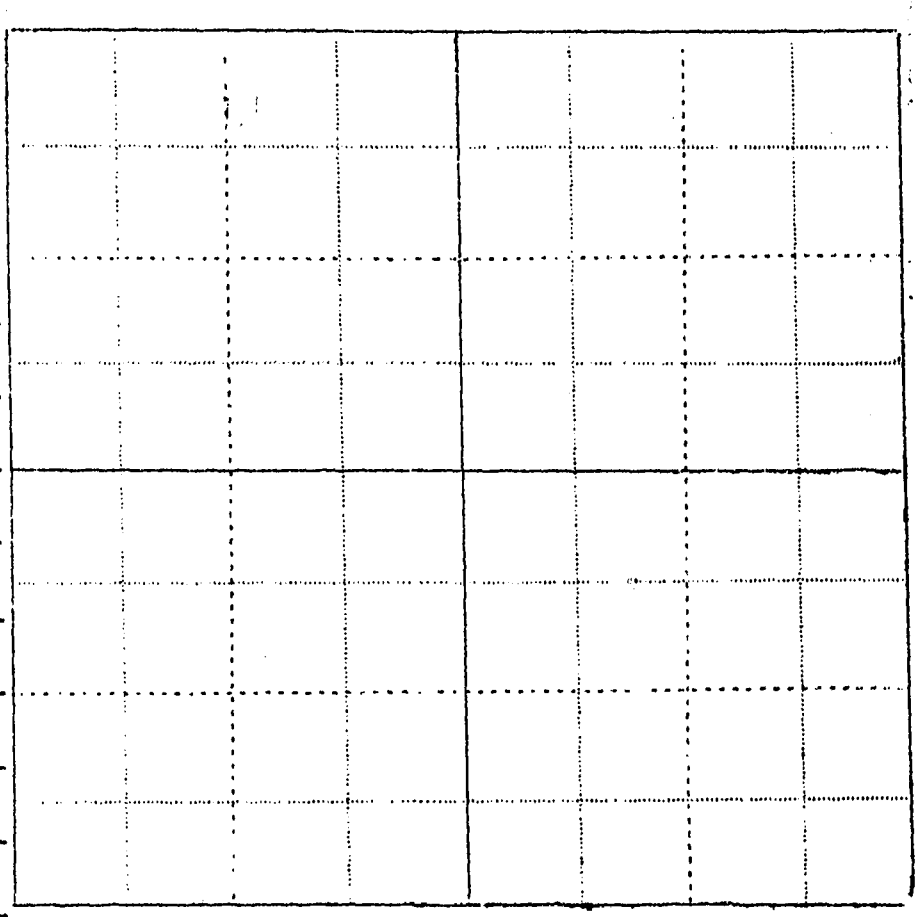
[illegible]

[illegible]

[illegible]

[illegible]

103



WITNESS [illegible] Information by [illegible]

Place Jan [illegible], 1943 Billings

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

381

1. County [illegible] Book C Page 565 Record Misc.
2. Name of Appropriator [illegible] Address Billings, Mont.
3. Date Appropriated May 31, 1902 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible] long extending [illegible] waste ditch, where said ditch crosses [illegible] between sec. 7 & 8, 1S, 26E, then [illegible] along quarter sec. line to [illegible] N.P. Ry. right of way then extending along [illegible] from center of [illegible] track [illegible] place of use.
8. Land Description of Intended Place of Use

   [illegible] sec. 8, 1S, 26E
9. Remarks (Pertaining to Use, etc.) [illegible] waters accumulated from [illegible] & spring [illegible] near the center of sec. 7, 1S, [illegible] used since

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

Phone 3-0303

A STUDY OF MONTANA'S WATER RESOURCES

10-2

County Yellowstone Source of Information

1. Water User Wm H Fleming Address Rte 1, Billing

2. Stream Grey Eagle Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Grey Eagle Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

17 9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description N2 SW SE less 3A - Sec 10, T 1S, R 26E

Remarks: Has

2 shares Grey Eagle

Suburban

207

WITNESS Information by Wm Fleming

Place

571

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Claude E. Ferguson Address Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Ditch

5. Type of Irrigation Flood

6. Original Appropriator Upper Lat. Ass'n Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

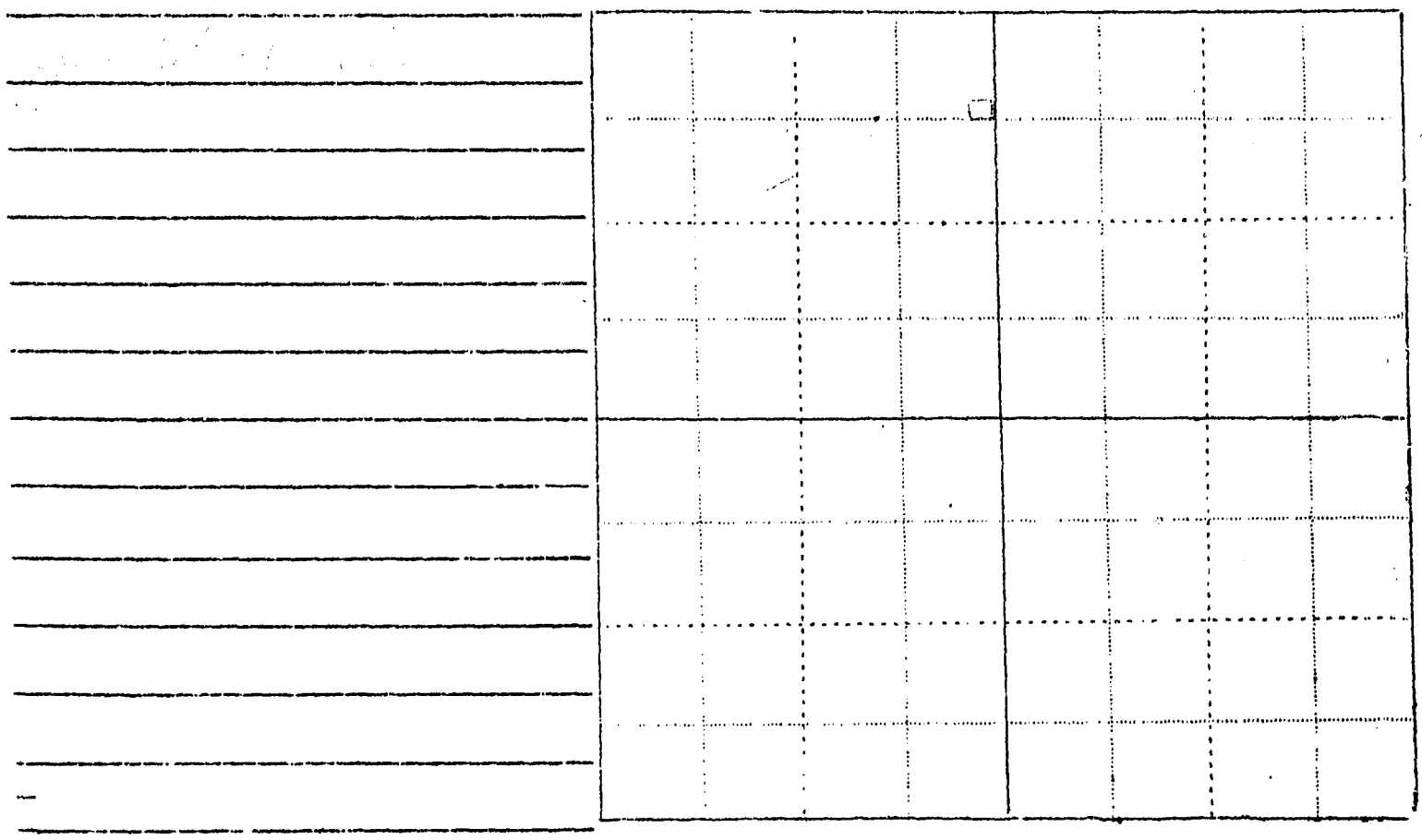
9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System good

12. Land Description SE SE NE NE Sec 5, T 1 S, R 26 E

Remarks: 25



WITNESS Information by Mrs Ferguson

Place 11/30/37

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User Mrs. Josephine Forquer Address R.R. 1 Billings Mont.

1. Do you own this land? Yes Yes No ___ If not give the owner's name below:

   Owner's name Mrs. Josephine M. Forquer Address Route 1, Box 319, Billings

2. Source of Water Yellowstone River Water delivered by Gray Eagle & Suburban

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address ___

6. In what year was this land first irrigated? [illegible] Approximate Acres [illegible] 32.11

7. What is the greatest number of acres you have irrigated? all Date ___

8. Present Use: Year 1942 Acres Irrigated 31.2

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated all acres.

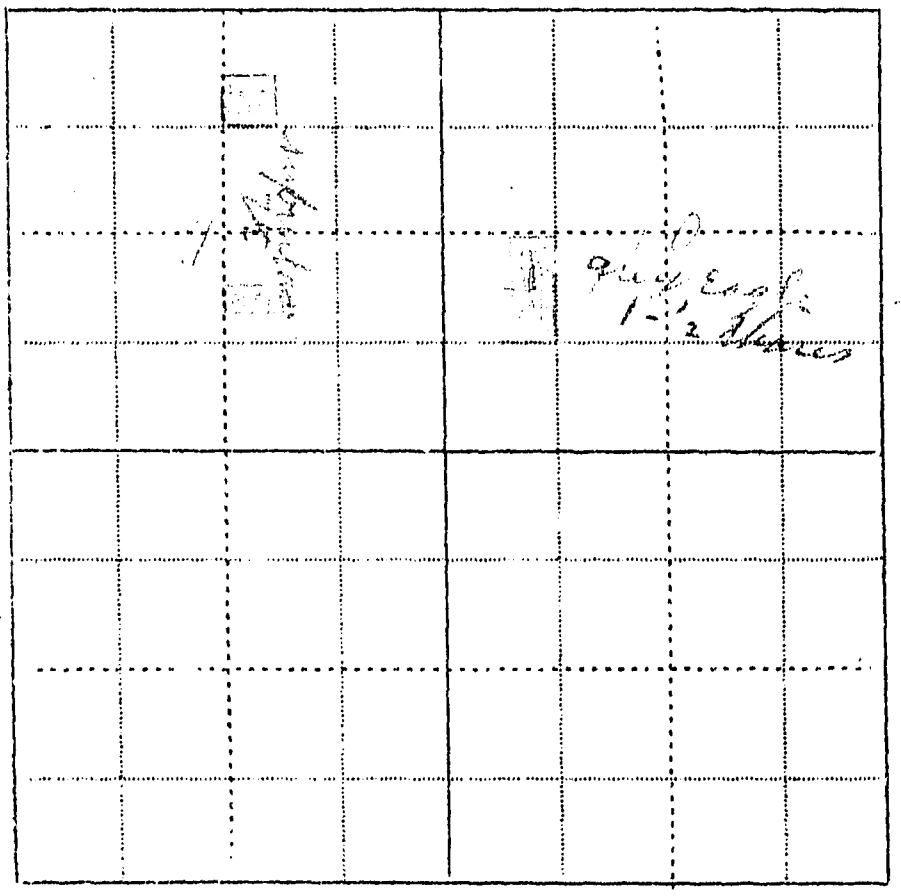
11. What is the condition of your irrigation system? Excellent

12. Land Description: Lots 3 & 6, Sec. 10; Lot 5, N½SW¼ T.p. 1 S. Range 26 E.
    SE¼, Sec. 9

Remarks: Has 9 shares in the Canyon Creek Ditch, 1½ shares in the Gray Eagle and 7½ shares in the Suburban Ditch. Do the shares in the Suburban and Grey Eagle ditches apply to this land?

Grey Eagle 1½ shares

Suburban 7½ shares



Information by Mrs. Josephine Forquer Place Billings Date Jan. 28, 1943

1 S 2 E Sec 34

FORM SM-1 Permit 7573

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA-2062 A-4028

1. Water User Josephine M Forquer Address Rte 1, Billings Box 319 Orchard Ld.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 31.2

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

Lot 3 & 6 Sec 10; Lot 5 Sec 9; 1 S 26 E. N½ Sec Nw SE4

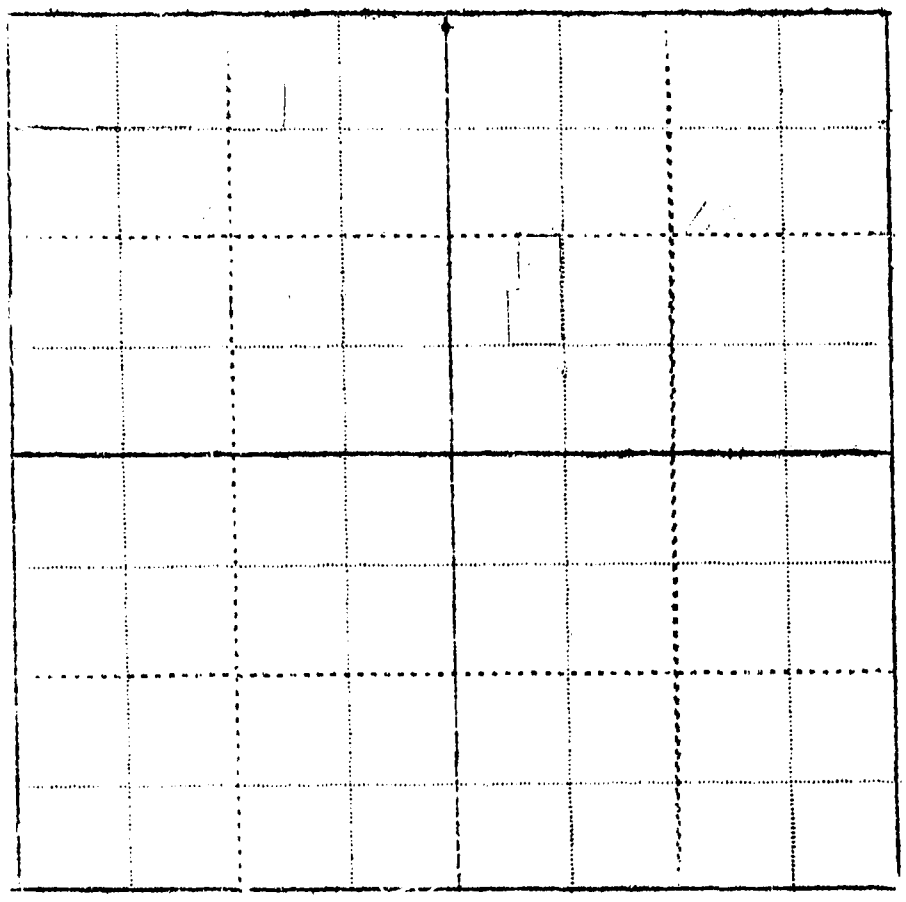
12. Land Description Sec 9, T 1 S., R 26 E.

Remarks: [illegible]

[illegible] Canyon Creek

1½ " Grey Eagle

1½ " [illegible]



WITNESS: _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

387

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator A. L. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ..... Basin .....
5. Point of Diversion At a dam about due south of center of frac.

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream North
6. Purpose Irrigation & other beneficial, especially to irrigate land listed.
7. Description of System Dam about 300 ft. long, 4 ft. high, 40 ft wide on bottom, 10 ft. on top across a part of said river in frac. sec. 16 1S, 26E. Outer [illegible] deep 6 ft. across top. Runs north and [illegible] of use
8. Land Description of Intended Place of Use SW¼ sec. 10, 1S, 26E
9. Remarks (Pertaining to Use, etc.) [illegible] May 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Art & Rose Fossum Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? ✓ Address _____

6. In what year was this land first irrigated? ✓ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 1 Date _____

8. Present Use: Year 1942 Acres Irrigated 1

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 1 acres.

11. What is the condition of your irrigation system? Good.

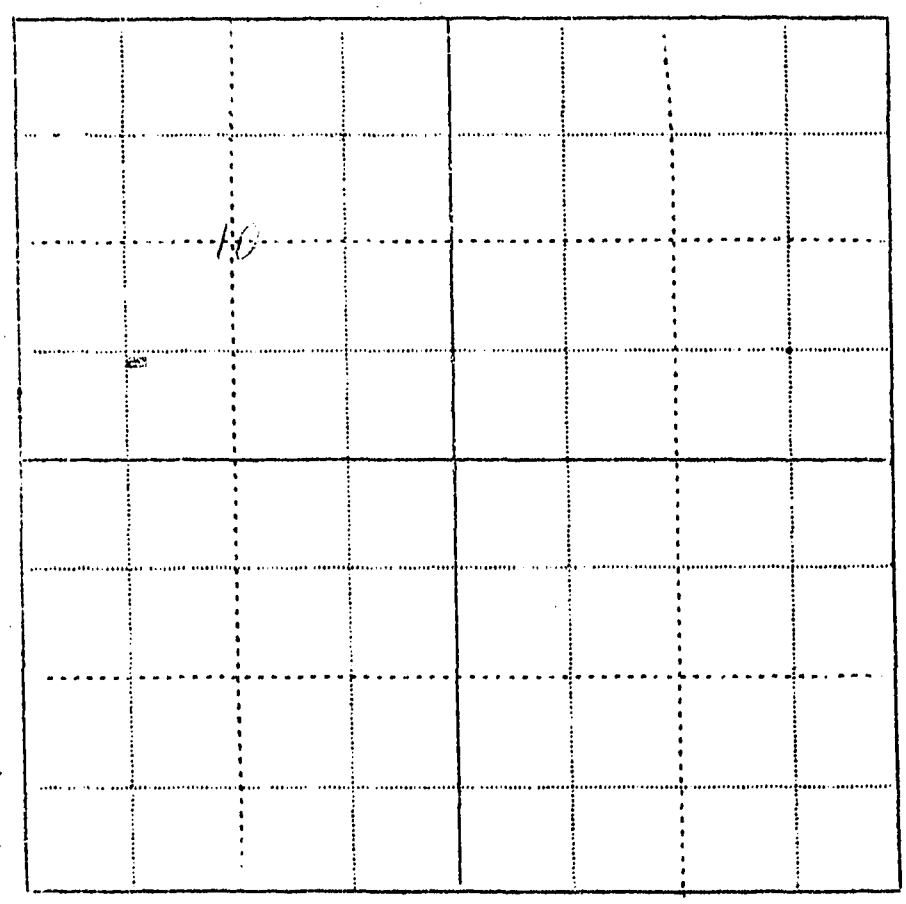
12. Land Description: Frac. NW¼NW¼SE¼SW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch.

all irrigated

[illegible]

[illegible]



Information by [signature] Place Billings Date Jan 30, 1943

STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 23, 1943
~~HELENA, MONTANA~~

Mr. Art Fossum
Route 1
Billings, Montana

Dear Mr. Fossum:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

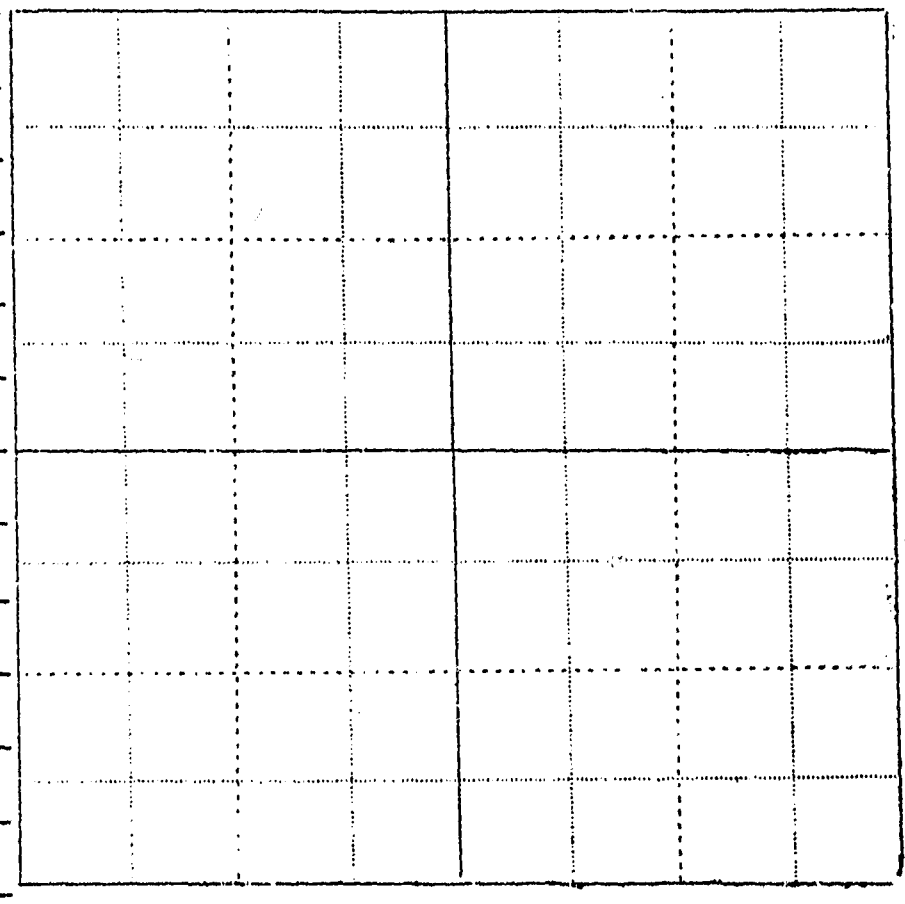
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] SW Sec. [illegible], T 15, R 26 E

Remarks: [illegible]

[illegible]



Form Ap. 1—10-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Yellowstone Book C Page 414 Record Misc
2. Name of Appropriator A. J. Ford Address
3. Date Appropriated Dec. 6-1921 Date Filed Dec. 6-1921
   Amount Appropriated, Miners Inches 400, Cubic Feet per second
4. Name of Stream Yellowstone River Tributary Basin
5. Point of Diversion about 4 rods south of the center of
   Sec. 16 Twp. 1 S Rge. 26 E Bank of Stream
6. Purpose Irrigation + other
7. Description of System dam + ditch
8. Land Description of Intended Place of Use SW¼ sec 10-1 S-26 E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCE

County Yellowstone Source of Information

1. Water User Abbie Foster Address Rte 2, Billings

2. Stream Canyon Creek (Mrs Jas [illegible]) Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Canyon Creek Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

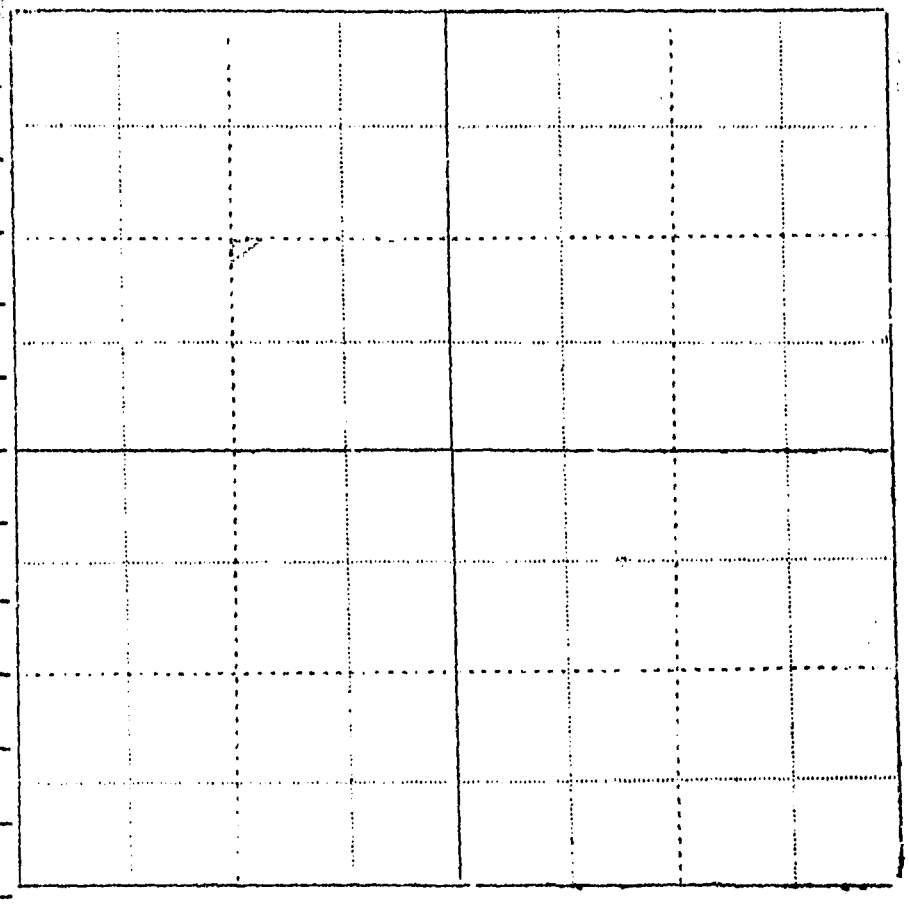
11. Condition of System

12. Land Description Frac NW NW NW SE Sec 8, T 1S, R 26E

Remarks:

6.81 "

WITNESS Information by [illegible]



Place [illegible]

513

app. No 267

17-D

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A #2064

1. Water User Cony Fox Address ~~Rte 1 Box 110~~ Box 57 Billings Mont.

2. Stream Canyon Creek Ditch Tributary to Y.C.R. Basin Yellowstone

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System [illegible]

5. Type of Irrigation gravity

6. Original Appropriator John A. Miller Address Yellowstone Co.

7. First Use: Year 1905 Acres Irrigated 147

8. Maximum Use: Year Acres Irrigated 147

9. Present Use: Year 1941 Acres Irrigated ~~142.9~~ 147

10. Last Use: Year Why Abandoned

11. Condition of System need 2 new flumes

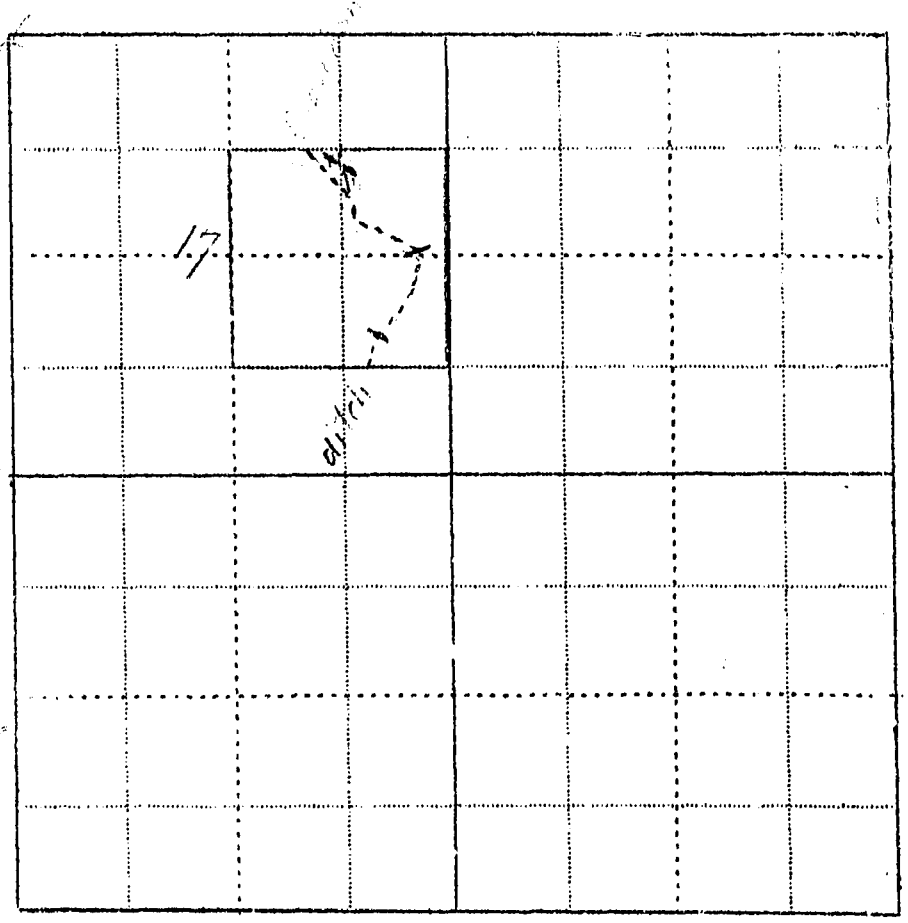
12. Land Description S²NE⁴, N²SE⁴ Sec 17, T 1S, R 26E

Remarks: Conrad Fox [illegible]

32 shares Canyon Creek Ditch [illegible]

[illegible]

Suburban ditch would be straightened and would make [illegible] Morning glories have spread so that they have taken a lot of land are spreading more every year.



WITNESS: [illegible]

Information by Cony Fox

Place Billings, Mont. Feb. 8, 1943

513

Billings,
January 26, 1943

Mr. Cony Fox
Fox 57
Billings, Montana

Dear Mr. Fox:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviat present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know if all of your land is irrigated from the Canyon Creek Ditch and if not, please give us the name and number of shares you have in the second ditch. Please answer as many questions as possible on the enclosed form.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book E Page 29 Record Misc
2. Name of Appropriator John A. Miller Address Yellowstone Co.
3. Date Appropriated May 5, 1905 Date Filed May 5, 1905

   Amount Appropriated, Miners Inches 200, Cubic Feet per second
4. Name of Stream Hogans Slough Tributary Basin
5. Point of Diversion 100 yds north of center of Marked by a stone monument

   Sec. 18 Twp. 1 S. Rge. 26 E Bank of Stream
6. Purpose Irrigation + Domestic
7. Description of System Dam + ditch with the necessary Headgate + [illegible] + open ditch [illegible] south from div. point 100 yds then east 1 mile to place of use
8. Land Description of Intended Place of Use

   S2 NE4, N2 SE4, Sec. 17, 1 S. 26 E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book E Page 27 Record Misc.
2. Name of Appropriator John A. Miller Address Yellowstone Co. Mont.
3. Date Appropriated May 5, 1905 Date Filed May 5, 1905

   Amount Appropriated, Miners Inches 200, Cubic Feet per second
4. Name of Stream Rogers Slough Tributary Basin
5. Point of Diversion 100 yds. north of center of) and marked by a stone monument

   Sec. 18 Twp. 1S Rge. 26E Bank of Stream
6. Purpose Irrigation & ranch
7. Description of System Dam & ditch with necessary headgates & flumes. Open surface ditch runs south from division point 100 yds. then last [illegible] to place of use.
8. Land Description of Intended Place of Use S^2NE^4, N^2SE^4 sec. 17, 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

[illegible] 2818 + [illegible]

8 F

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Robert & Mae Freeman (or Map) Address Billings 417 Lewis

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

5 9. Present Use: Year _____ Acres Irrigated 5.00

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

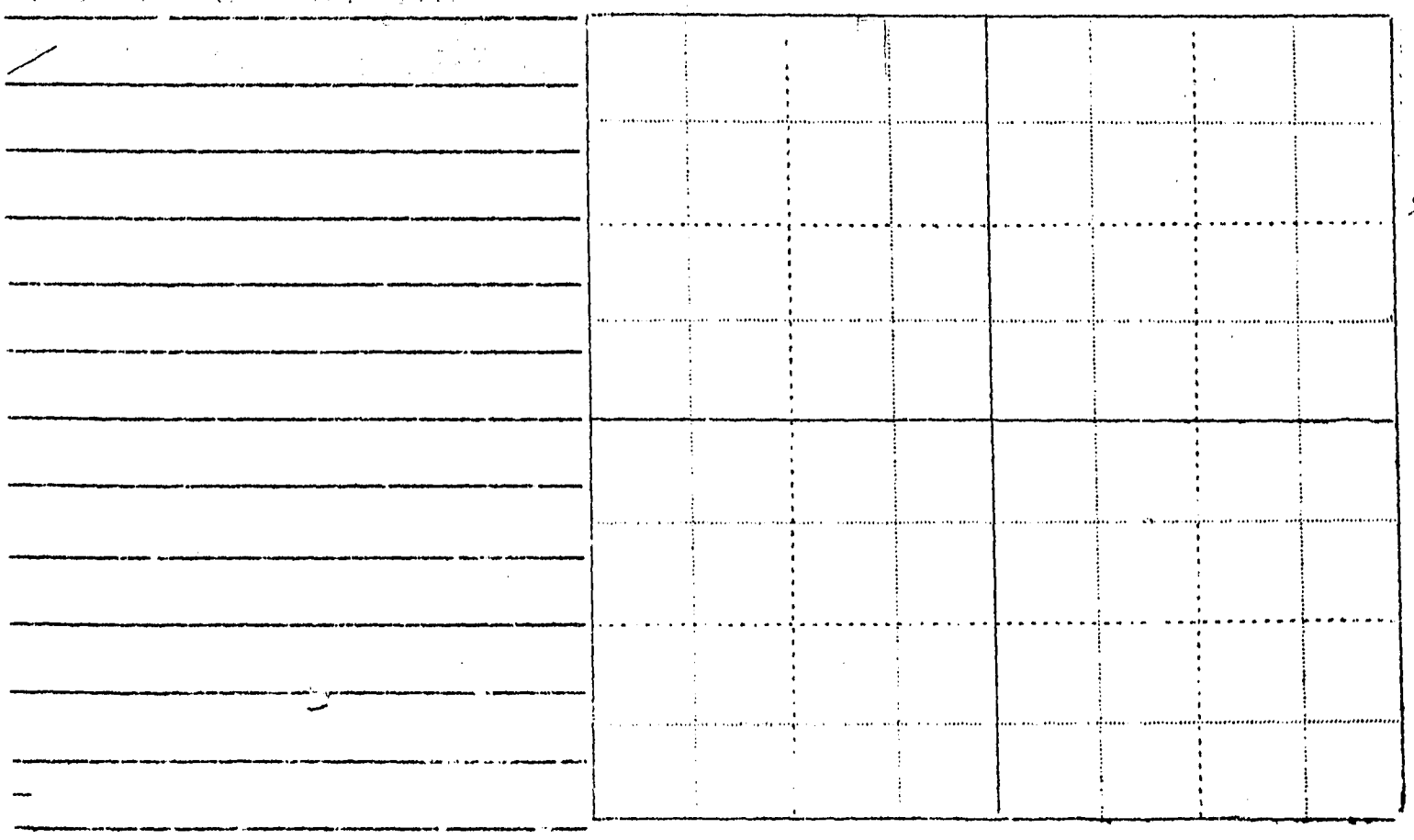
12. Land Description [illegible] NE NW NE Sec. 8, T 1S, R 26 E

Remarks: [illegible]

[illegible]

5 [illegible]

99



WITNESS [illegible] Information by [illegible]

Place 1/19/43

515

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Maude Frizzell Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion Same Suburban ditch. ¼ ¼ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? does not know Address _____

6. In what year was this land first irrigated? when Suburban ditch comes Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 19 Date 1942

8. Present Use: Year 1942 Acres Irrigated ~~20~~ 19

9. If this land is not irrigated now give date of last use ✓

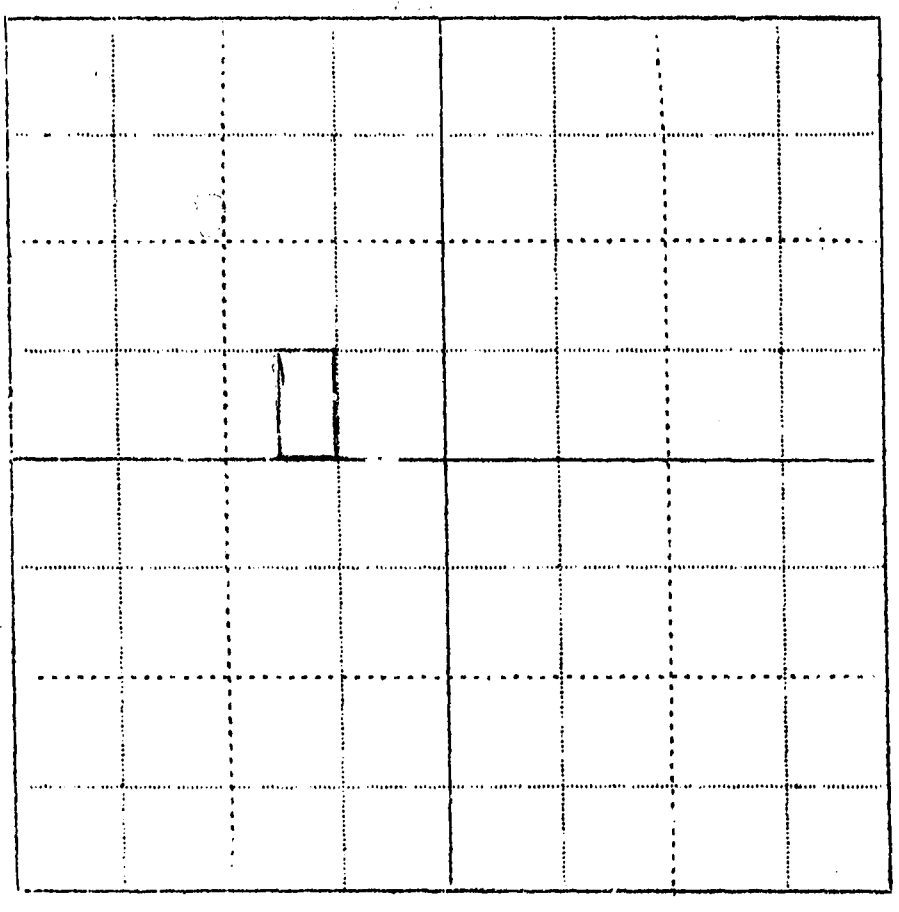
10. State the total number of acres that could be irrigated 19 acres.

11. What is the condition of your irrigation system? Good.

12. Land Description: E½SE¼SW¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: Has 10 shares in the Suburban Ditch.

Has new headgate. Repair Good. Always have plenty of water. This is on a lateral of the Suburban Ditch. No seeped Land



Information by [illegible] Place Billings Date Feb. 12, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA-380-3034-4029

1. Water User ① Maude Frizzell Address Rt 1, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. [illegible]ginal Appropriator _____ Address _____

7. [illegible]st Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

① Lot 9 & 16 - Sec 4, Sec 9 - 1 S. 26 E. ~~② Sw SE Sec 4 Sec 9 - 1 S. 26 E.~~

12. Land Description ~~NW NW SE 4 Sec 9~~ ③ _____, T 1 S, R 26 E.

Remarks: ② Mrs Mary L Farrell, Bx 232, Billings, ③ Mrs Anna R Fing, 215 Broadwater Ave, Billings; part-owners, operated by Ch. Frizzell

[illegible] Frizzell [illegible]

[illegible]

WITNESS: _____ Information by _____

Place _____

(2) [illegible]

(1) [illegible] owner

(2) [illegible] on another sheet

571

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

272

1. County Yellowstone Book F Page 438 Record Misc.
2. Name of Appropriator J. W. Lovett Address Yellowstone Co. Monti
3. Date Appropriated Dec. 9, 1909 Date Filed Dec. 9, 1909

   Amount Appropriated, Miners Inches 80, Cubic Feet per second 2
4. Name of Stream Unknown Draw Tributary Basin
5. Point of Diversion On north side of Co. road 70 rods west of St. Cor. of sec. 8, 1S, 26E to W side of Suburban Ditch where it crosses the Co road.

   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation, domestic & other
7. Description of System Ditches, dams, flumes & headgates. Ditch flows along south side of sec. 9, 1S, 26E which will be 4 ft. wide on top, 2 ft. deep to flow east to land used.
8. Land Description of Intended Place of Use $SE^{\frac{1}{4}}SE^{\frac{1}{4}}$, $E^{\frac{1}{2}}SW^{\frac{1}{4}}SE^{\frac{1}{4}}$ sec. 9, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Flows along County road south of $SE^{\frac{1}{4}}$ of sec. 8, 1S, 26E (Waste waters from Canyon Creek Ditch)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Mansie S. Frost Address Billings - Broadwater

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 1

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

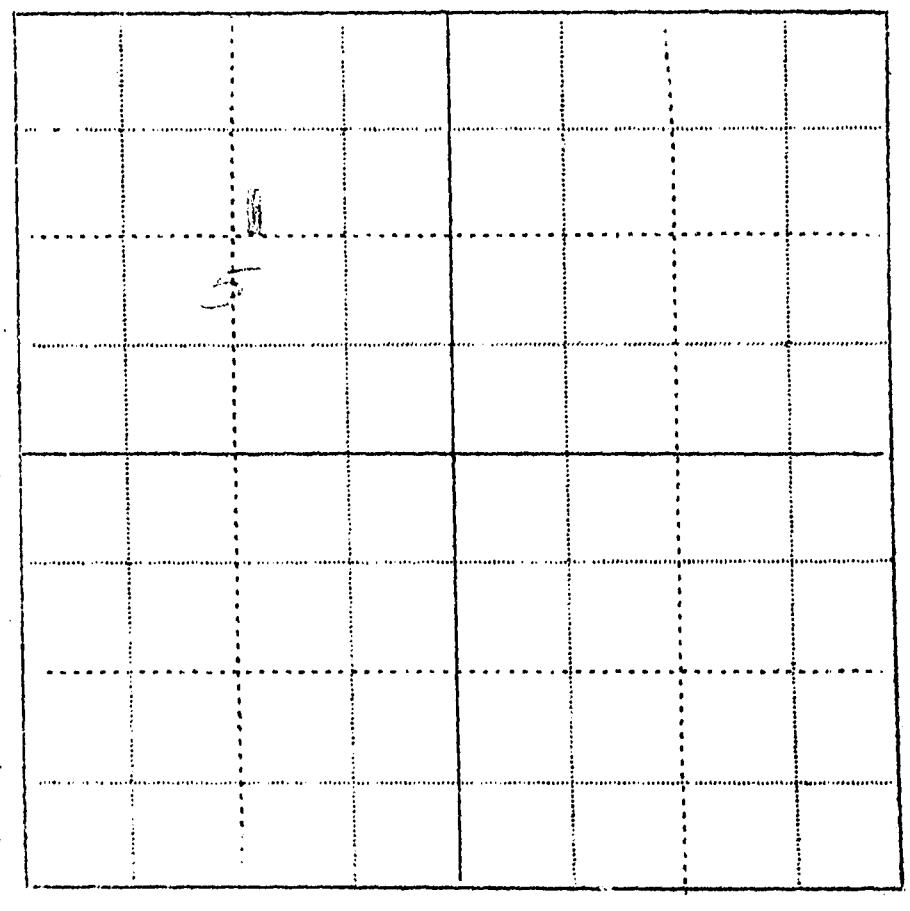
11. What is the condition of your irrigation system? _____

12. Land Description: Frac. W½SW¼SW¼NE¼, Sec. 5, Twp. 1 S Range 26 E.

Remarks: Mrs. Joe Frost has 1 share in the B. L. & I. Ditch. upper Lateral Ditch Co.

Is this used to irrigate this land?

all irrigated from upper Lateral Ditch Co.



Information by [signature] Place _____ Date _____

STATE OF MONTANA

STATE ENGINEER

Billings,
~~HELENA~~, MONTANA
January 23, 1943

Mrs. Mansie S. Frost
Billings, Montana

Dear Mrs. Frost:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems thrcugh Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1

5-13

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Mamie S. Frost Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Frac W² SWSWNE Sec 5, T 1 S, R 26 E

Remarks: [illegible]

has 1 share B L + D

37

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Ival A. Gaer & Bonita M. Gaer Address 208 Monroe St. (now on defense work State of Mont.) 202 Monroe St. Billings

1. Do you own this land? Yes ✓ No ___ If not give the owner's name below:

   Owner's name Bonita Gaer & Ival Gaer Address 202 Monroe, Billings

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Jacob Bergerson, former owner, I suppose Address ___

6. In what year was this land first irrigated? Do not know. Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 1 7/8 acres Date ___

8. Present Use: Year 1942 Acres Irrigated 2

9. If this land is not irrigated now give date of last use ___

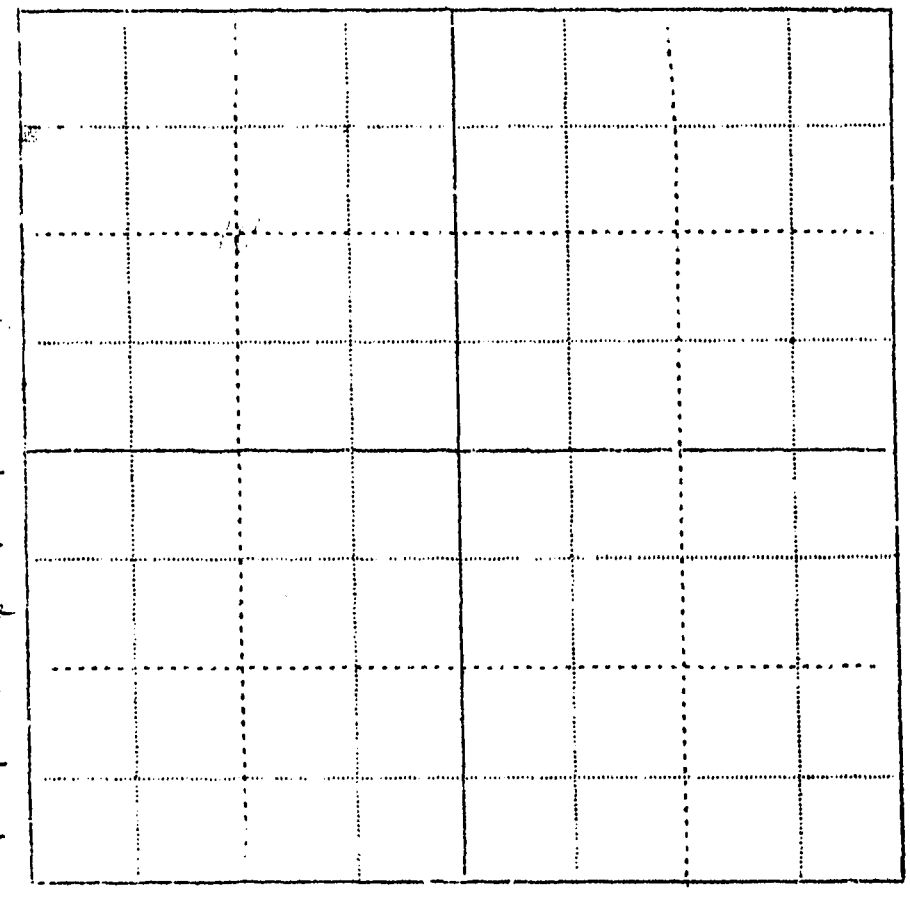
10. State the total number of acres that could be irrigated 1 7/8 acres.

11. What is the condition of your irrigation system? Average.

12. Land Description: Frac. NW¼SW¼NW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has 1 share in the Suburban Ditch.

My brother, Ival A. Gaer, and I own two shares of stock in the Suburban Ditch Co. The number of mine is 185; do not have his at hand. We have always had as much water as we needed.



Information by Bonita M. Gaer Place Billings Date April 9, 1943.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Bonita Gaer Address 202 Monroe Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

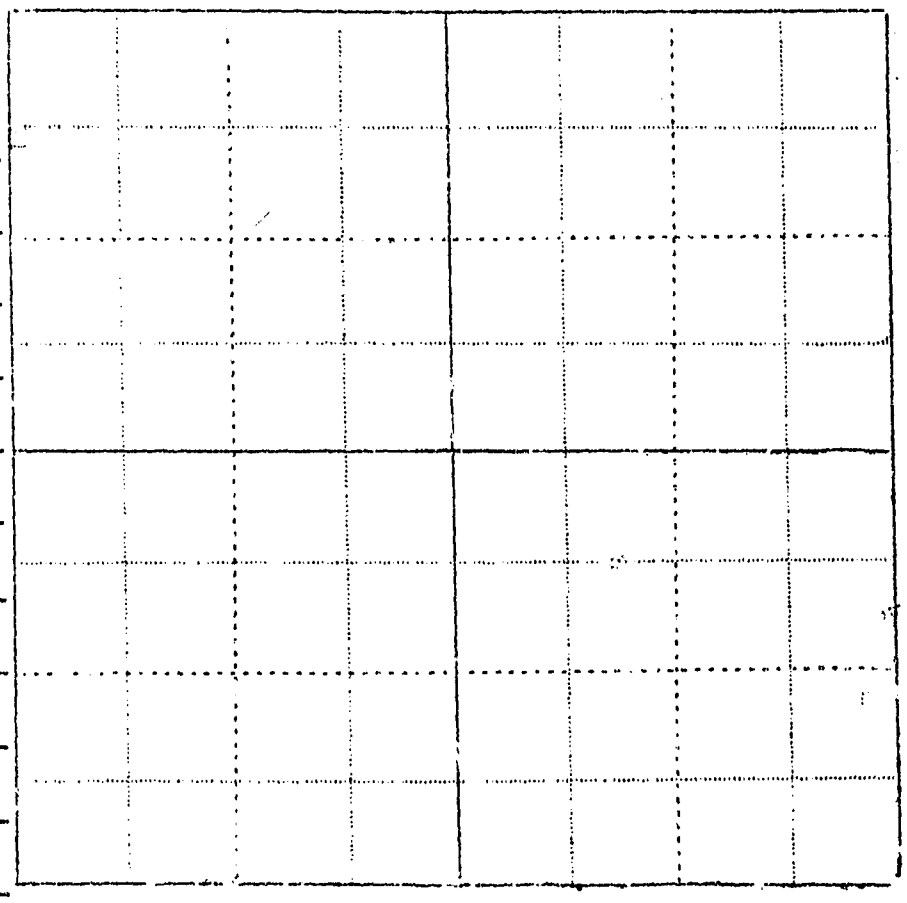
11. Condition of System

12. Land Description Frac. NW SW NW Sec. 10, T 18, R 26E

Remarks: [illegible]

[illegible]

196



FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

   Owner's name Leonard Gaines Address Box 169, Billings

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 3

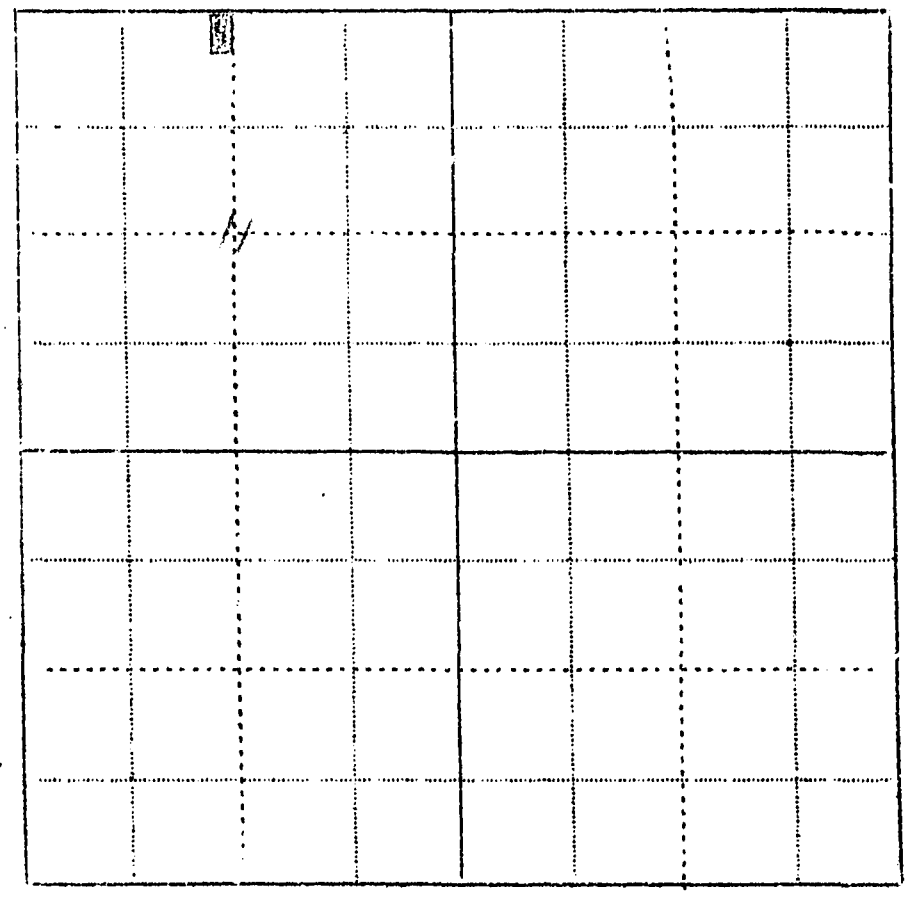
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Frac. NE¼NW¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: [illegible]



Information by [illegible] Place [illegible] Date [illegible] 1943

STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 23, 1943

Mr. Leonard Gaines
Box 160
Billings, Montana

Dear Mr. Gaines:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Leonard Gaines Address Box 169 Billing

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

3 9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

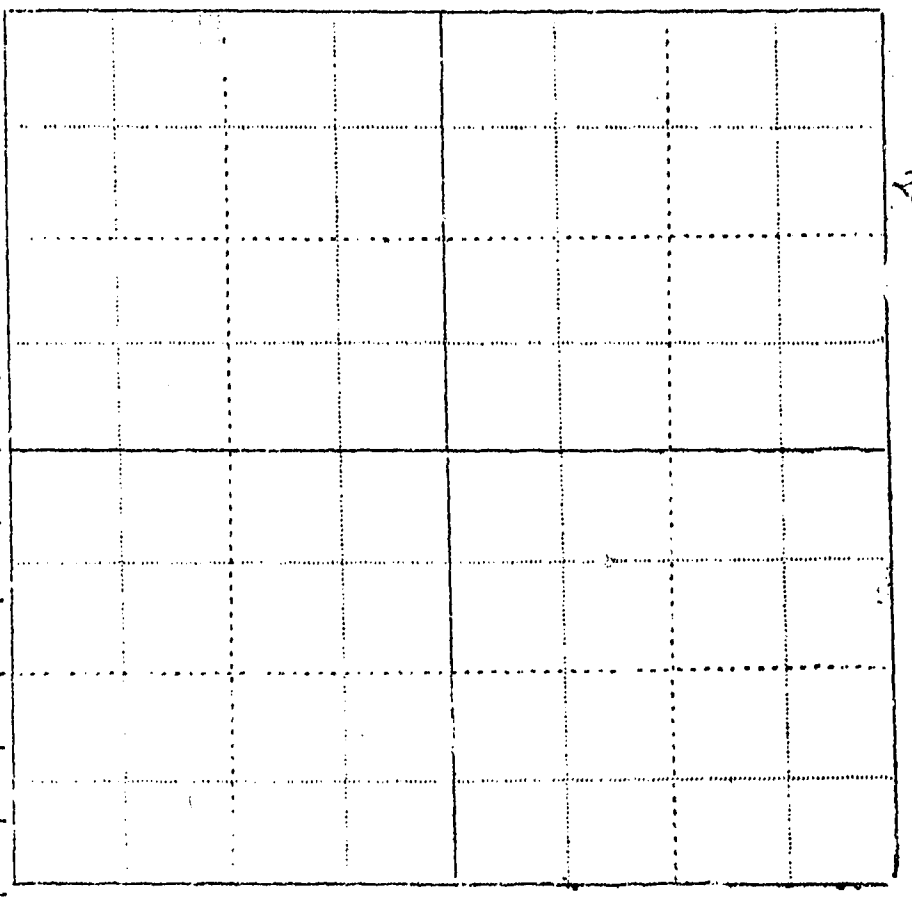
11. Condition of System _____

12. Land Description Frac NE NW NW Sec 11, T 18, R 26 E

Remarks: Lenora Gaines [illegible]

[illegible]

255



WITNESS _____ Information by _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User John Germeraad Address Route 1, Billings

1. Do you own this land: Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 19 Date ___

8. Present Use: Year 1942 Acres Irrigated 19.1

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated ___ acres.

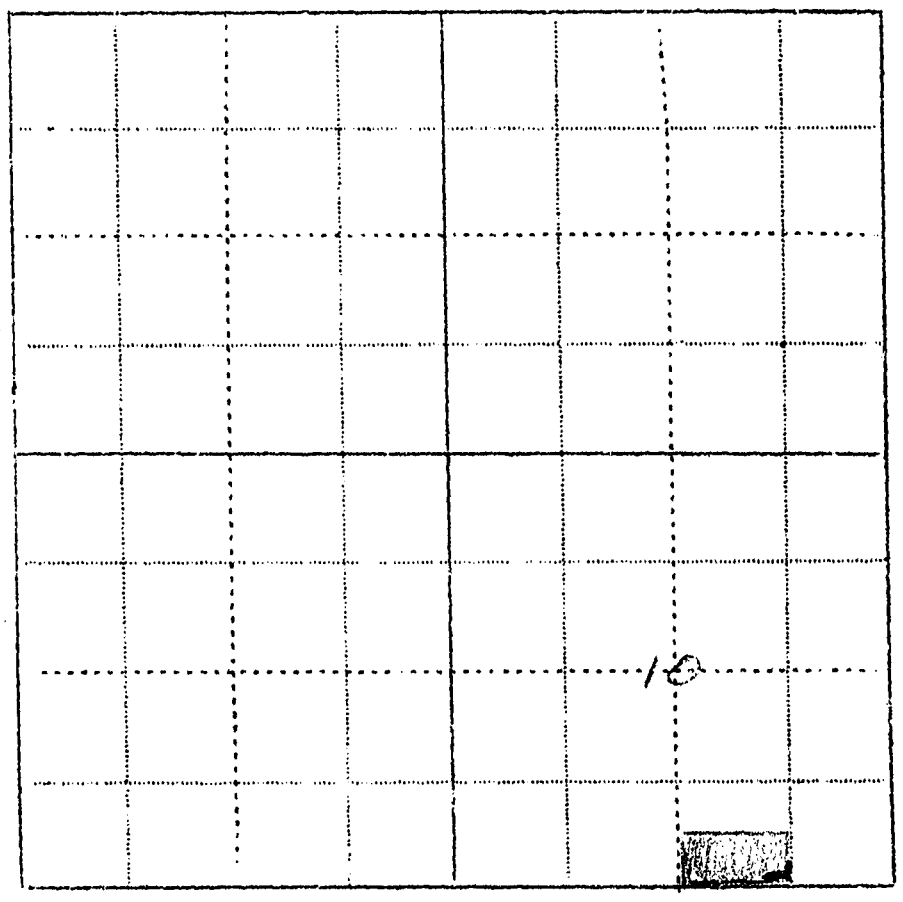
11. What is the condition of your irrigation system? Good

12. Land Description: S½SW¼SE¼, S 2 A. of N½SW¼SE¼, Sec. 10 T.p. 1 S. Range 26 E.

Remarks: Has 2½ shares in the Grey Eagle Ditch.

Is your land in Township 3 S.25 E. irrigated?

No



Information by John Germeraad Place Billings Date 1/23/43

FORM SM-1

10-3

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #202

1. Water User John Germeraad Address Rte 1 Billings Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

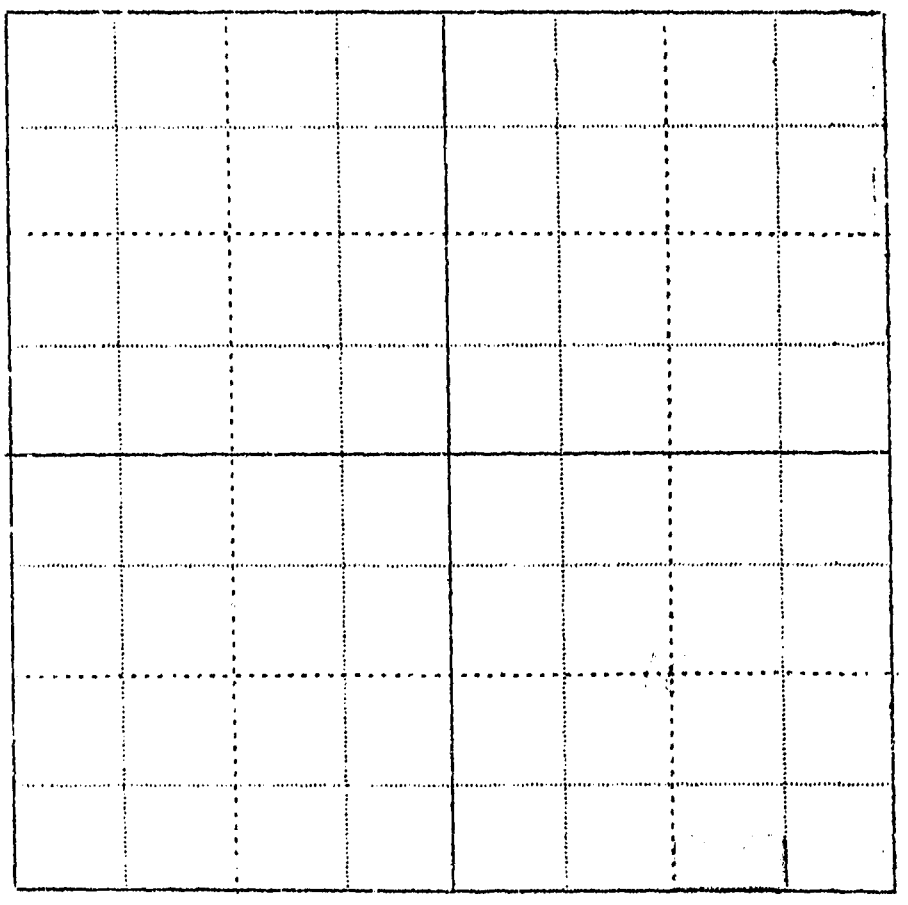
9. Present Use: Year 1941 Acres Irrigated 19.1

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description S²SW⁴SE⁴, S. 2A of N²SWSE⁴ Sec 10, T 18, R 26 E

Remarks: Has 2½ shares Grey Eagle — " [illegible] is your land in 3S 25E irrigated



WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. [illegible] of System [illegible]
12. Land Description [illegible]

Remarks: [illegible]

WITNESS [illegible] Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator A. J. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches _____, Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary _____ Basin _____
5. Point of Diversion At dam about due south of center of frac.

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream North
6. Purpose Irrigation & other beneficial, especially to irrigate land listed.
7. Description of System [illegible] ft. long, 4 ft. high, [illegible] ft. wide on bottom, [illegible] top [illegible] of said river in frac. sec 16, 1S, 26E. Ditch [illegible] across top, [illegible] northeast to place of use.
8. Land Description of Intended Place of Use [illegible] sec 16, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 18, 1899

Decree

10. Case No. _____ Date _____ Amt. Decreed: M. I. _____ C. F. S. _____
11. To Whom Decreed _____ Address _____
12. Name of Ditch _____ Maximum Capacity (C. F. S.) _____
13. Date of Priority _____ Purpose _____
14. Land Description of Place of Use as Decreed _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name L. R. Goddard Address Billings R1

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity ✓ Pumping ____ Other ____

5. Who first used water on this land? ✓ Address _____

6. In what year was this land first irrigated? 1 Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 5 Date _____

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use _____

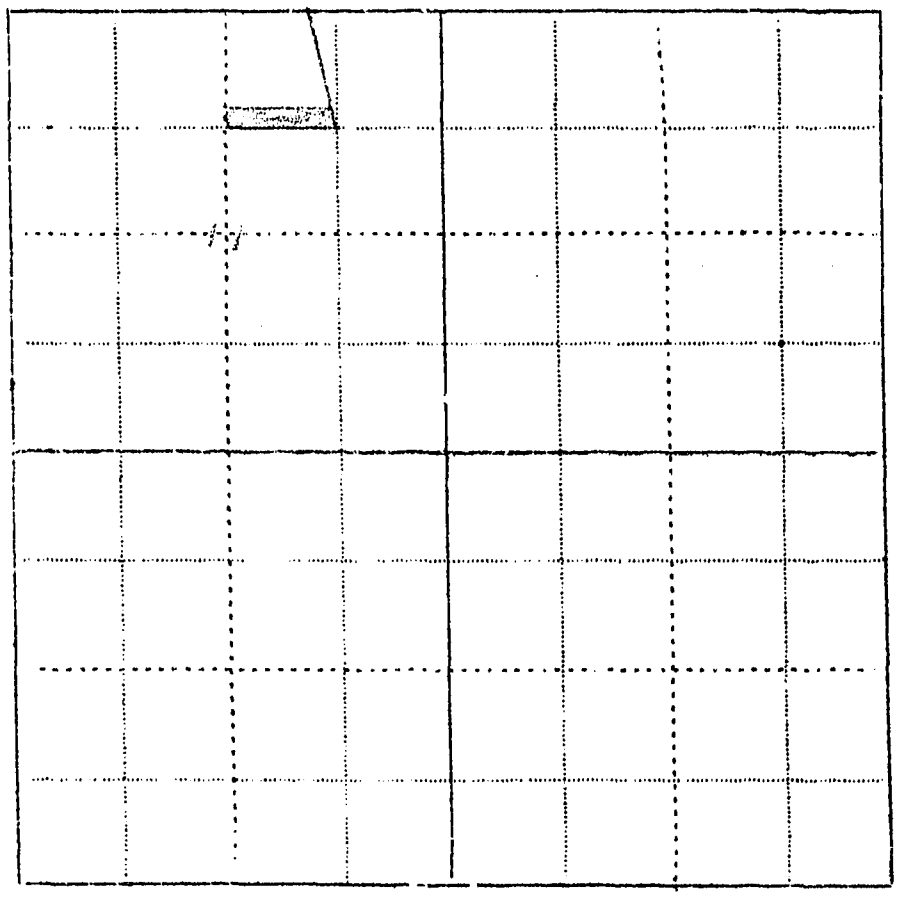
10. State the total number of acres that could be irrigated 5 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. S½NW¼NE¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks:

[illegible] above in Grey Eagle Ditch Co. [illegible]



Information by L. R. Goddard Place Billings Date Jan 25, 1943

STATE OF MONTANA

STATE ENGINEER

Billings,
~~HELENA~~, MONTANA
January 23, 1943

Mr. L. R. Goddard
Billings, Montana

Dear Mr. Goddard:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

11-12

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User [illegible] Address Billings, Rte. 1

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

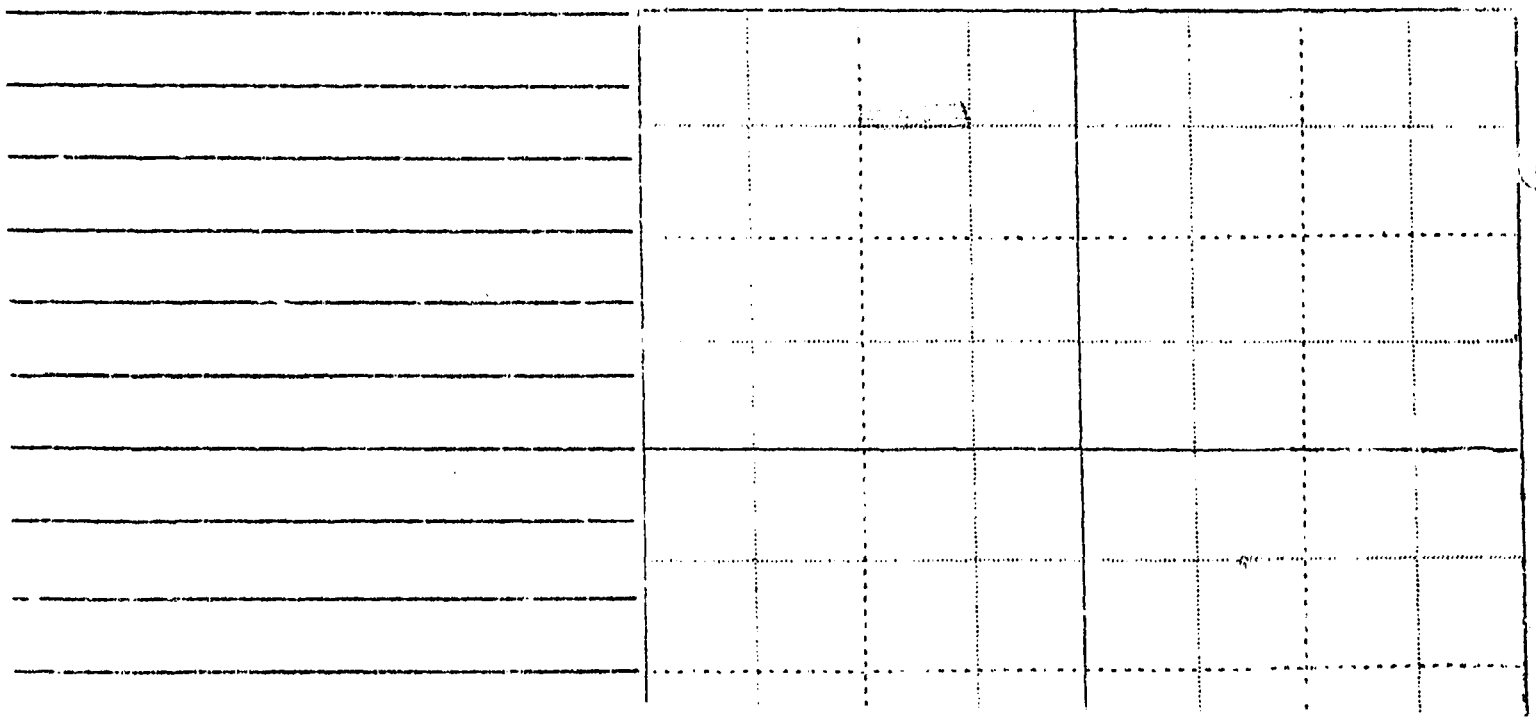
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 11, T 1S, R 26E

Remarks: _____



36

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User [illegible] Address [illegible]

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name Estella Gadding Address 142 Alderson Ave., Billings

2. Source of Water Yellowstone River Water delivered by [illegible]

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? [illegible] Date ___

8. Present Use: Year 1942 Acres Irrigated 20

9. If this land is not irrigated now give date of last use ___

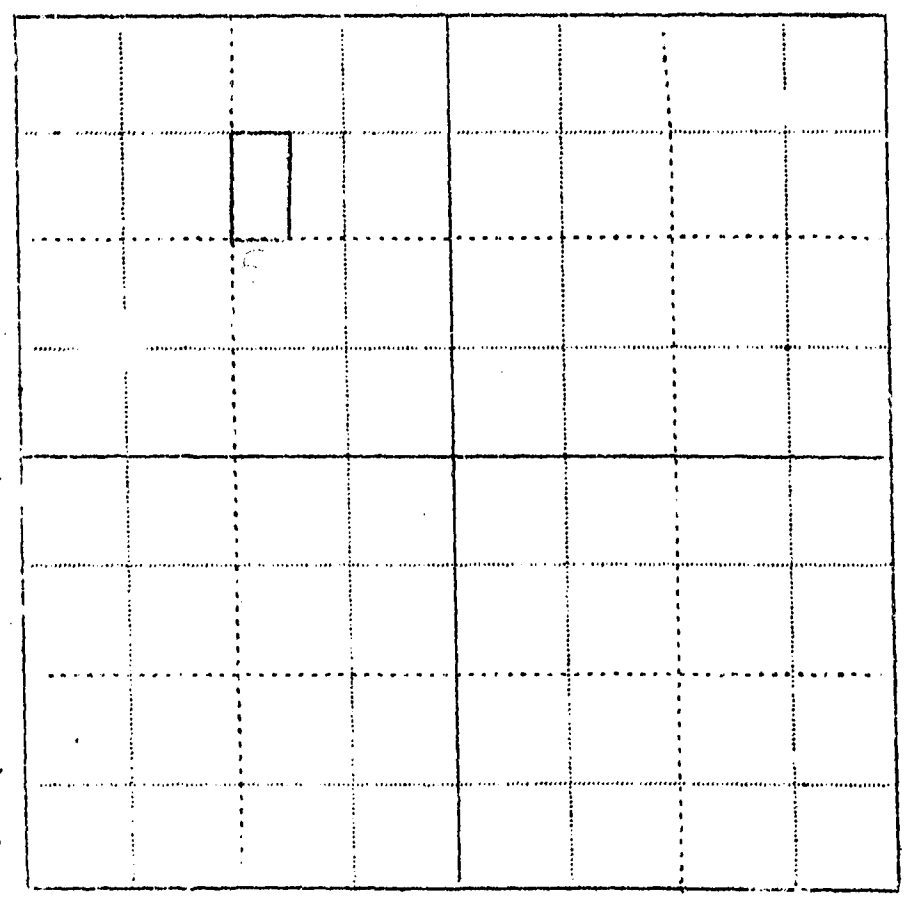
10. State the total number of acres that could be irrigated [illegible] acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: W½SW¼NE¼, Sec. 6, Twp. 1 S. Range 26 E.

Remarks:

10 shares Homestead



Information by C E Spangler Place [illegible] Date [illegible]

FORM SM-1

6-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Estella Goodding Address 142 Alderson Blgs. Dir = 214 Ave. F

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

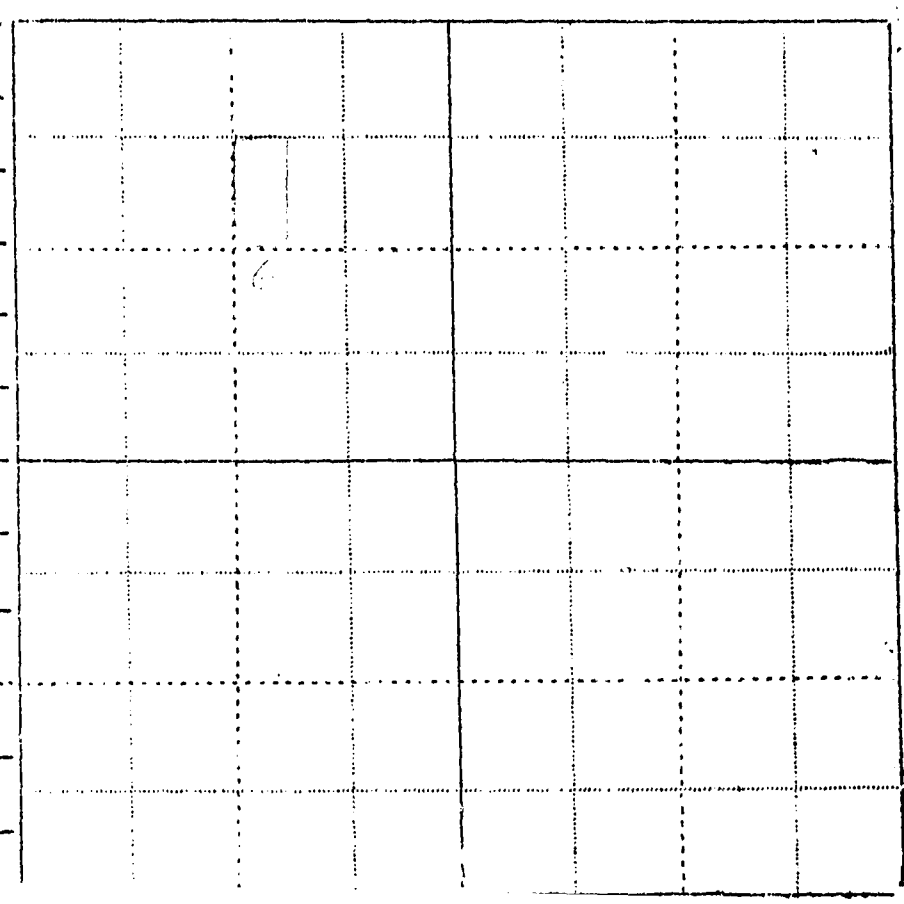
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description W2 SW NE Sec 6, T 1S, R 26E

Remarks: [illegible]



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

380

1. County Yellowstone Custer Book A Page 38 Record Misc.
2. Name of Appropriator [illegible] Address Custer Co. Mont. Terr.
3. Date Appropriated July [illegible] Date Filed July 18, 1882

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream [illegible] Tributary taps Yellowstone River Basin .....
5. Point of Diversion [illegible]

   Sec. 6 Twp. [illegible] Rge. [illegible] Bank of Stream .....
6. Purpose Irrigation [illegible] listed below
7. Description of System [illegible] from diversion point to place of use.
8. Land Description of Intended Place of Use Lots land [illegible], [illegible] sec. 6, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Transcribed from Custer Co. Records Book A

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address Billings

2. Stream [illegible] Tributary to Yel R Basin Yel

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System Headgate & Sat.

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address B.

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated 79.00

9. Present Use: Year _____ Acres Irrigated [illegible]

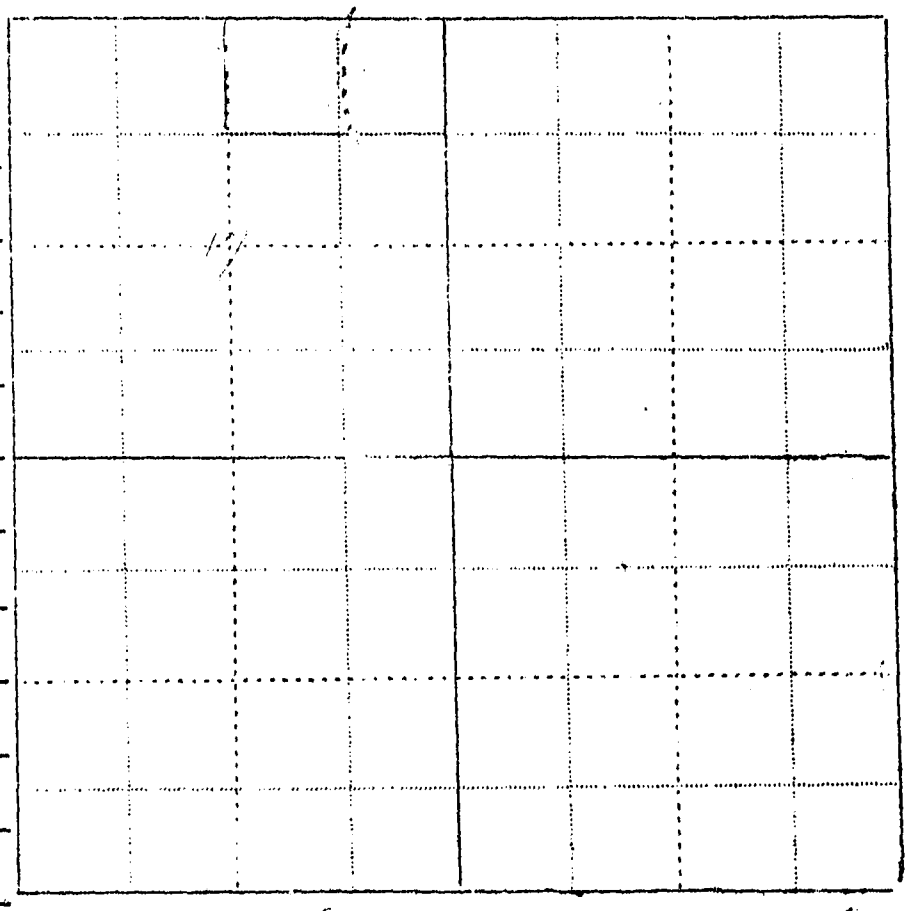
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Good

12. Land Description [illegible], T 8, R 26 E

Remarks: _____

op-43
Cong Fox
Rt 2 Billings
[illegible]
[illegible]



190

WITNESS [illegible] Information by [illegible] Co. A.A.A. + County.

Place Billings May 13, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Address

2. Stream Grey Eagle Tributary to Y.C.R. Basin Yel

3. Point of Diversion Section Township Range

4. Description of System Headgate & Lat

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year 1942 Acres Irrigated 45

10. Last Use: Year Why Abandoned

11. Condition of System Fair

12. Land Description [illegible], T [illegible], R 26 E

Remarks:

[illegible] Grey Eagle

20 [illegible]

B. Vande Veegaete

6008 Rt. Billings

S2 SW4 NE4 Sec 10

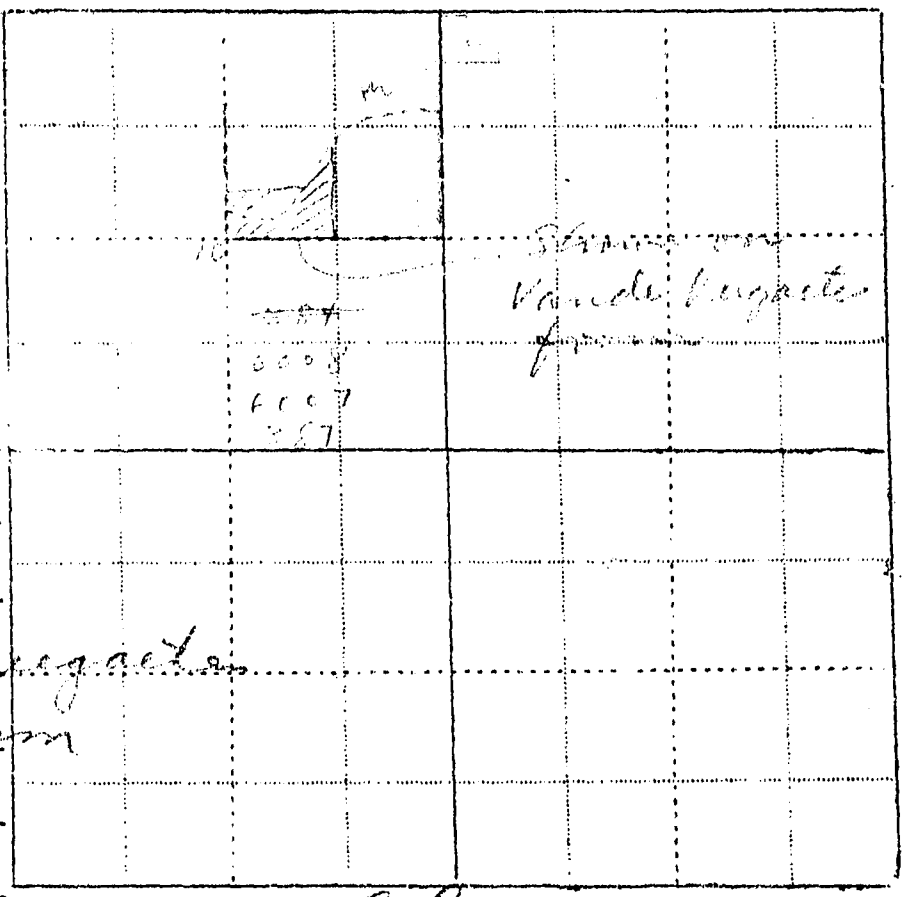
Geo. Hendershott

6007 1034 N. 28 - Billings

½ [illegible] Grey Eagle

2 R. in Sec 10

For - 6008 - See Vande Veegaete on Barth Co. form



WITNESS Information by [illegible]

[illegible] to B. Vande Veegaete 4/15 with his 3rd letter

Place [illegible]

Billings, Montana
January 25, 1943
xxxxxxxxxxxxxxxxxx

Great Western Sugar Company
Billings, Montana

Gentlemen:

The Congress of the United States has granted consent to the States of Montana, Wyoming, and North Dakota to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.
Second: We would like to know from what ditch the land described on the enclosed forms is irrigated. If the land in Section 17 is not irrigated from the Grey Eagle or Suburban Ditches will you please give us the name of the ditch and the number of shares you have in it. We are assuming that this is all of your land that is irrigated and that your other land is for beet loading space. Please answer as many questions on the enclosed forms as possible.
Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farms will be appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enn. 2

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 26, 1943

Name of Water User John Grisey Address 720 Jackson

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

Owner's name John Grisey Address 424 So. 22 St., Billings

2. Source of Water Yellowstone River Water Delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? John Grisey Address ___

6. In what year was this land first irrigated? 1935 Approximate Acres 2 was irrigated 6.6

7. What is the greatest number of acres you have irrigated? 8.6 Date None

8. Present Use: Year 1942 Acres Irrigated 8.6

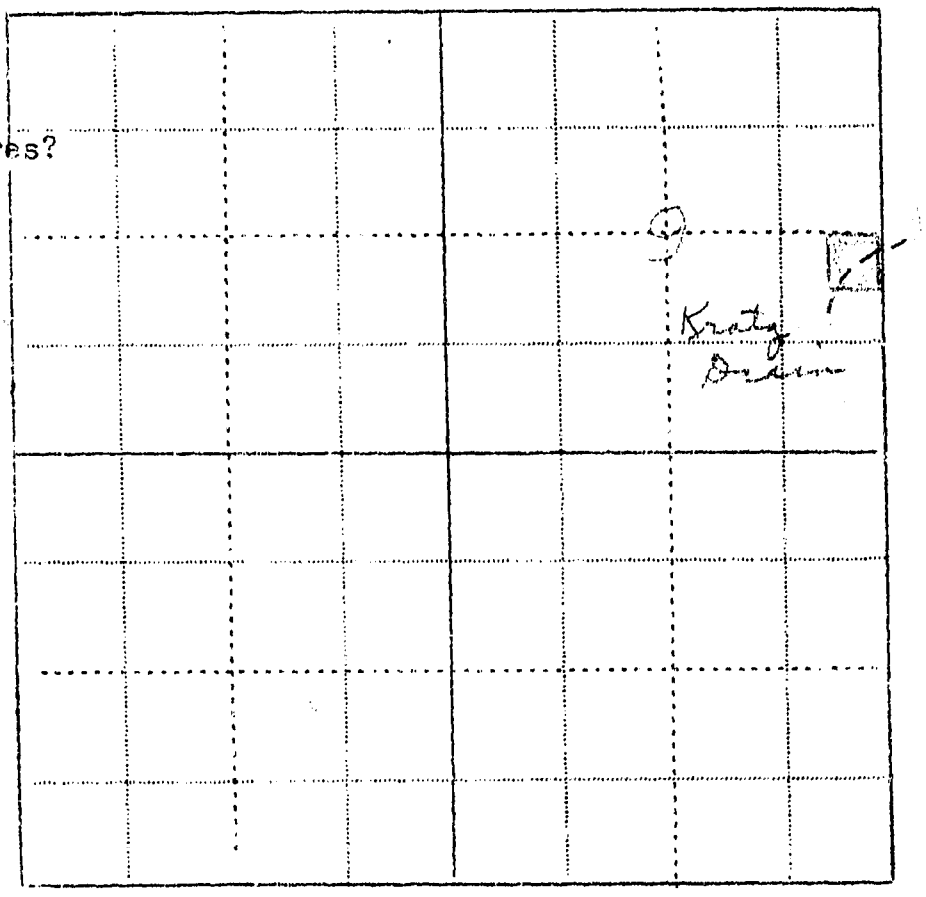
9. If this land is not irrigated now give date of last use Still used it

10. State the total number of acres that could be irrigated 8.6 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: NE¼NE¼SE¼, Sec. 9, T.p. 1 S. Range 26 E.

Remarks: John Jack Grisey has 3 shares in the Suburban Ditch. Is this land irrigated from these shares? Right on Tom's route at end of Suburb



Information by John Grisey Place Office Date March 8, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 3019

1. Water User John Grisey Address 424 So. 22nd Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

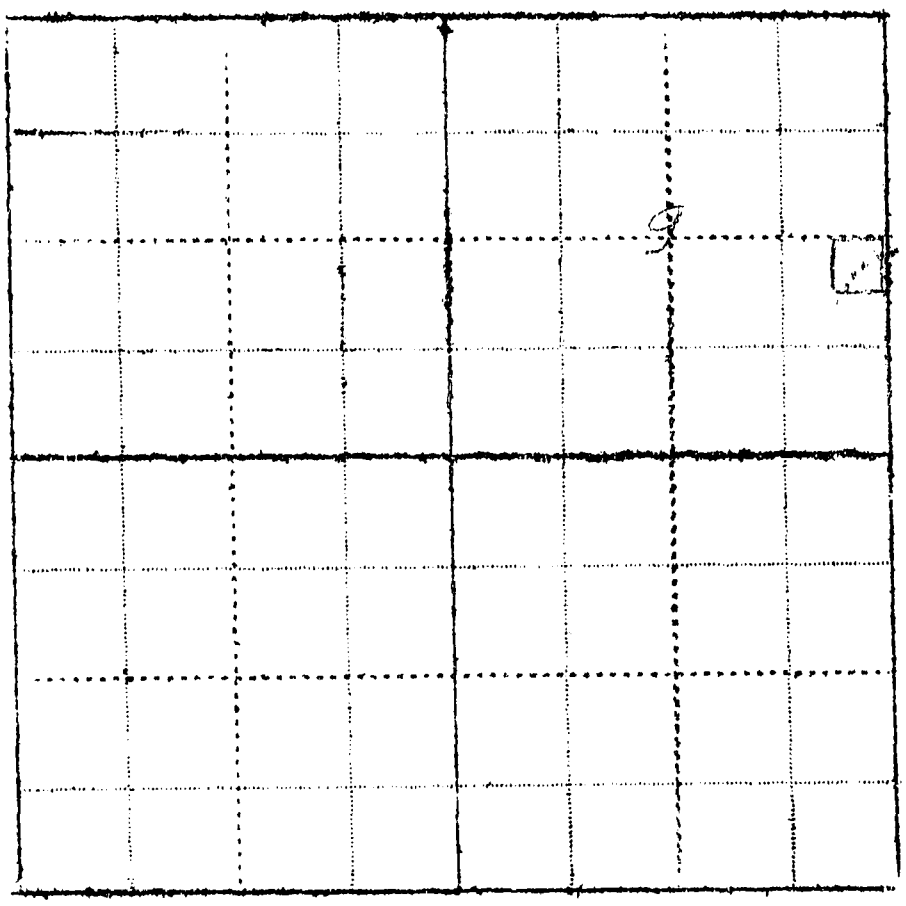
9. Present Use: Year 1941 Acres Irrigated 8.6

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NENESE; Sec 9, T 1S, R 26E.

Remarks: Jack Grisey has 3 shares Suburban is this land irrigated from these Shares



WITNESS: _____ Information by _____

Place _____

[illegible] Jack Grisey
[illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book F Page 438 Record Misc.
2. Name of Appropriator J. M. Lovette Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 7, 1909 Date Filed Dec. 9, 1909
   Amount Appropriated, Miners Inches 80, Cubic Feet per second 2
4. Name of Stream Unknown Basin Tributary Basin
5. Point of Diversion On south side Co. road 70 rods west of SE cor. of sec. 9, 1S, 26E & on west side of main Suburban Ditch where it crosses the Co. road.
   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation, domestic & other
7. Description of System Ditches, dams, flumes & hea gates. Ditch flows along south side of sec. 9, 1S, 26E which will be 4 ft. wide on top, 2 ft. deep & conveys water across Suburbo Ditch by flume & empties into ditch hereinbefore mentioned
8. Land Description of Intended Place of Use SESE^{4}, E^{2}SWSE^{4}, sec. 9, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Flows along County road south of SE^{4} of sec. 9, 1S, 26E (Waste waters from Canyon Creek Ditch)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

8D

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User A D Butcher Address Rte 2, Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

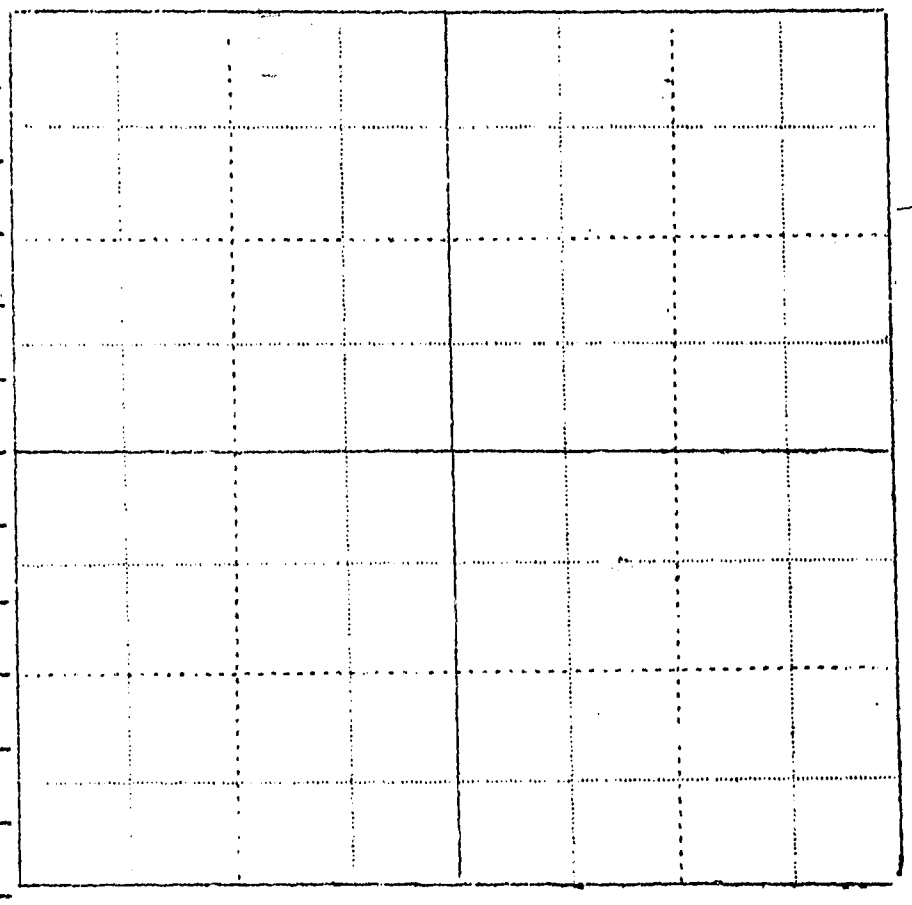
11. Condition of System

12. Land Description [illegible] Sec 8, T 1 S, R 26 E

Remarks: Has

1½ [illegible]

4 " CC [illegible]



WITNESS Information by [illegible] Butcher

Place 1/19/63

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

389

1. County Yellowstone Book C Page 565 Record Misc.
2. Name of Appropriator M. Flanagan Address Billings, Mont.
3. Date Appropriated May 31, 1902 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream Drainage waters Tributary ..... Basin .....
5. Point of Diversion [illegible] description [illegible] system

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose Water [illegible], irrigation & other useful
7. Description of System Ditch 18 in. deep, 14 in. wide on bottom, 1 mi. long extending from a ditch known as McCormicks waste ditch where said ditch crosses sec. line at or near the quarter sec. corner between sec 7 & 8 1S, 26E then extending east & northeast across portion of said sec. 8 along quarter sec. line [illegible] where said line enters upon N.P. [illegible] right-of-way then extending along said right-of-way about 100 ft from center of R.R. track to
8. Land Description of Intended Place of Use Place of use

   Part of NE¼ sec 8, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Drainage & waste waters accumulated from irrigation ditches, [illegible] & springs at or near the [illegible] 7, [illegible]

   [illegible] Oct 1, 1899 & used since

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

1S 26E Yellowstone

Parker, E. L.
Peterson, Hans
Peterson, Nora
Peterson, J. Herman
Petrie, Floyd L.
Phillips, Mrs. Mae M.
Pielaet, Edward
Pierce, Clark P.
Pierce Packing Co.
Pinnick, Chas. & Minnie
Piper, Vernon & Ruby
Power, Mrs. Ethel
Preble, Oscar R.
Quarnberg, Oscar
Quilico, Frank
Radunovich, Jeva K.
Ramsey, Margaret B.
Ravens, Lela M.
Restad, Ole
Rhea, Mellie
Rickman, Charles & Bertha
Robbins, Brenda
Roberts State Bank
Robinson, Carrie, Roy & Arnold
Rogers, R. C.
Rookhuizen, Herman Jr.
Ross, Mabel C.
Russell-Miller Milling Co.
Sanderson, Jennie
Saunders, Richard A.
Schroeder, Hildegard C.
Schwan, Van G.
Sticker, Ferdinand E.
Seiler, Joseph
Selleck, C. W.
Selbrede, Maude
Sennitte, John
Senty, John J.
Shevlin, Mrs. Eva R.
Shiirran, James
Sidle, Isa L.
Skillman, Francis L.
Smith, Ruby Pearl
Smith, Carrie E.
Smith, Clemons M.
Smith, Mrs. Grace
Smith, Ira & Emma
Smith, Leland & Esther
Snyder, Don F.
Snyder, Geo. J.
Spoolstra, Martin J.
Stanton, F. A. & Isabell

State of Montana
Staudt, Arthur R.
Steiner, J. C.
Stephens, I. W.
Strecker, Jacob Jr.
Kyger, Mrs. Bessie
Stumpf, Catherine
Sullivan, John J.
Swords, Violet W.
Syverson, Tillie May
Daly, Marguerite
Terrel, Arvilla
Terrell, J. O.
Steinmetz, Geo.
Thompson, Iver
Thompson, Lee
Treiber, Cal P.
VanBramer, Rudolph J.
VandeVeegaete, B.
Vaughn, Mrs. Vina
Vaughn, Wayne B.
Veatch, W. E.
Waddell, Chas. A.
Wagenen, Mrs. Mary Van
Walker, John H.
Walter, Adam
Walter, Christ
Walter, Conrad Jr.
Walters, John
Watson, J. R.
Weber, John B.
Weedman, Anna B.
Weil, John
Weiler, Frank L.
Williams, L. D. & Eva
Willis, Guy
Withrup, Geo. E.
Woods, Geo. E.
Wunnicke, Mrs. E.
Yegen, Mrs. Laura
Yegen, Margaret
Yorn, Chew S.
Woods, Maude S.
Zeiler, Jacob
Wilson, Chas. H
White, Bert B

FORM SM-1a

J. B. Arnold

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User E. L. Parker Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name ~~Anna Plant~~ Sold to E. L. Parker Address ~~1027 Division, Billings~~

2. Source of Water Yellowstone River Water delivered by Upper Lat. Ditch Co.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? ✓ Address ___

6. In what year was this land first irrigated? ✓ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 8 Date 1942

8. Present Use: Year 1942 Acres Irrigated ~~10~~ 8

9. If this land is not irrigated now give date of last use ✓

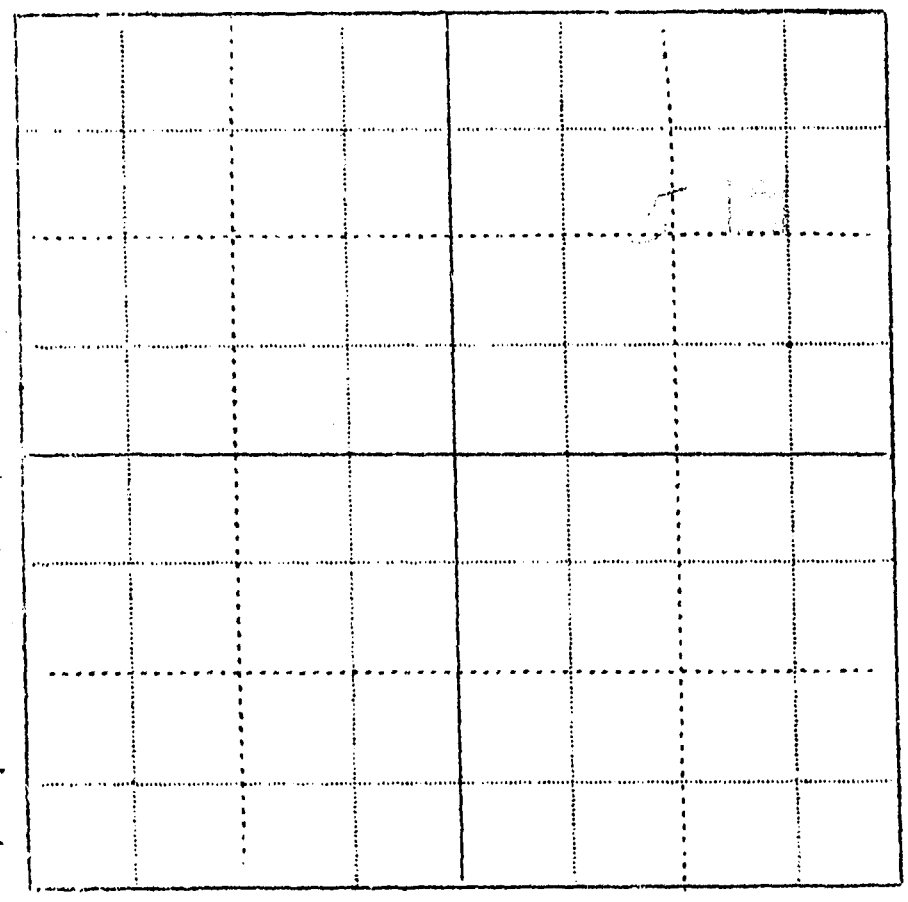
10. State the total number of acres that could be irrigated 8 acres.

11. What is the condition of your irrigation system? need new Headgate

12. Land Description: SE¼SW¼NE¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks:

[illegible]



Information by Mr. Parker Place Billings Date Feb 8, 1943

[illegible]

STATE OF MONTANA

STATE ENGINEER

Billings,
~~HELENA,~~ MONTANA
January 23, 1943

Mrs. Anna Platt
1027 Division
Billings, Montana

Dear Mrs. Platt:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

4697

Los Angeles, Calif.
Feb 3, 1943

Phone 5693

Mr. G. J. Crowley

Dear Sir -

Will you please send this letter or a copy of same to Mr E. L. Parker as he is buying the 10 acres at 1041 Broadwater and I don't know how much water he uses. I am sure he will fill out the papers for you.

Thanking you, I am,

Sincerely,
Ann Pratt
512 So. Bonnie Brae
Los Angeles, Calif.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Anna Platt Address 1027 Division, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

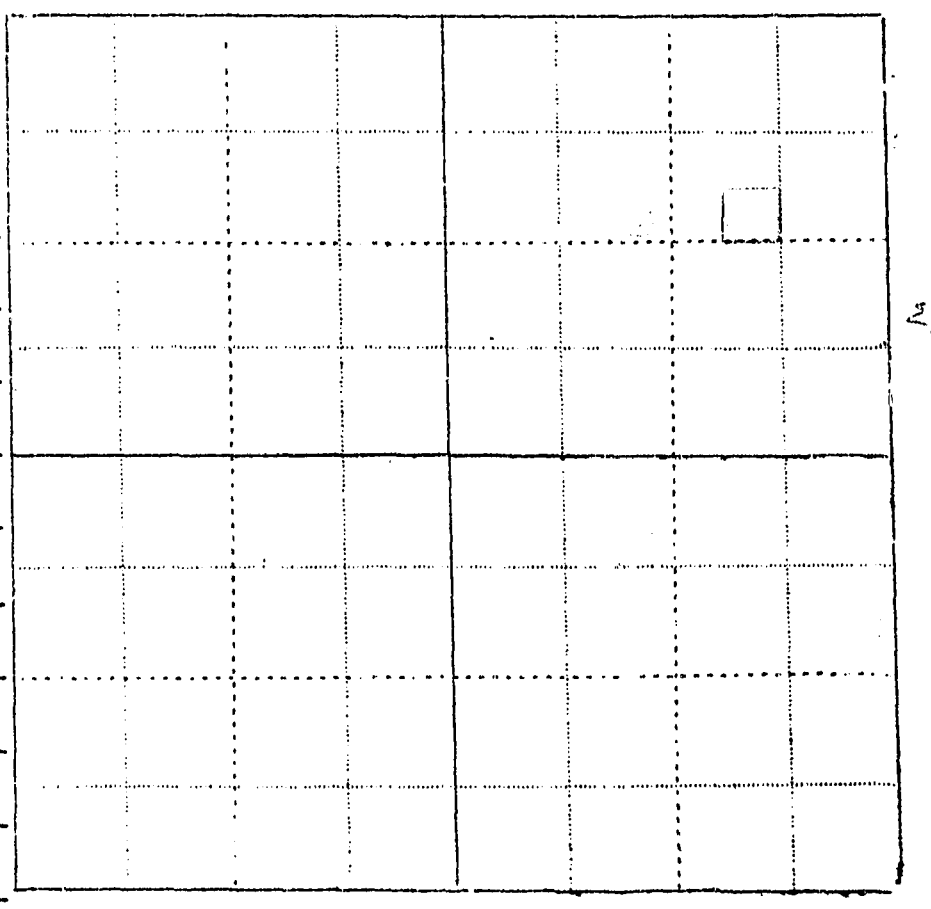
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description SE SW NE Sec 5, T 1S, R 26E

Remarks: no

28



C O P Y

E. L. Parker 1041 Broadwater Ave.

SE¼ of SW¼ of NE¼ being lot 30 in NE¼ of Section 5, Township 1 South, Range 26 MPM.

All of the SW¼ of the SW¼ of the NE¼ of Section 5, Township 1 South, Range 26 East M.P.M., excepting a strip of land along the entire West side thereof, described as follows: Beginning at the center of Section 5, Township 1 South, Range 26 East, M.P.M., thence running along the West line of the NE¼ of said Section 5, 660 feet, more or less, to the North line of the SW¼ of the SW¼ of the NE¼ of said Section 5, 132 feet, thence South along a line parallel to the West line of the NE¼ of said Section 5, 660 feet, more or less, to the South line of said NE¼, 132 feet, to the place of beginning; containing 2 acres, more or less. Said tract herein sold containing 8 acres, more or less. Reserving and excepting however therefrom a strip of land 30 feet in width and along the south line thereof, for public road. Together with a water right consisting of 4 inches of water out of the irrigation system of the Billings Bench Water Association to be delivered to said land at the headgate of the Upper Lateral Ditch Company and further evidenced by two (2) shares of stock in said Upper Lateral Ditch Company, Yellowstone County, Montana.

C O P Y

Abstract No.

Entry no.

Billings Land and Irrigation Company, a corporation organized and existing under and by virtue of the laws of the State of Washington, with its principal office in Seattle, with a branch office at Billings, Montana.

LOCATION OF WATER RIGHT

Recorded Vol. Mis. D. page 269

Filed Jan. 8, 1904 at 4:31 P. M.

to

The Public.

Claims 600 cubic feet per second of time of the waters of the Yellowstone River in Yellowstone County, Montana, for Irrigating and other purposes, the special purpose for which said water is intended to be used is for irrigating, for stock and domestic purposes, also to generate power and the place of intended use is on lands in Yellowstone County, State of Montana. Recites that it will take said water from said Yellowstone River by means of a canal which said canal will be twenty-one (21) feet wide on the bottom, thirty-nine (39) feet wide on the top and will have a depth of six (6) feet. Said canal will tap and divert the water from said stream at a point upon its left bank 1285 feet Southwest from the one quarter corner on the West line of Section fourteen (14), Township two (2) South, of Range twenty-four (24) East Montana Principal Meridian.

Billings Land & Irrigation Co.
By H. W. Rowley, Vice President.

Verified Jan. 8, 1904, by H. W. Rowley, before Jas. R. Goss, Notary Public in and for Yellowstone County, Montana.
Seal

C O P Y

Abstract No.

State Board of Arid Land Grant Commissioners for the State of Montana,

to

The Public.

Entry No.

WATER APPROPRIATION

Recorded Misc. C, page 121

Dated Not dated.

Filed May 19, 1897 at 3:10 P. M.

In the name and on behalf of the State of Montana have this day appropriated and do hereby appropriate 22,000 inches of the waters of Yellowstone River for the purpose of irrigating.

Secs. 2, 12, 14 & 22, Twp. 1 North, Range 26 E.
Secs. 14, 22, 24, 26 & 34 Twp. 3 North, Range 26 E.
Secs. 2, 12, 10, 14, 24, 22, 26 & 34 Twp. 2 North, Range 26 E.
Sec. 6, Twp. 1 North, Range 27 E.
Secs. 2, 4, 6, 8, 10, 12, 14, 18, 20, 22, 26, 28, 30, 32 & 34, Twp. 2 North, Range 27 E.
Secs. 18, 14, 20, 22, 24, 26, 28, 30, 32 & 34 Twp. 3 North, Range 27 E., Yellowstone County, Montana.

The means of diversion is a canal about 40 miles long and an average depth of water of 5 feet and an average width at the bottom of 20 feet and an average widt at the top of 35 feet. The said appropriation is made this date, to-wit: May 15, 1897.

The State of Montana,
By the State Board of Arid Land
Grant Commissioners,
By J. K. Toole, Chairman.
By C. O. Reed, Secretary.

Verified May 15, 1897 by J. K. Toole and C. O. Reed, Chairman and Secretary, respectively, of the State Board of Arid Land Commissioners, before John K. Scott, Notary Public in and for Lewis and Clarke County, Montana. Seal.

Affidavit by Donald Bradford, agent, for the State of Montana. that he posted a copy of the foregoing notice on the land at the point where said canal diverts waters of Yellowstone River, on the 19th day of May, A. D. 1897, before Nat G. Carwild, Notary Public in and for Yellowstone County, Montana. Seal.

Abstract No.

Entry No.

State Board of Arid Land Grant Commissioners for the State of Montana,

WATER APPROPRIATION.

Recorded Misc. C, page 121.

to

Dated Not dated.

The Public.

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Secs. 14, 22, 24, 26 & 34 Twp. 3 North, Range 26 E.
Secs. 2, 12, 10, 14, 24, 22, 26 & 34 Twp. 2 North, Range 26 E.
Sec. 6, Twp. 1 North, Range 27 E.
Secs. 2, 4, 6, 8, 10, 12, 14, 18, 20, 22, 26, 28, 30, 32 & 34, Twp. 2 North, Range 27 E.
Secs. 18, 14, 20, 22, 24, 26, 28, 30, 32 & 34 Twp. 3 North, Range 27 E., Yellowstone County, Montana.

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The State of Montana,
By the State Board of Arid Land Grant Commissioners,
By J. K. Toole, Chairman.
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RECORD TITLE CO
ABSTRACTS
BILLINGS, MONT.

Abstract No.

Entry No.

Billings Land and Irrigation Company, a corporation organized and existing under and by virtue of the laws of the State of Washington, with its principal office in Seattle, with a branch office at Billings, Montana.

LOCATION OF WATER RIGHT.

Recorded Vol. Mis. D. page 269.

Filed Jan. 8, 1904 at 4:31 P.M.

to

The Public.

Claims 600 cubic feet per second of time of the waters of the Yellowstone River in Yellowstone County, Montana, for irrigating and other purposes, the special purpose for which said water is intended to be used is for irrigating, for stock and domestic purposes, also to generate power and the place of intended use is on lands in Yellowstone County, State of Montana. Recites that it will take said water from said Yellowstone River by means of a canal which said canal will be twenty-one (21) feet wide on the bottom, thirty-nine (39) feet wide at the top and will have a depth of six (6) feet. Said canal will tap and divert the water from said stream at a point upon its left bank 1285 feet Southwest from the one quarter corner on the West line of Section fourteen (14), Township two (2) South, of Range twenty-four (24) East, Montana Principal Meridian.

Billings Land & Irrigation Co.
By H. W. Rowley, Vice President.

Verified Jan. 8, 1904, by H. W. Rowley, before Jas. R. Goss, Notary Public in and for Yellowstone County, Montana. Seal.

RECORD TITLE CO.
ABSTRACTS
BILLINGS, MONT.

All of the SW$\frac{1}{4}$ of the SW$\frac{1}{4}$ of the NE$\frac{1}{4}$ of Section 5, Township 1 South, Range 26 East M.P.M., excepting a strip of land along the entire West side thereof, described as follows: Beginning at the center of Section 5, Township 1 South, Range 26 East, M.P.M., thence running along the West line of the NE$\frac{1}{4}$ of said Section 5, 660 feet. more or less, to the North line of the SW$\frac{1}{4}$ of the SW$\frac{1}{4}$ of the NE$\frac{1}{4}$ of said Section 5, thence East along said North line of the SW$\frac{1}{4}$ of the SW$\frac{1}{4}$ of the NE$\frac{1}{4}$ of said Section 5, 132 feet, thence South along a line parallel to the West line of the NE$\frac{1}{4}$ of said Section 5, 660 feet, more or less, to the South line of said NE$\frac{1}{4}$; thence West along the South line of said NE$\frac{1}{4}$, 132 feet, to the place of beginning; containing 2 acre , more or less, Said ~~xxxx~~ tract herein sold containing 8 acres, more or less. Reserving and excepting however therefrom, a strip of land 30 feet in width and along the south line thereof, for public road. Together with a water right consisting of 4 inches of water out of the irrigation system of the Billings Bench Water Association to be delivered to said land at the headgate of the Upper Lateral Ditch Company and further evidenced by two (2) shares of stock in said Upper Lateral Ditch Company, Yellowstone County, Montana.

4 1/2 [illegible] Place
2 [illegible]

8 Tables

[illegible]

E. L. Parker-1041 Broadwater Ave.

SE ¼ of SW ¼ of NE ¼ being lot 30 in NE ¼ of Section 5, Township 1, South Range 26 MPM.

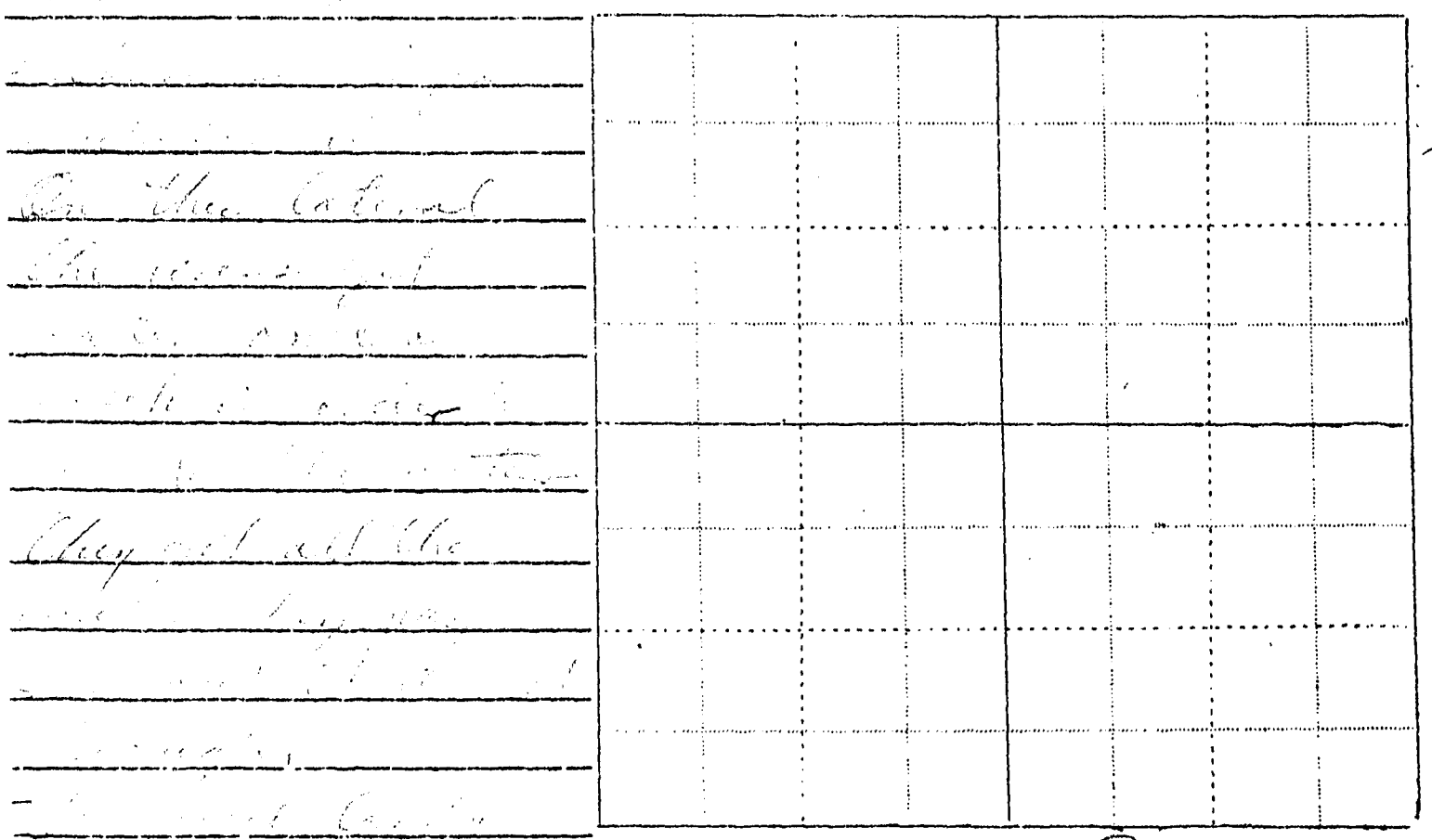
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Hans Peterson Address Rte 2 Box 45 Billings
2. Stream [illegible] Tributary to Yellowstone R. Basin Yellowstone Basin
3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description [illegible] NE Sec. 8, T 1 S, R 24 E

Remarks: [illegible]



WITNESS [illegible] Information by Hans Peterson

Place Billings, March 23, 1942

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Nora Peterson Address Billings

2. Source of Water Yellowstone River Water delivered by Gray Eagle Del. Co.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 1 Date _____

8. Present Use: Year 1942 Acres Irrigated 1

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 1 acres.

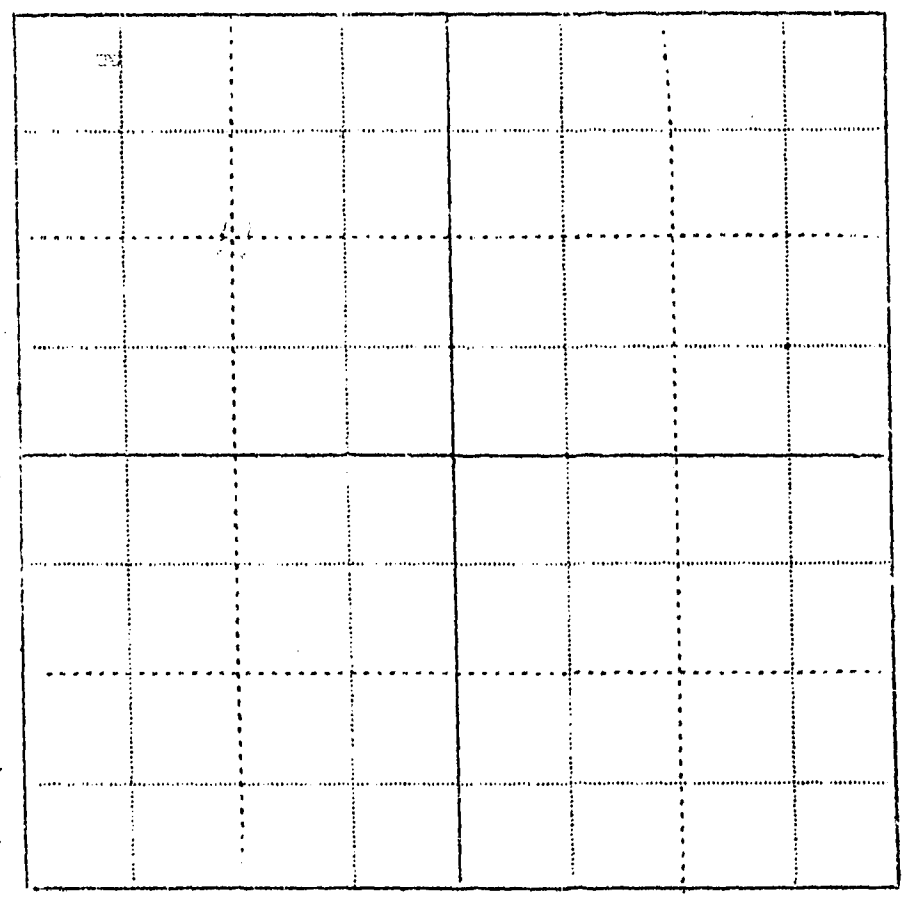
11. What is the condition of your irrigation system? all right

12. Land Description: Frac. NE¼NW¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: _____

[illegible]

½ share Gray Eagle



Information by [illegible] Place _____ Date _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

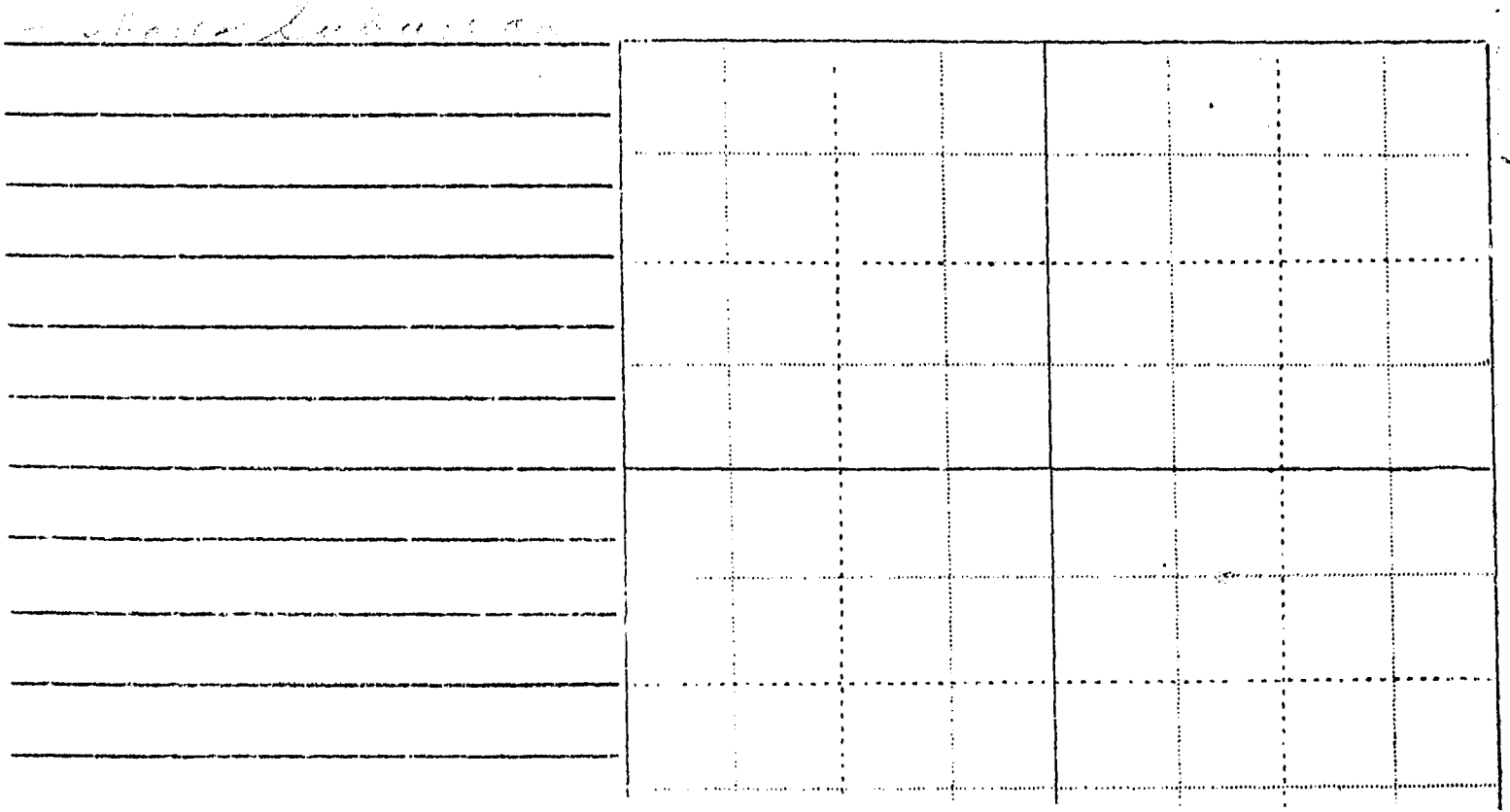
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



FORM SM-1

9-W

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User J. Herman Peterson Address 124 Jackson St, Blgs

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation Gravity

6. Original Appropriator Suburban ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

3 9. Present Use: Year [illegible] Acres Irrigated 3.00

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System good

12. Land Description Frac S2 SE NE NE Sec 9, T 1S, R 26E

Remarks: _____

2 shares Suburban

149

WITNESS [illegible] Information by [illegible]

Place 1/21/43

FORM SM-1

Phone 3957

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Floyd L. Petrie Address Billings

2. Stream [illegible] Tributary to Basin

3. Point of Diversion [illegible] Section Township Range

4. Description of System Gravity Flooding small ditch

5. Type of Irrigation Same

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

10 9. Present Use: Year Acres Irrigated 10.00

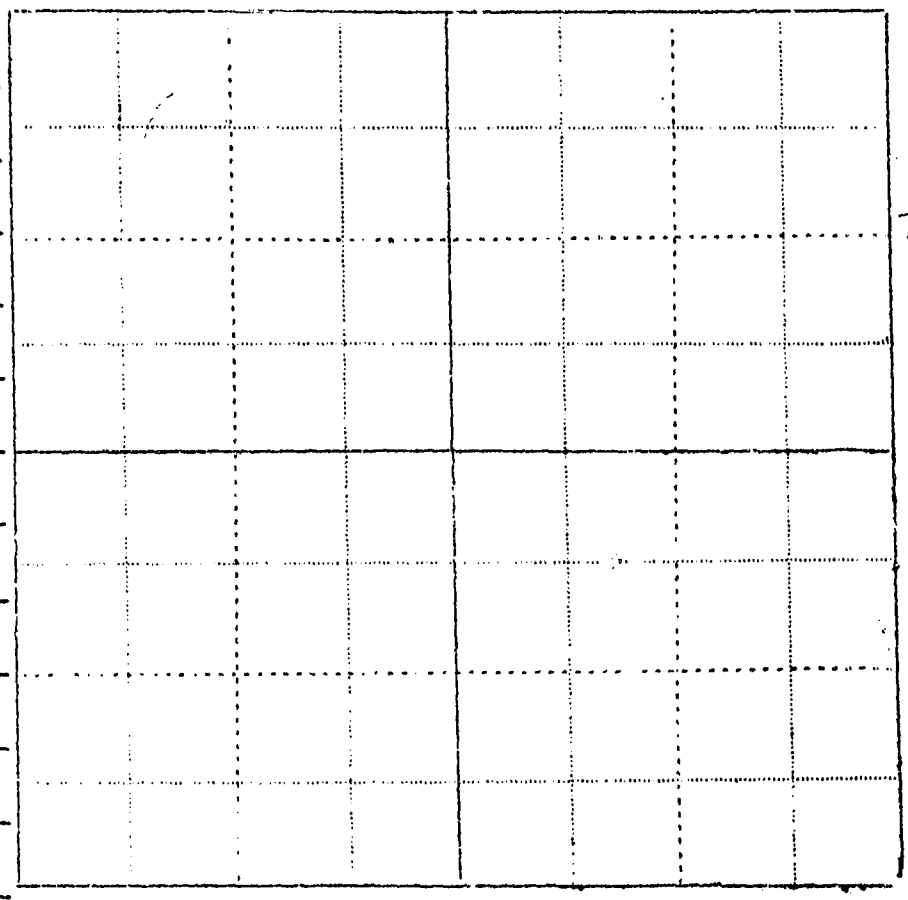
10. Last Use: Year Why Abandoned

11. Condition of System [illegible]

12. Land Description S2S2NENW Sec. 10, T 1S, R 26 E

Remarks: [illegible]

[illegible]



193

WITNESS [illegible] Information by [illegible] Petrie

Place 1/21/43

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Mrs. Mae M. Phillips Address Route 2, Billings

1. Do you own this land? (Yes) No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 4.6

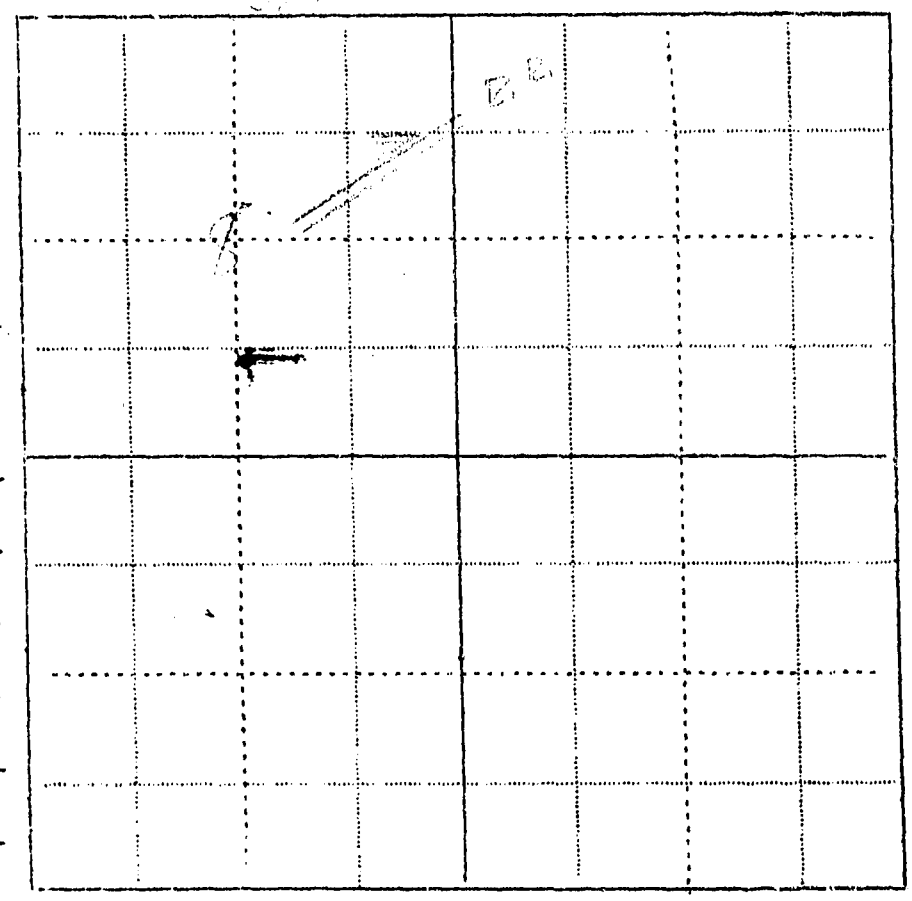
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 17 acres.

11. What is the condition of your irrigation system? ___

12. Land Description: Lots 18,19 in NE¼ Sec. 8, T.wp. 1 S. Range 26 E.

Remarks: Has 1½ shares in the Canyon Creek Ditch.



Information by Mae Phillips, Place Billings Date March 16 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 4011

1. Water User Mac M Phillips Mrs. Address Rte 2 - Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

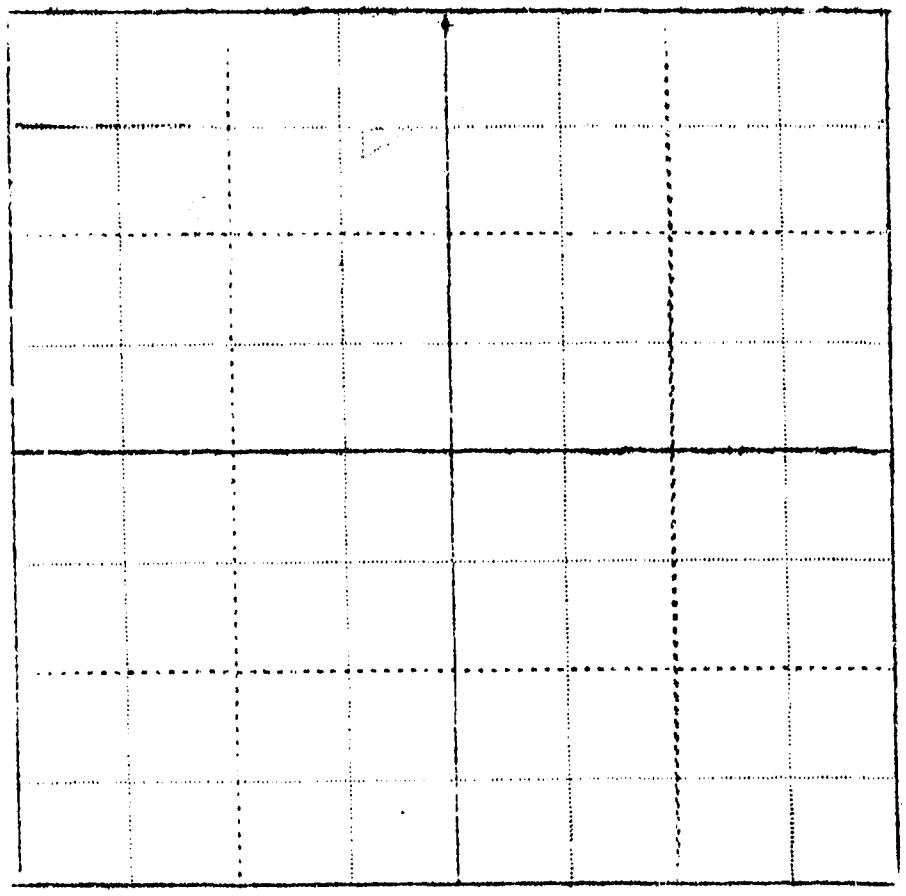
9. Present Use: Year 1941 Acres Irrigated 4.6

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lots 18, 19, in NE¼, Sec 8, T 1S, R 26E.

Remarks: _____



WITNESS: _____ Information by _____

Place

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible] 387

2. Name of Appropriator [illegible] Address [illegible]

3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second [illegible]

4. Name of Stream [illegible] Tributary [illegible] Basin [illegible]

5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream [illegible]

6. Purpose [illegible]

7. Description of System [illegible]

8. Land Description of Intended Place of Use [illegible]

9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. [illegible] Date [illegible] Amt. Decreed: M. I. [illegible] C. F. S. [illegible]

11. To Whom Decreed [illegible] Address [illegible]

12. Name of Ditch [illegible] Maximum Capacity (C. F. S.) [illegible]

13. Date of Priority [illegible] Purpose [illegible]

14. Land Description of Place of Use as Decreed [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Edward Pielaet Address ~~Route 2~~ 602 N 26th St, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Edward Pielaet Address 3431½ Schmidt Rd. El Monte Cal.

2. Source of Water Yellowstone River Water delivered by Upper Lateral Delta Co. thru ~~Canal Billings Bench Water Ass.~~

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity Yes Pumping No Other No

Note I 5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? five Date each year

8. Present Use: Year 1942 Acres Irrigated ~~X~~ 5

9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated no more than 5A acres.

11. What is the condition of your irrigation system? Excellent.

12. Land Description: Frac. E½W½E¼NE¼, Sec. 6, Twp. 1 S. Range 26 E.

Remarks:

[illegible]

[illegible]

[illegible] whose canal ~~[illegible]~~

comes out of Main

Canal of Billings

Bench Water Ass. about

1½ miles N o West of the

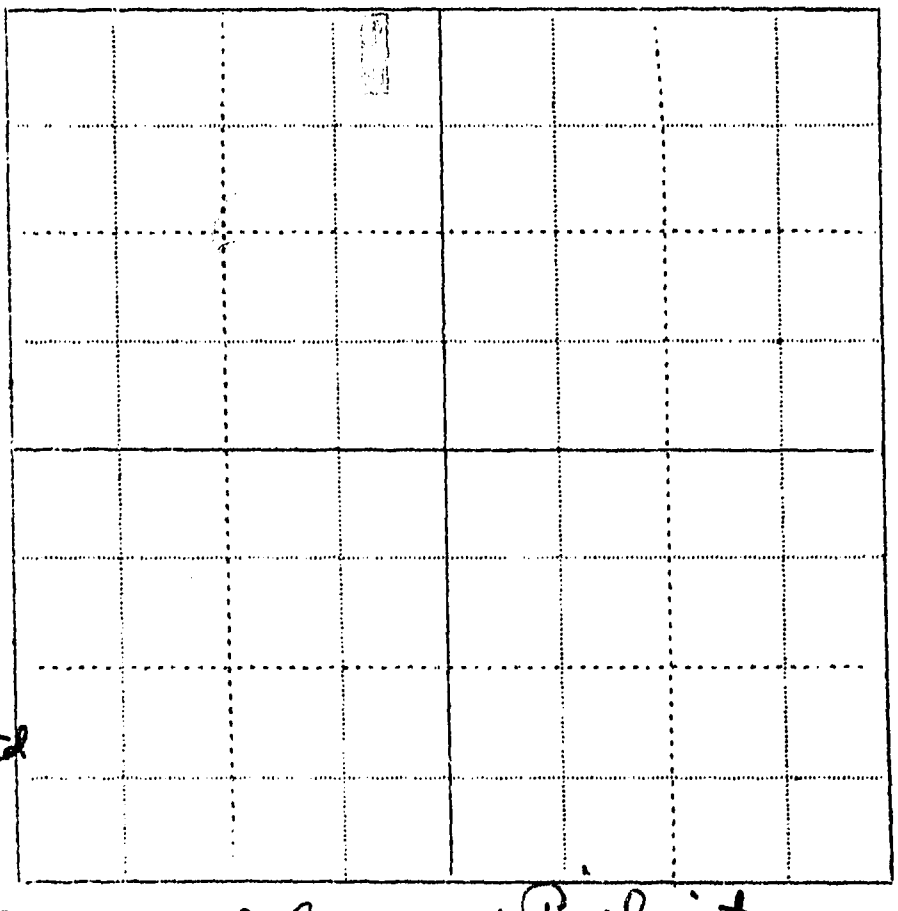
tract of Land.

Note I — This tract is a part of

larger Tract that has been irrigated

ever since ~~that~~ the main canal of

Big Ditch was put in.



Information by August Pielaet son of Edward Pielaet — Place 602 N 26th St Billings Mont Date

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Edward Pickett Address Rte 2, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

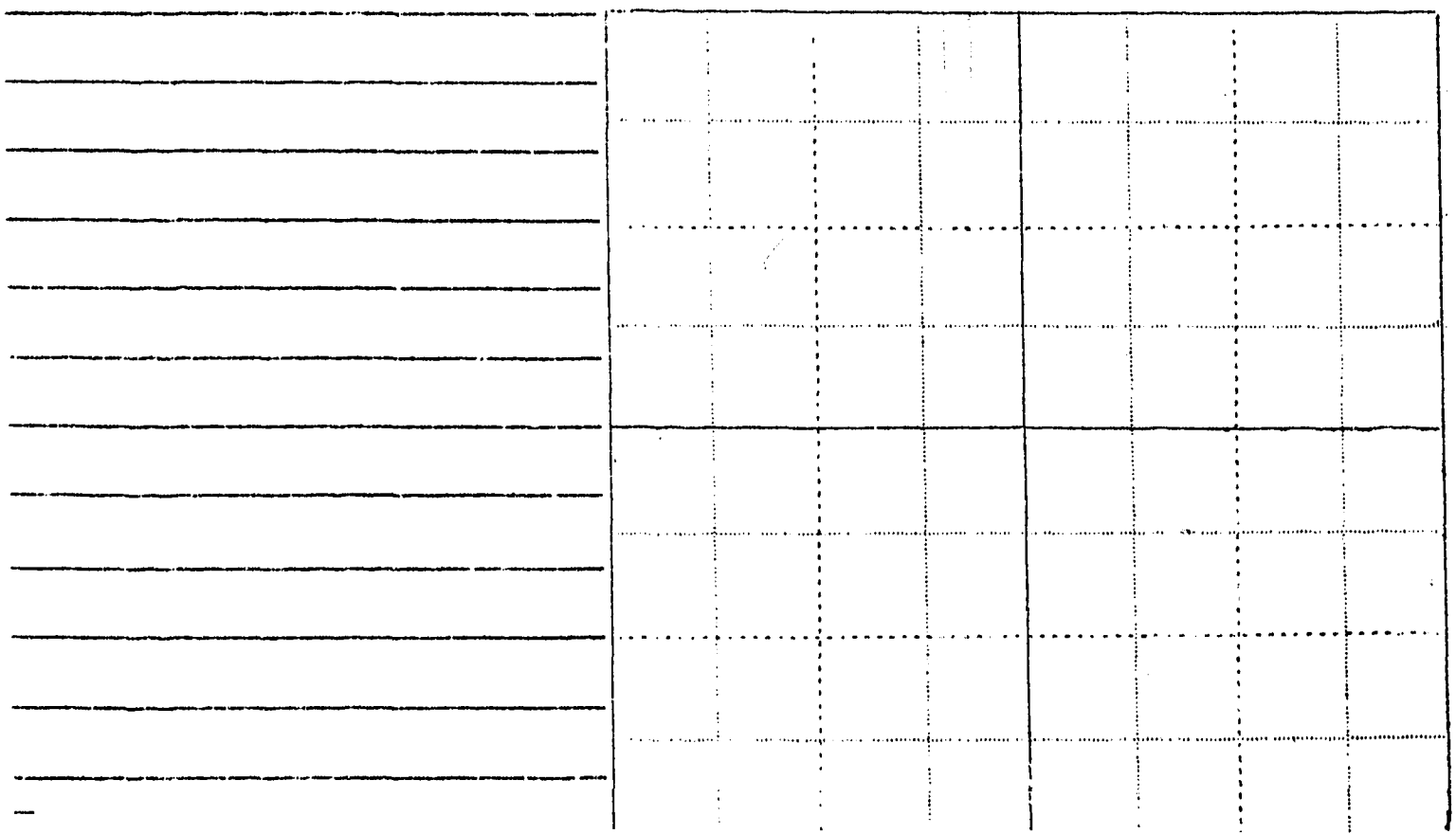
9. Present Use: Year _____ Acres Irrigated 1

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NW¼SE¼ Sec 6, T 1 S, R 26 E

Remarks: _____



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

380

1. County [illegible] Book [illegible] Page 38 Record Misc.
2. Name of Appropriator [illegible] Address [illegible] Co. Mont. Tex.
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches —, Cubic Feet per second —
4. Name of Stream [illegible] Tributary [illegible] River Basin
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream
6. Purpose [illegible]
7. Description of System [illegible] Diversion [illegible] to place [illegible]
8. Land Description of Intended Place of Use [illegible] 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] Co. Records Book A

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

5A

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Clark P. Pierce Address Billings 810 Grand Ave

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Small Ditch + Pump.

5. Type of Irrigation Flooding

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated 5.

10. Last Use: Year Why Abandoned

11. Condition of System [illegible]

12. Land Description N2 NE NE NE - Sec 5, T 18, R 26 E

Remarks: NP

Have a pump [illegible]

[illegible]

5

20

WITNESS [illegible] Information by Clark P. Pierce

Place [illegible], March 15, 1903

Billings,
xxxxxxxxx
January 27, 1943

Mr. Clark P. Pierce
810 Grand Ave.
Billings, Montana

Dear Mr. Pierce:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems thfough Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know from what ditch the land described on the enclosed form is irrigated and the number of shares you own in it. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Dr. Mr. Orovetz

We have mislaid questions. If you could send us a copy, we would be glad to furnish information

Mrs. Clark P. Pierce

STATE OF MONTANA

STATE ENGINEER

HELENA, MONTANA
Billings
March 10, 1943

Mr. Clark P. Pierce
810 Grand Ave.
Billings, Montana

Dear Mr. Pierce:

On January 27, 1943 we sent you a letter asking for certain information pertaining to your irrigated land in Township 7 South, Range 26 East. To date we have not heard from you. It is essential that we have this information in order to show the extent of water use in the Yellowstone Basin. This information is necessary to insure present and future development in the irrigation enterprises in the state.

The 1939 Session of the Montana Legislature enacted a law (Sec. 349.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in the state are being requested to supply information regarding their use of water.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If you cannot supply us with the information we requested, it may be that you can tell us of someone who can. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh

FORM SM-1

IN 2

Phone 4155

300040 10 [illegible]

11-9

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Pierce Packing Co. Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

5 9. Present Use: Year _____ Acres Irrigated [illegible] not irrigated

10. Last Use: Year _____ Why Abandoned _____

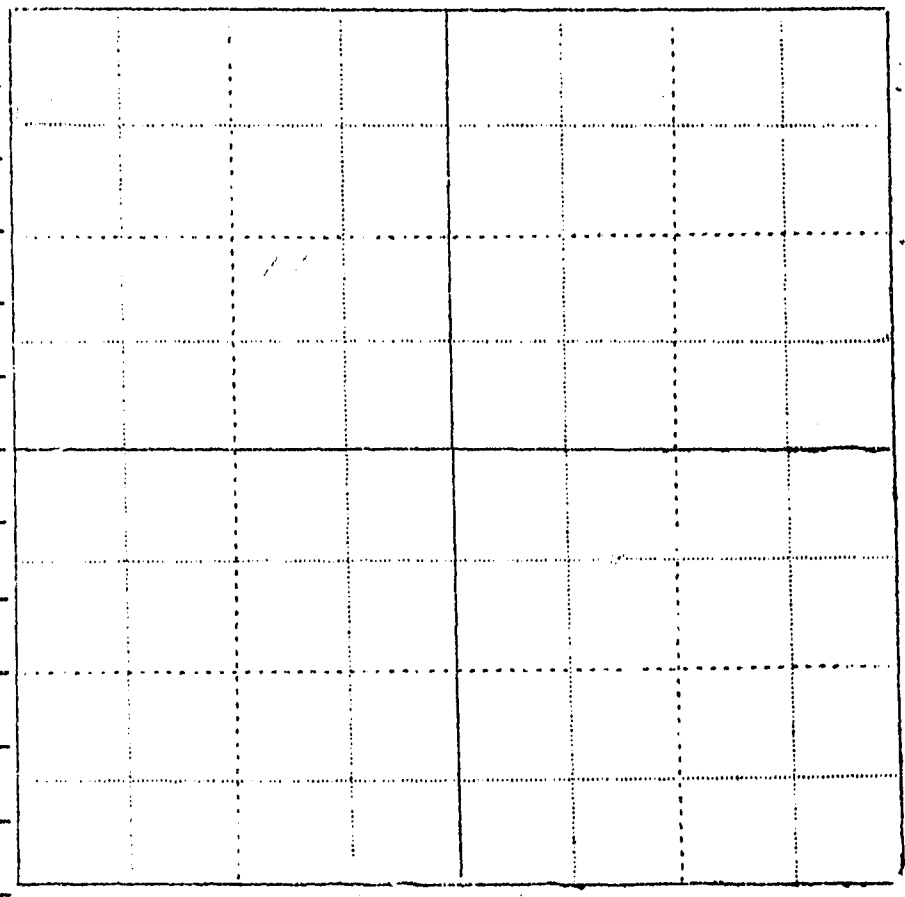
11. Condition of System _____

12. Land Description S2 SW NW NW Sec 11, T 1S, R 26E

Remarks: Has

— shares Suburban

261



WITNESS [illegible] Information by Pierce Packing Co

Place 3/1/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 2556-2559 (2) (1)

1. Water User Chas Pinnick + Minnie Pinnick (1) Address Rte 1 - Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

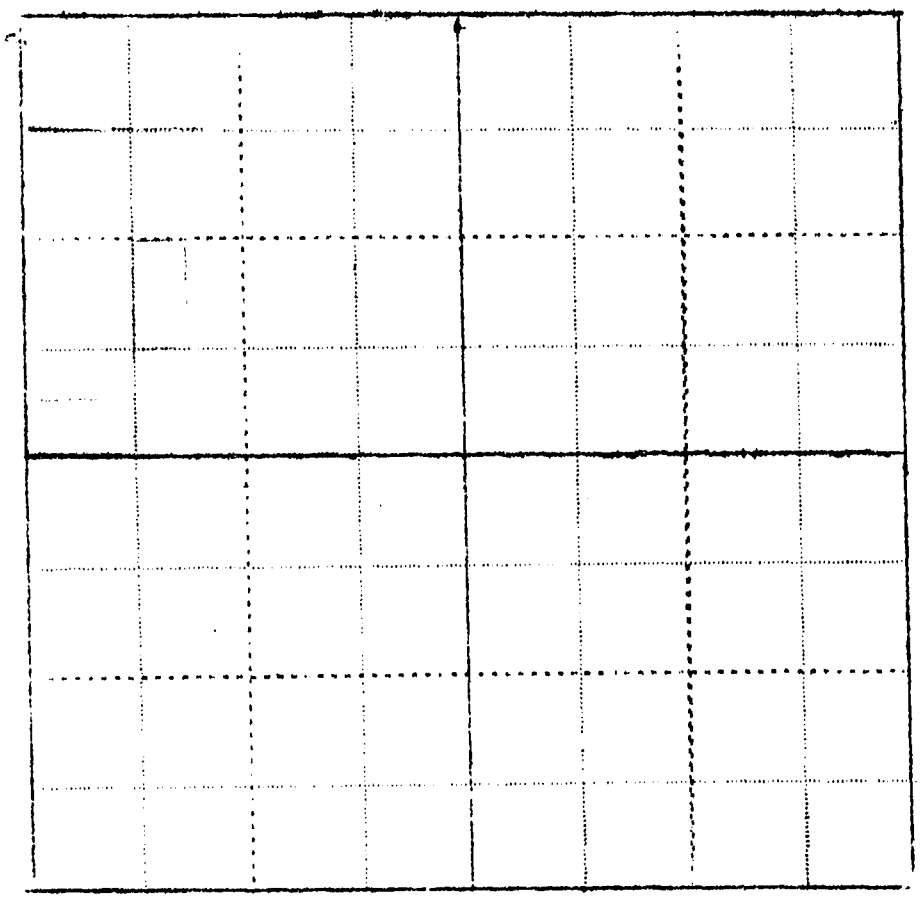
11. Condition of System _____

12. Land Description (1) Lots 9 to 24 in SW4, (2) Lot 9 in NW4, } Sec 9, T 1S, R 26E.

Remarks: Chas [illegible] NW NE SW [illegible] SW4

10 shares [illegible]
Chas + Minnie [illegible]
5 shares [illegible]
[illegible]
5 shares [illegible]

Mike Manfredt, Billings
Own (2) rents (1)



WITNESS: _____ Information by [illegible]

Place [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 2560

1. Water User Charles & Minnie Pinnick Address Rte 1. Billings Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

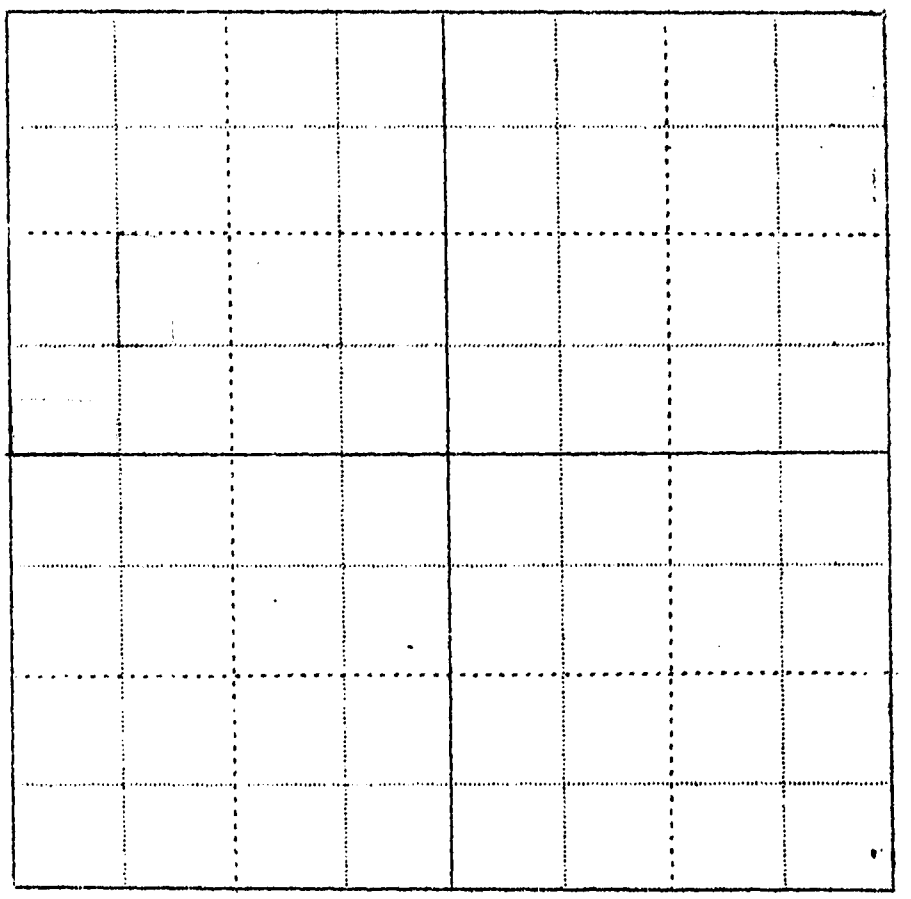
9. Present Use: Year 1941 Acres Irrigated 7.7

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description NW¼ NE¼ SW¼ Sec 9, T 1S, R 26E

Remarks: .....



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 4019

1. Water User Charles Pinnick Address Rt 1 - Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

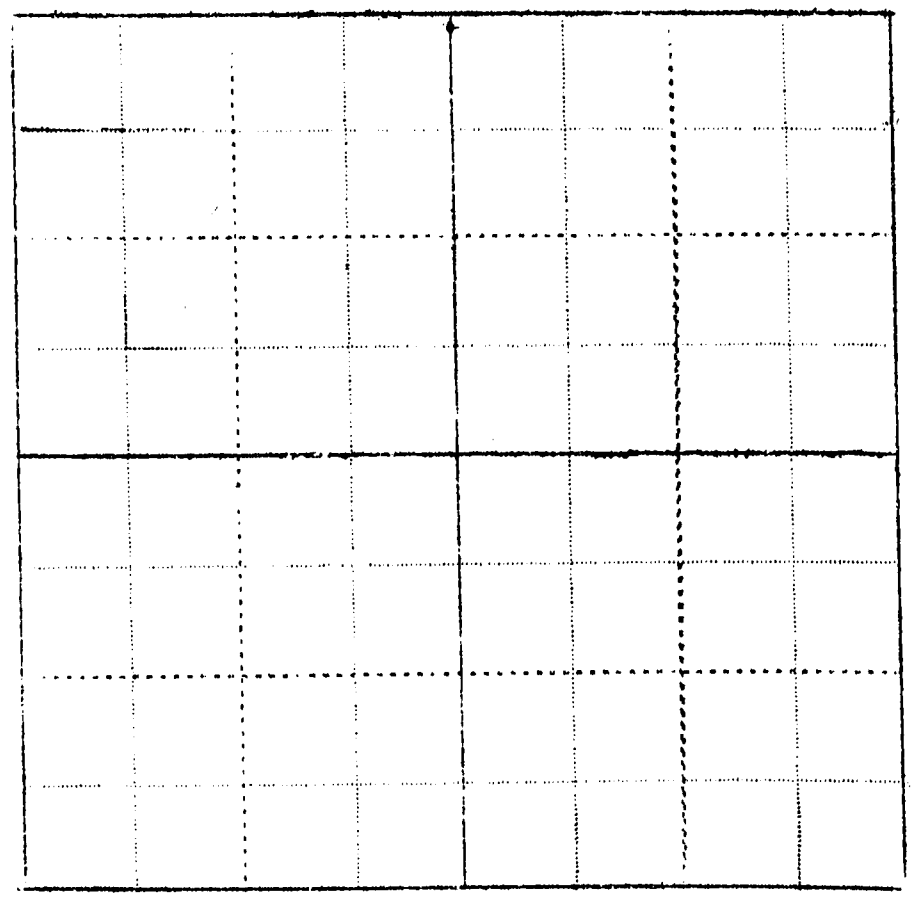
9. Present Use: Year 1941 Acres Irrigated 8.1

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 7 in SW¼ Sec 9, T 1 S, R 26 E.

Remarks: _____



WITNESS

FORM SM-1

Phone 2564

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Vernon & Ruby Piper Address Billings

2. Stream [illegible] Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding Overtype

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated 900

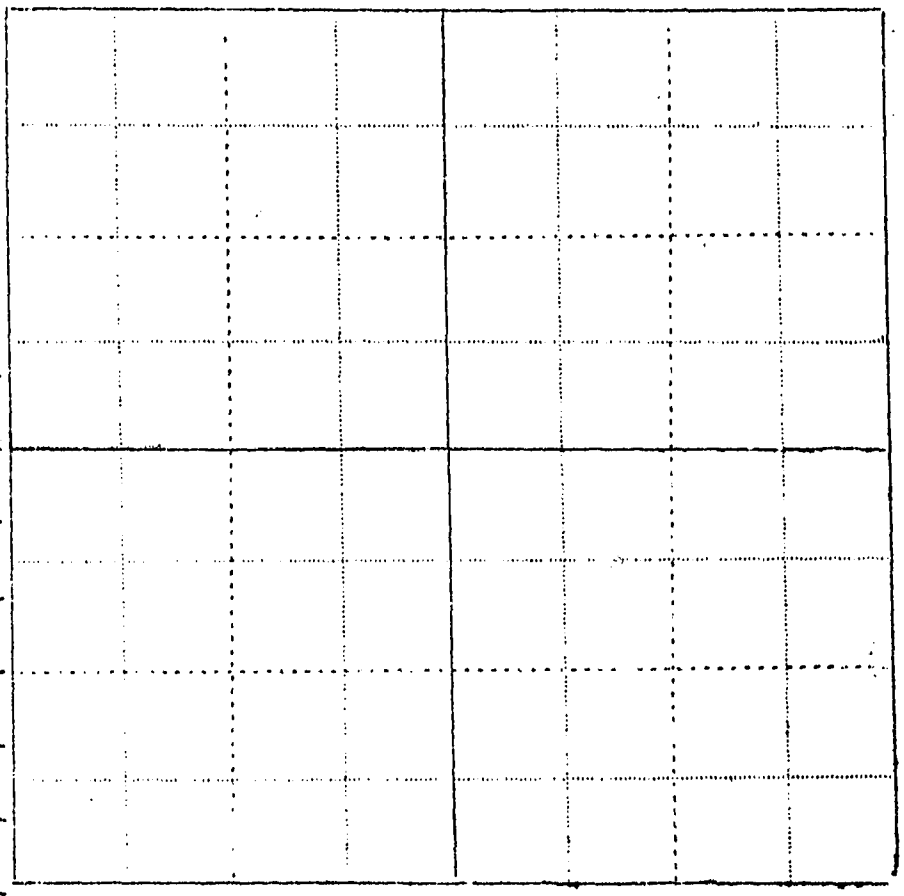
10. Last Use: Year Why Abandoned

11. Condition of System [illegible]

12. Land Description [illegible] Sec 8, T 1S, R 26E

Remarks: [illegible]

has 2 [illegible] Canyon



WITNESS Information by [illegible] Piper

Place 1/21/43

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Mrs. Ethel Power(R. D.) Address Route 2, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowtone River Water delivered by Homestead Lateral

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ✓ Address ___

6. In what year was this land first irrigated? ✓ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 13.3 Date 1942

8. Present Use: Year 1942 Acres Irrigated 13.3

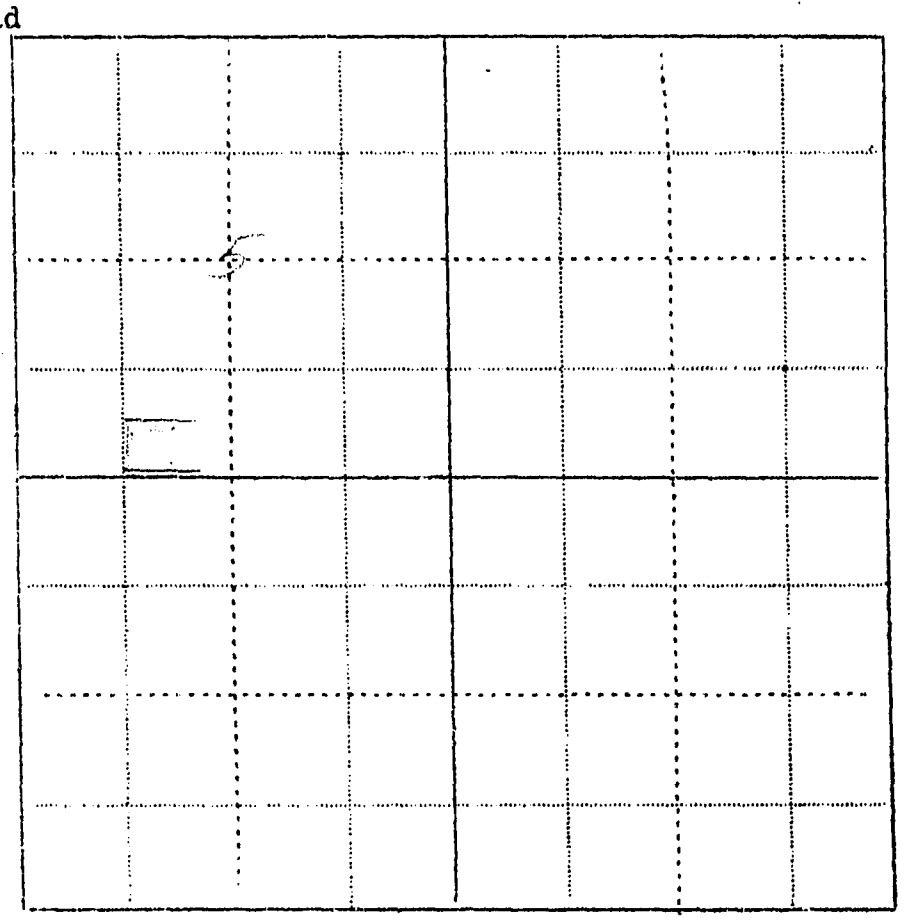
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 13.3 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Part of S½ SE¼SW¼, Sec. 5, T.p. 1 S. Range 26 E.

Remarks: Has 6¼ M. I. Homestead Lateral. This is all irrigated from Homestead Lateral.



Information by Ethel Powers Place Billings Date March 4 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 3038

1. Water User Mrs Ethel Power Mrs R.D. Address 3314 3rd Ave N. Billings Route 2

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 13.3

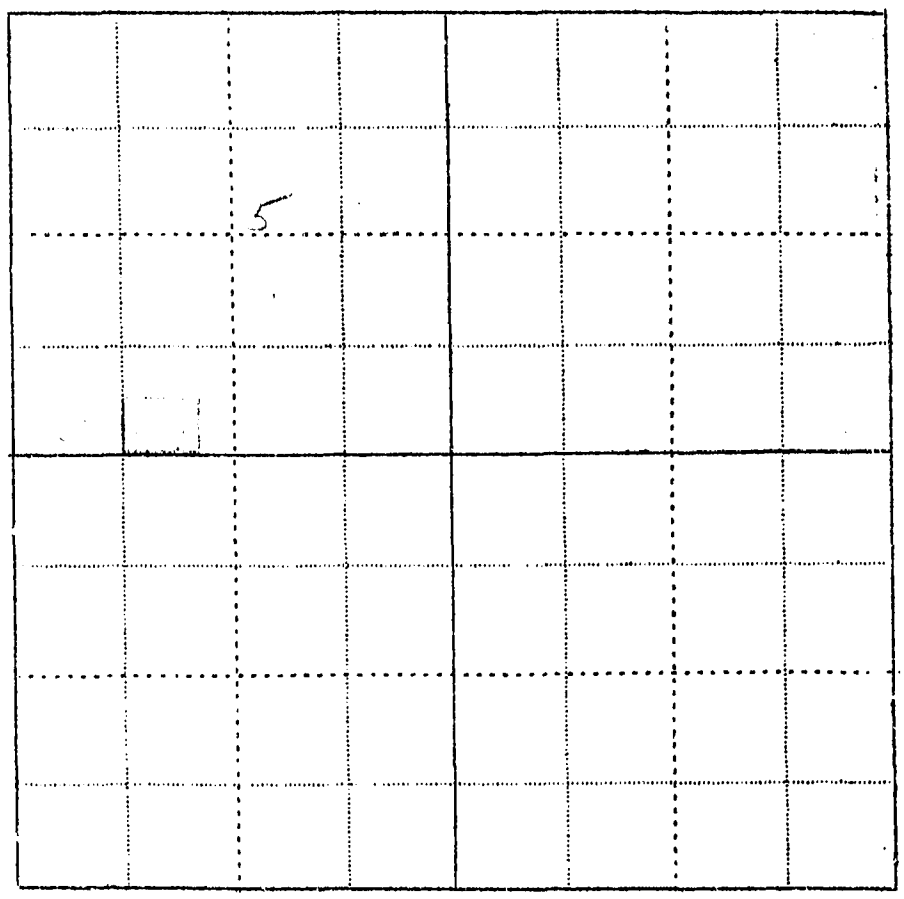
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description SW SE SW¼ Sec 5 W² SE SE SW¼, T 1S, R 26E
less ½ A Sec 5

Remarks: [illegible]

6¼ [illegible]



WITNESS:

Information by

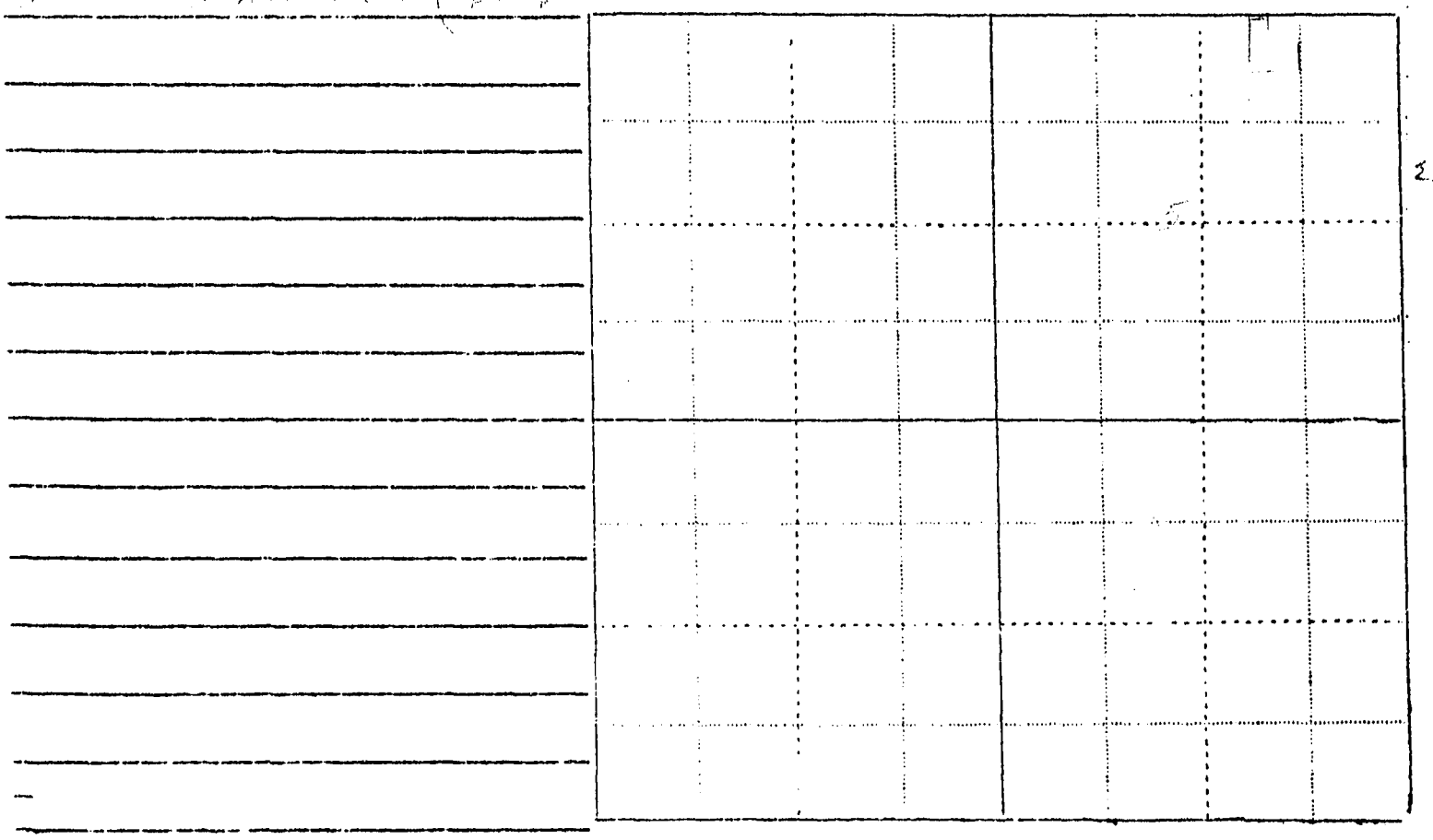
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 344

1. Water User Oscar Quarnberg Address Rte 1 - Billings Box 195

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 123.6

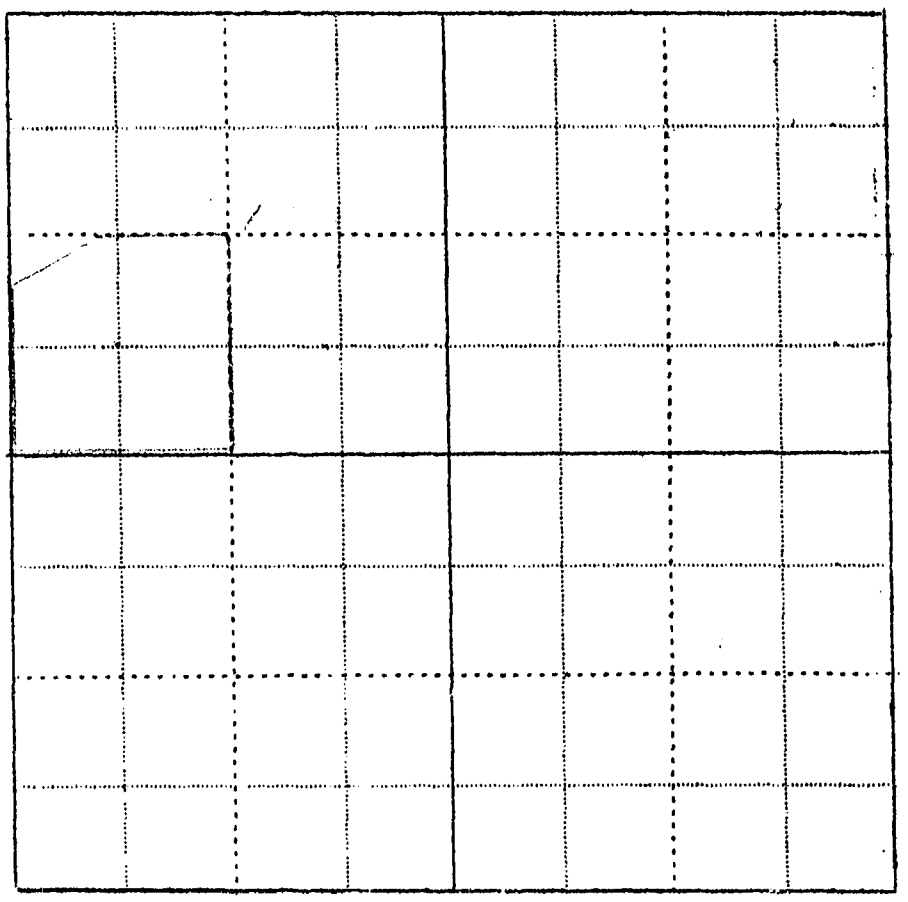
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System Good

12. Land Description SW4, Sec 18-1S-26E, T ....., R .....

Remarks: Res

70 shares Carr Cr [illegible]



WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Trust Entities Address Box 68, Billing

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

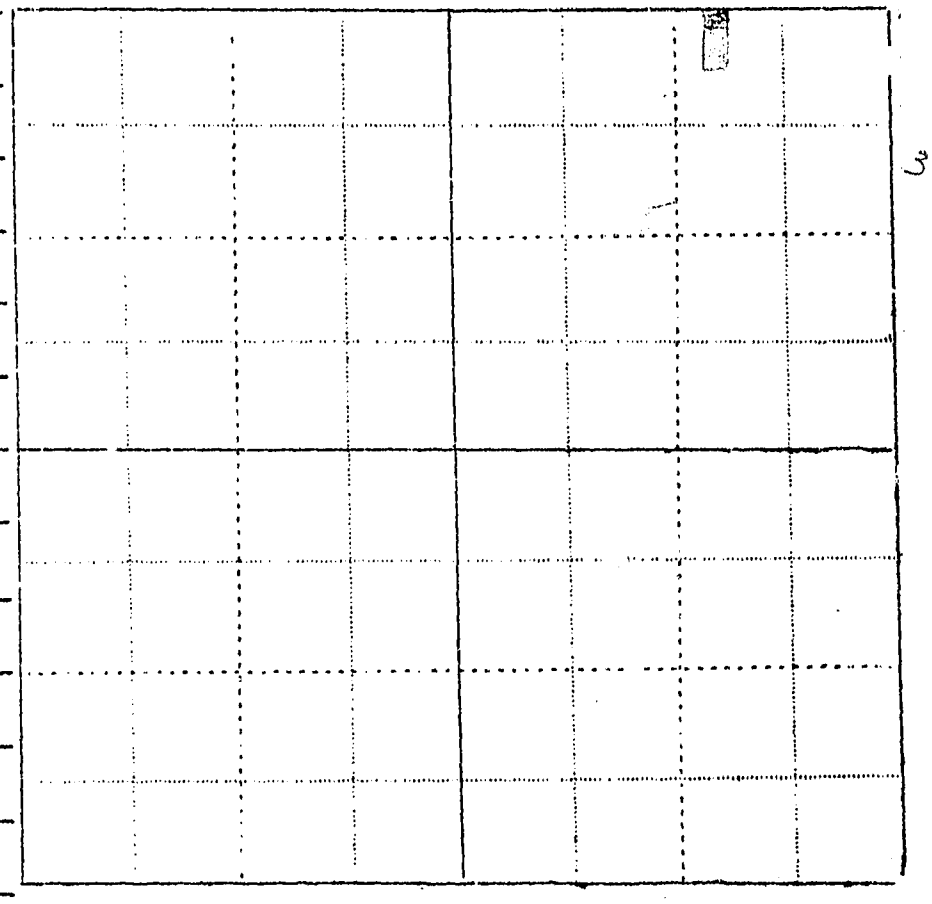
9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description E2 NW NW NE Sec 5, T 1S, R 26E

Remarks:



WITNESS Information by

Place

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURC.

County [illegible] Source of Information _____

1. Water User Jeva K. Radunovich Address Rte 2 Billing

2. Stream Home Lead Ditch Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description SW SW NW Sec 5, T 1 S, R 26 E

6¼ Remarks: [illegible]

50

WITNESS [illegible] Information by [illegible]

Place 1/20/43

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Margaret B. Ramsey Address Billings.

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Grey Eagle Co.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? I Do not know Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? two Date ___

8. Present Use: Year 1942 Acres Irrigated 2

9. If this land is not irrigated now give date of last use ___

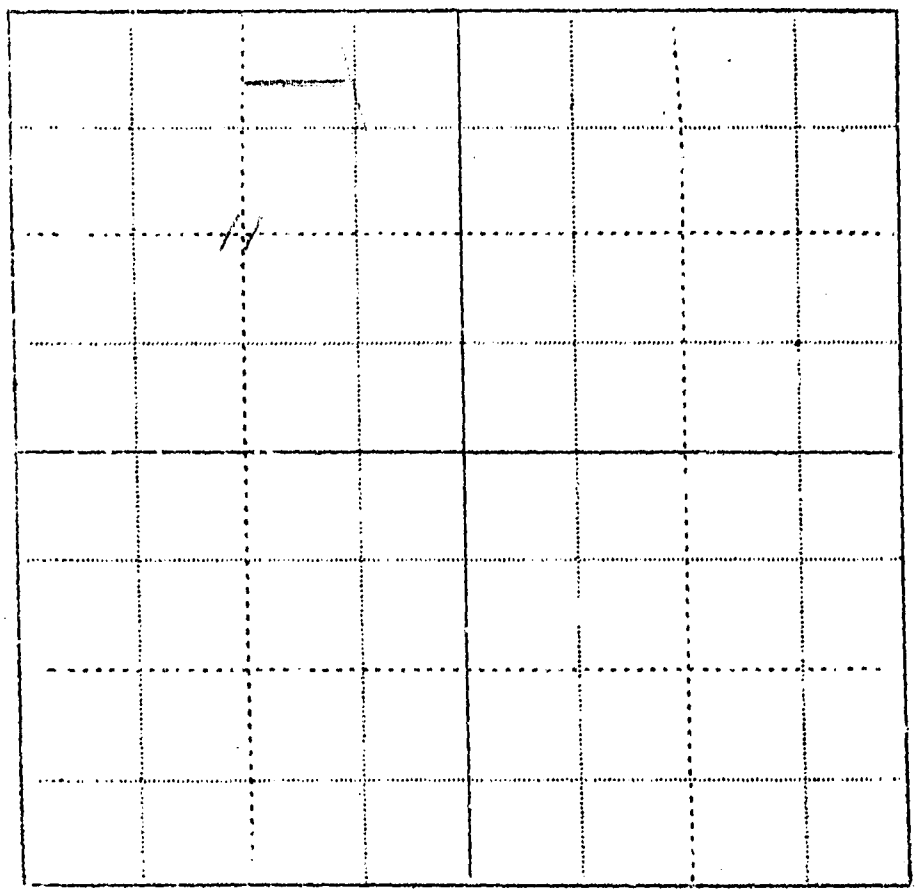
10. State the total number of acres that could be irrigated two acres.

11. What is the condition of your irrigation system? good

12. Land Description: Fraf. S½NW¼NE¼, Sec. 11, T.p. 1 S. Range 26 E.

Remarks: I purchased this two acres from Mrs. Hayes about 18 yrs. ago. It was under irrigation then. I know nothing more about it. I have ½ share in the Grey Eagle Ditch Co.

Margaret B. Ramsey
Garden Ave. Box 39
Billings, Mont.



Information by ___ Place ___ Date ___

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

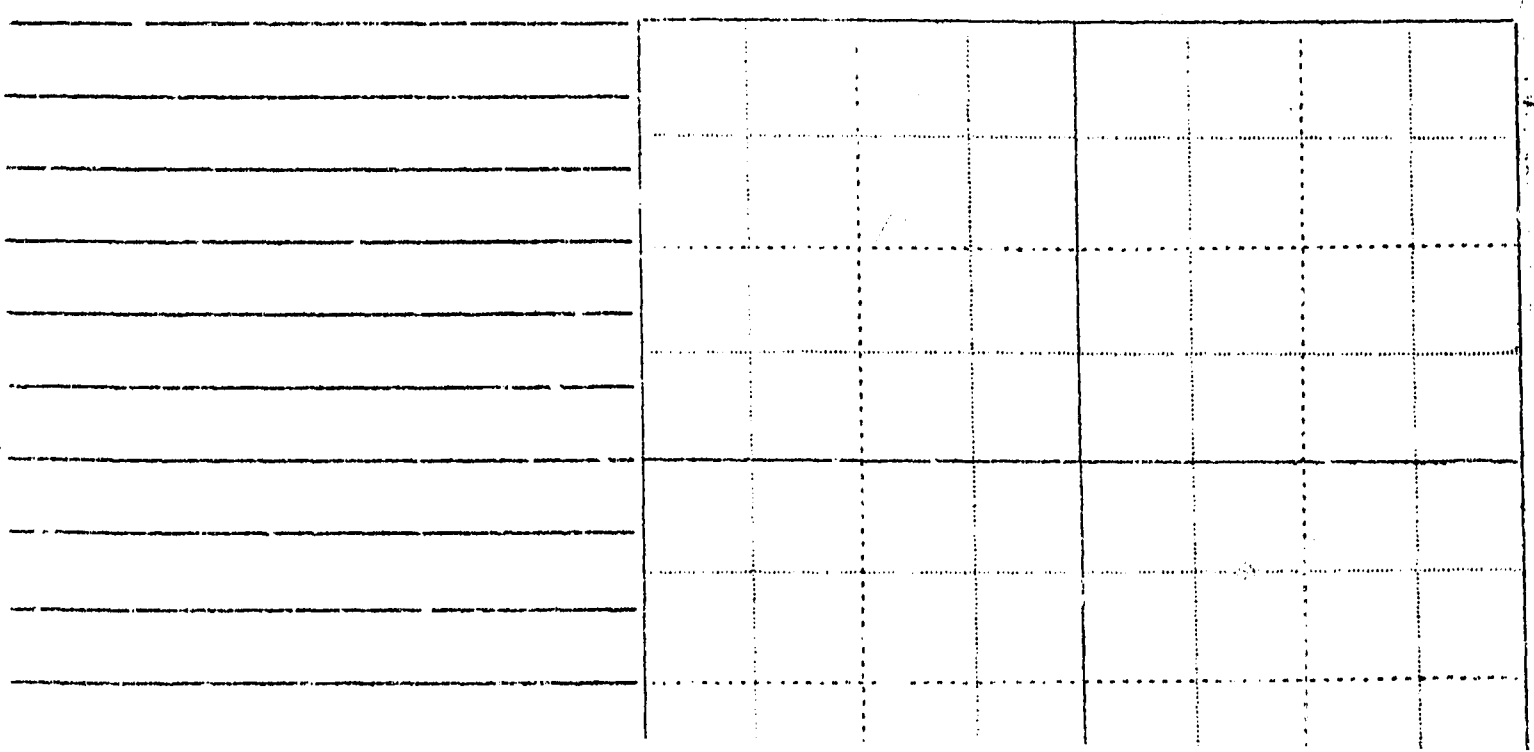
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Frac S2 NW NE Sec 11, T 1S, R 26 E

Remarks: _____

235



FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Lela M. Ravens Address Billings Rt 2

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by B. L-I.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? Look on Back Address _____

6. In what year was this land first irrigated? _____ Approximate Acres 10

7. What is the greatest number of acres you have irrigated? 10 Date 1931-to 1940

8. Present Use: Year 1942 Acres Irrigated 6

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 6 acres.

11. What is the condition of your irrigation system? _____

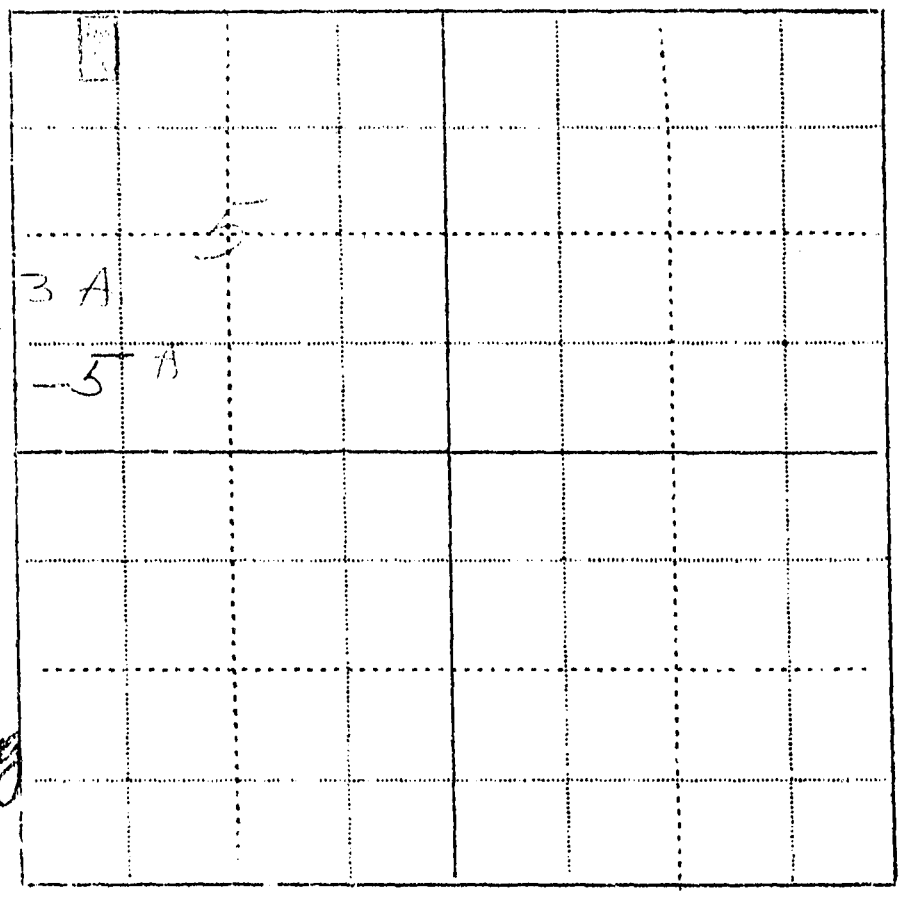
12. Land Description: Part NE¼ W¼NW¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks:

Fred Ravens has [illegible] shares in [illegible] [illegible] [illegible] — 4 sh homestead

10 A - is full no of I owned and sold off 4 - leaving six

		5					
3 A							
5 A							



Information by Lela M Ravens Place Billings Date Jan 27/43

Question 5

The old Yellowstone bank and I believe at the time P.B. Sloan was head of the bank. They sold to a man by the Parker - add. unknown than to Martin Curtiss - who lives on the 900 block on Grand Ave Extension PR 2

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Ella M. Reeves Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

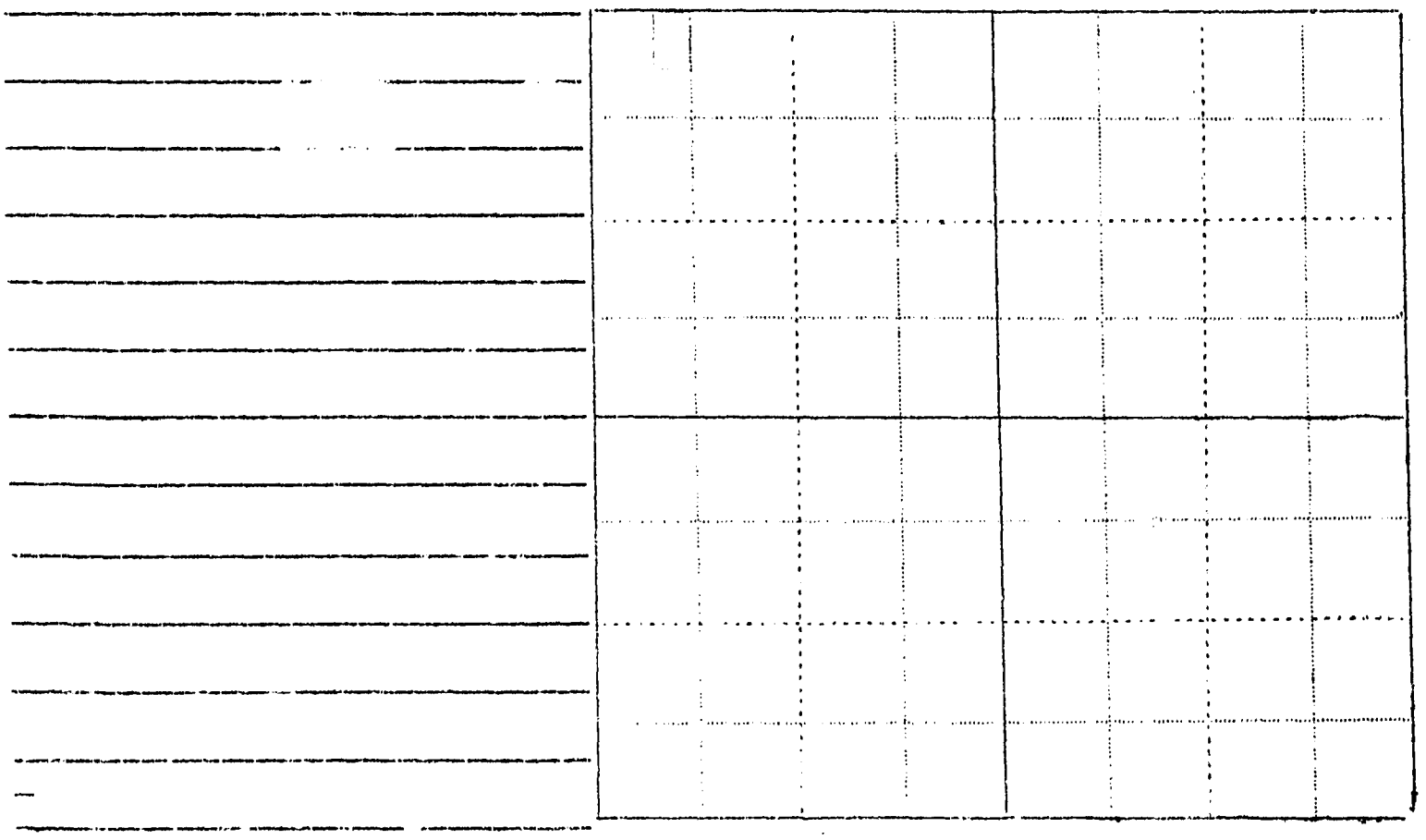
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot NE NW NW Sec 5, T 1S, R 26E

Remarks: _____



Information by _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date March 9, 1943

Name of Water User Ole Nestad Address Box 141, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name [illegible] Address [illegible]

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address ___

6. In what year was this land first irrigated? [illegible] Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 16 Date ___

8. Present Use: Year 1942 Acres Irrigated 16

9. If this land is not irrigated now give date of last use ___

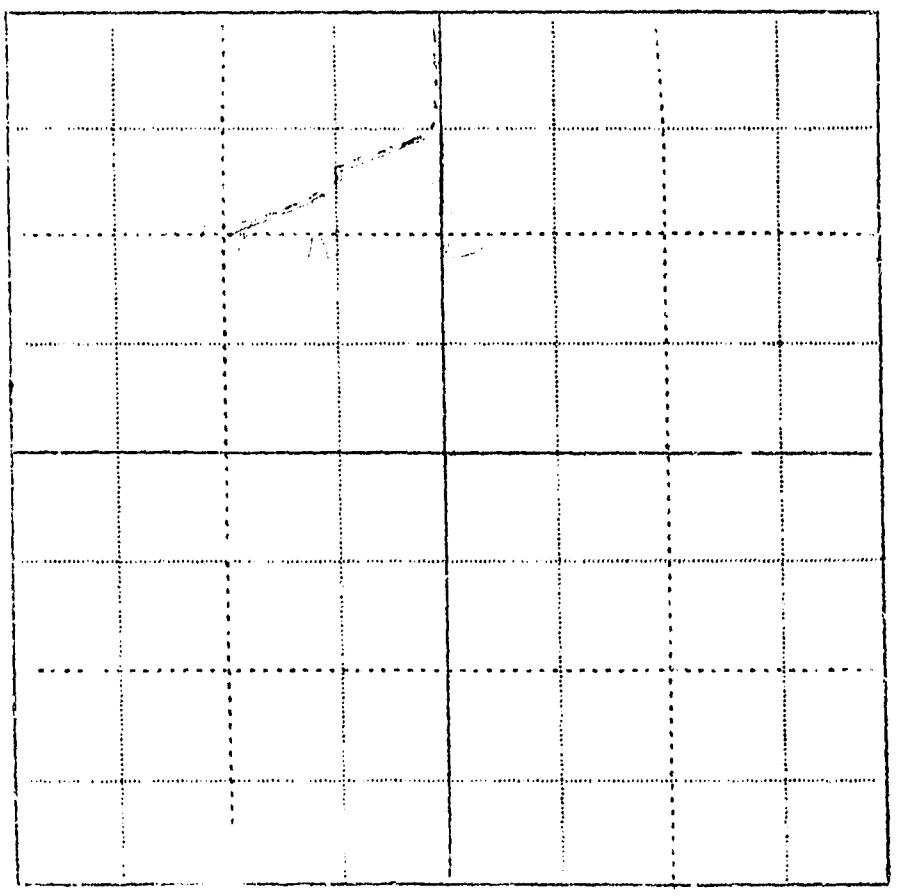
10. State the total number of acres that could be irrigated [illegible] acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: Frac. S½NE¼, Sec. 19, Twp. 1 S. Range 26 E.

Remarks: Has 3 shares inthe Canyon Creek Ditch. Is this land all irrigated from the Canyon Creek Ditch, or do you have a pump?

[illegible]



Information by [illegible] Place [illegible] Date [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

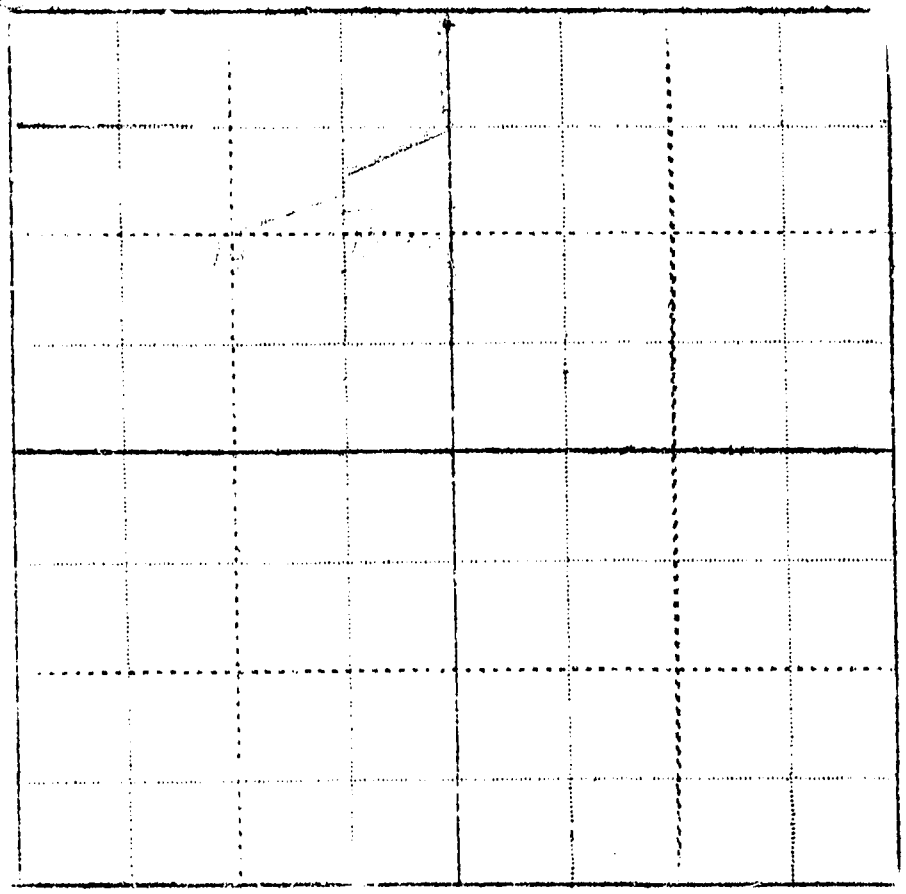
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Mellie Rhea Address Rte 2, Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated 5.00

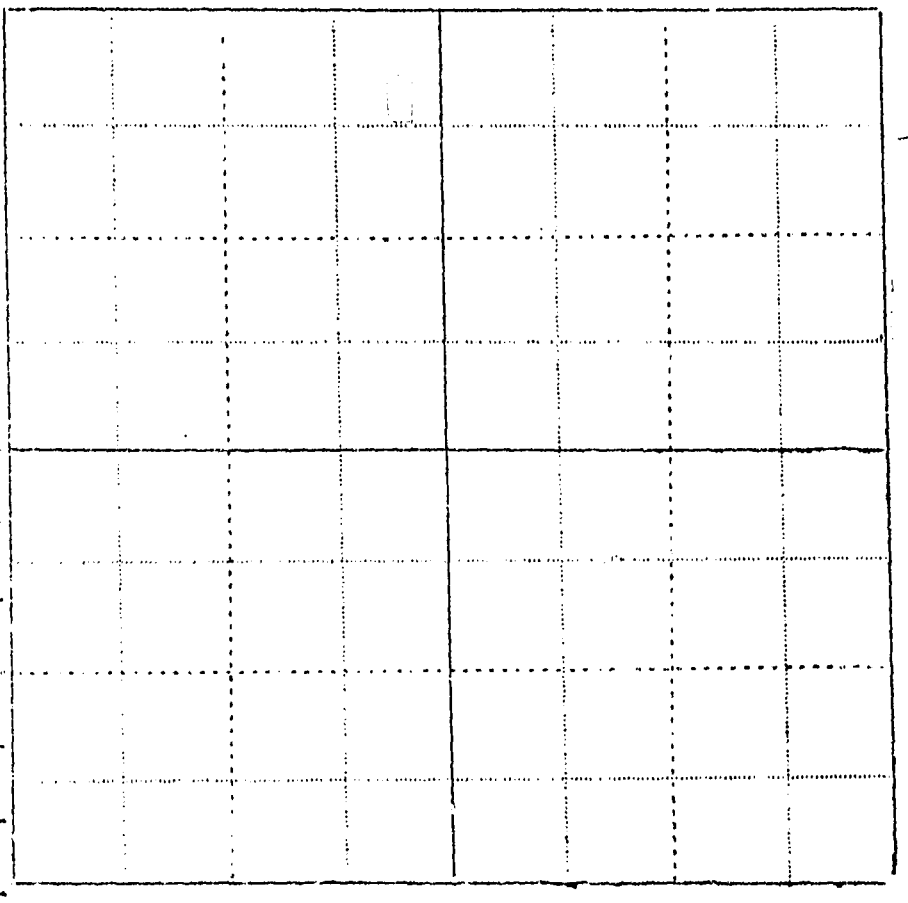
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 8, T 1S, R 26E

Remarks: _____ # 389

7 sh. CC Pit



WITNESS _____ Information by _____

Place _____

FORM SM-1

Phone 5026

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User William Rhea Address Rte 2 Billings
319 N 25"

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E2 SW NE NE Sec 8, T 1S, R 26 E

Remarks: [illegible]

[illegible]

WITNESS _____ Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....

2. Name of Appropriator ..... Address .....

3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....

4. Name of Stream ..... Tributary ..... Basin .....

5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....

6. Purpose .....

7. Description of System .....

   .....

   .....

   .....

8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....

9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....

11. To Whom Decreed ..... Address .....

12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....

13. Date of Priority ..... Purpose .....

14. Land Description of Place of Use as Decreed .....

    .....

    .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Charles & Bertha Rickman Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 3 Date _____

8. Present Use: Year 1942 Acres Irrigated 3

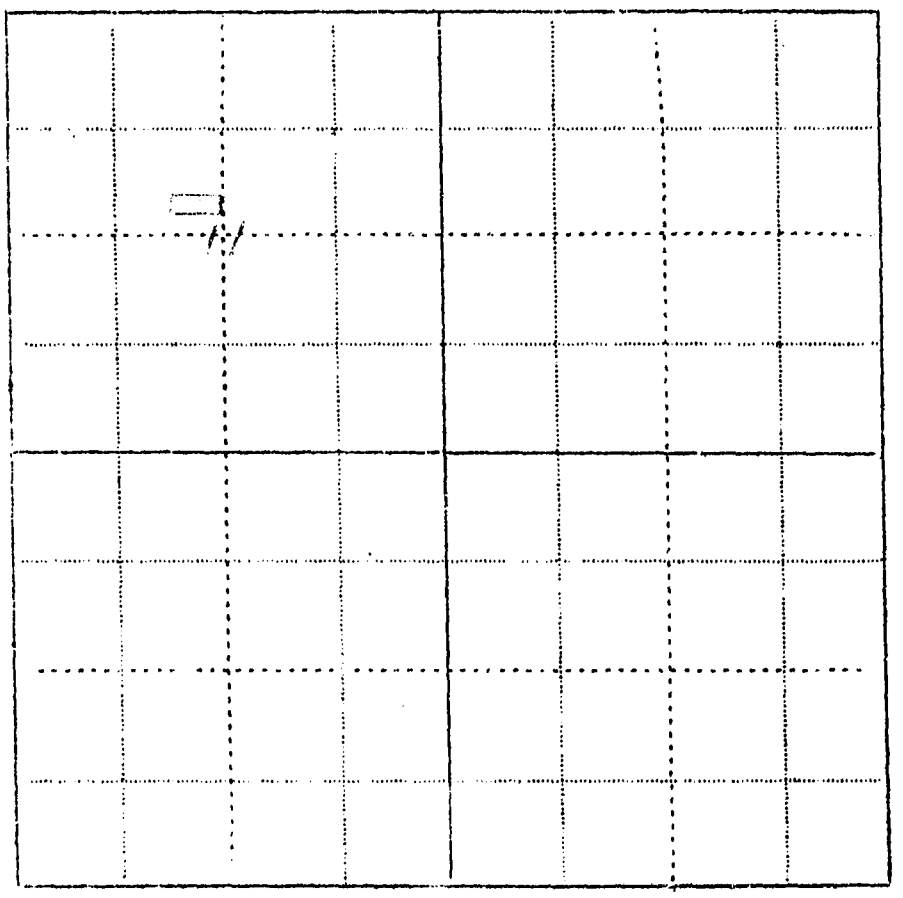
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 3 acres.

11. What is the condition of your irrigation system? I don't just understand Cement Head Gates.

12. Land Description: Frac. SE¼SE¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch. This land is all irrigated by the Grey Eagle Ditch.



Information by Mrs Bertha Rickman Place Billings Mont Date Jan 27 / 1943.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

11-25

County Yellowstone Source of Information _____

1. Water User Charles & Bertha Rickman Address Rte 1, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

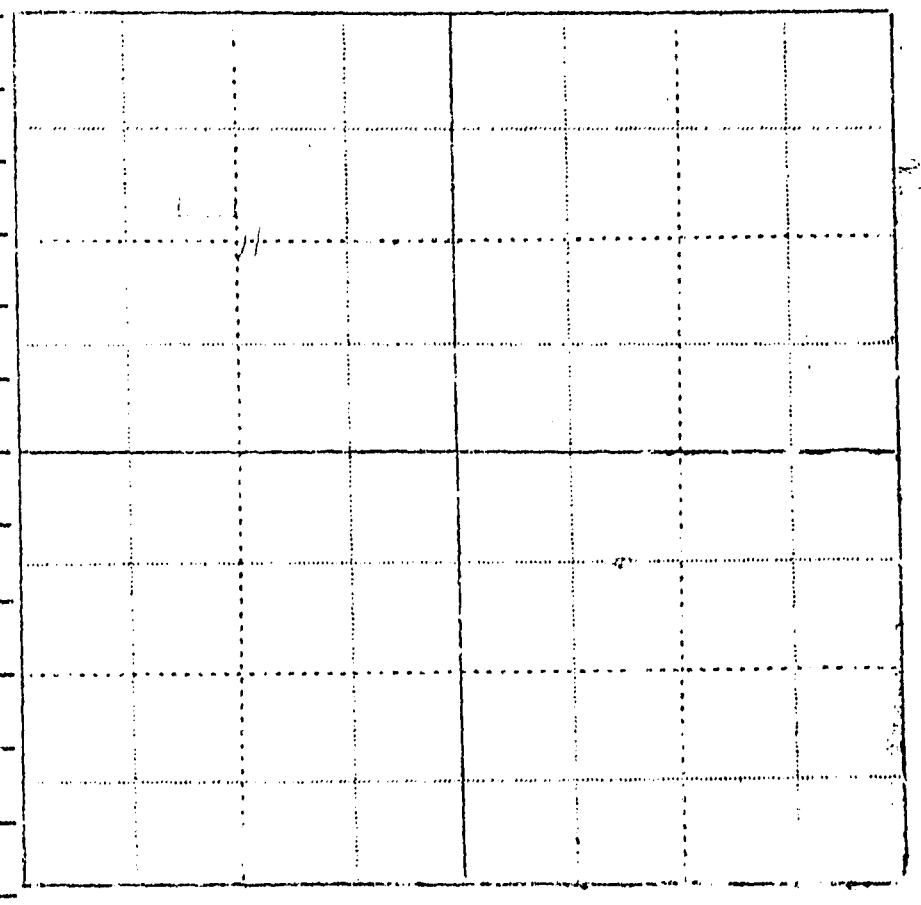
11. Condition of System _____

12. Land Description [illegible], T [illegible], R 26 E

Remarks: [illegible]

[illegible]

[illegible]



(Final Sht.)

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

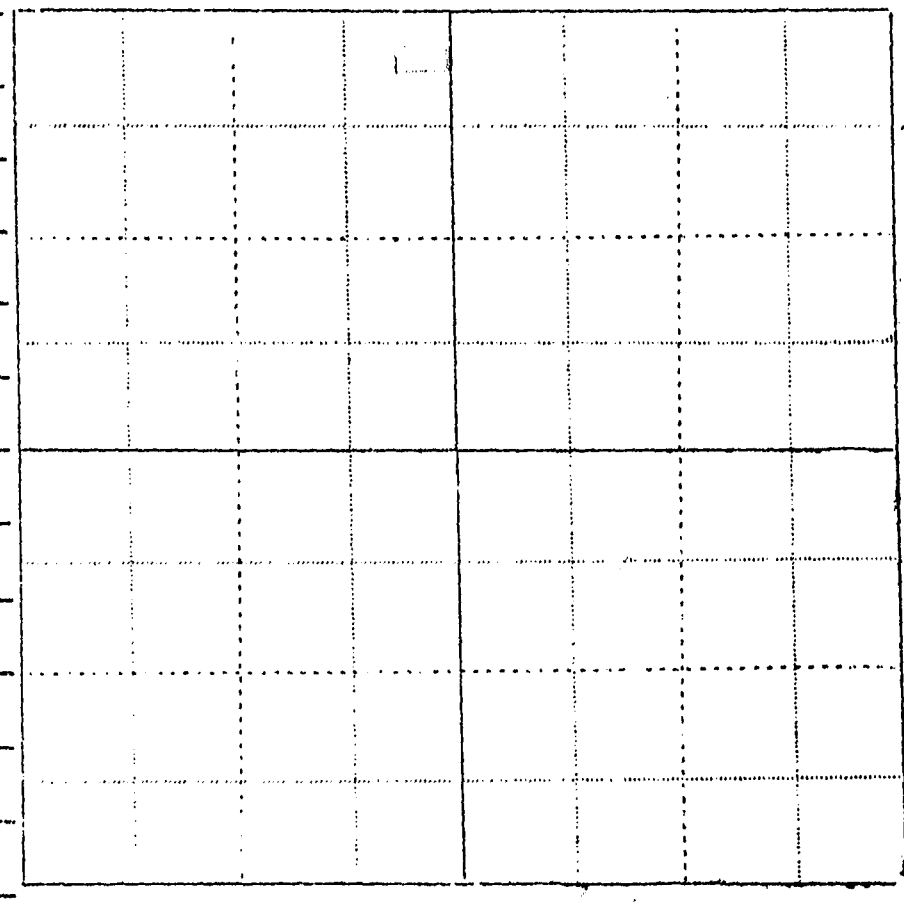
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

8-R

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Robert State Bank Address % Martin Pickling Co. Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated 1.00

9. Present Use: Year _____ Acres Irrigated —

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Frac NE SE NW NE Sec 8, T 1 S, R 26 E

Remarks: _____

#281

Uses all his [illegible] for [illegible] [illegible] [illegible] [illegible] donates to the [illegible] [illegible] to help [illegible] [illegible] [illegible]

WITNESS [illegible] Information by Mr. Martin

Place 1/25/43

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

329

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second 1
4. Name of Stream [illegible] Tributary [illegible] Basin [illegible]
5. Point of Diversion [illegible]

   [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]

   [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. [illegible] Date [illegible] Amt. Decreed: M. I. [illegible] C. F. S. [illegible]
11. To Whom Decreed [illegible] Address [illegible]
12. Name of Ditch [illegible] Maximum Capacity (C. F. S.) [illegible]
13. Date of Priority [illegible] Purpose [illegible]
14. Land Description of Place of Use as Decreed [illegible]

FORM SM-1 [illegible] 5550

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Carrie, Roy & Arnold Robinson Address Box 741 Billing

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

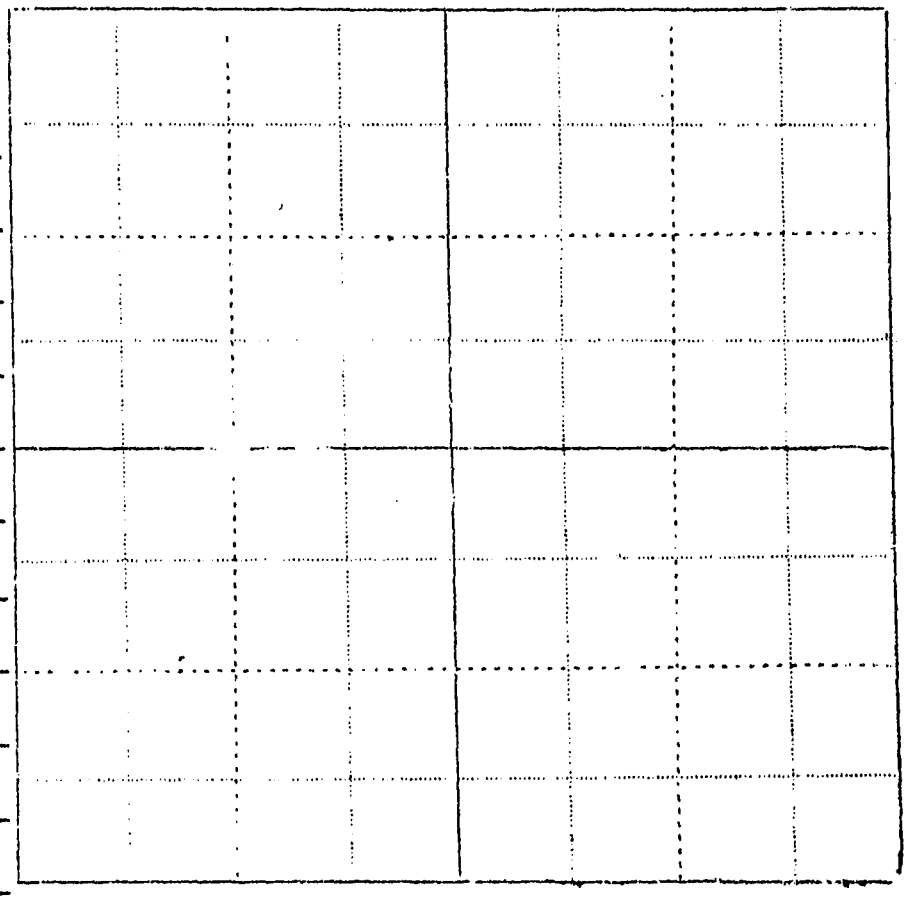
11. Condition of System - good -

12. Land Description [illegible] Sec 9, T 1S, R 26 E

Remarks: [illegible]

1 share [illegible]

WITNESS [illegible] Information by [illegible]



Place [illegible]

FORM SM-1

Phone 2657

11-7

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 2563

1. Water User R. C. Rogers Address Garden Ave., Rte 1 Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

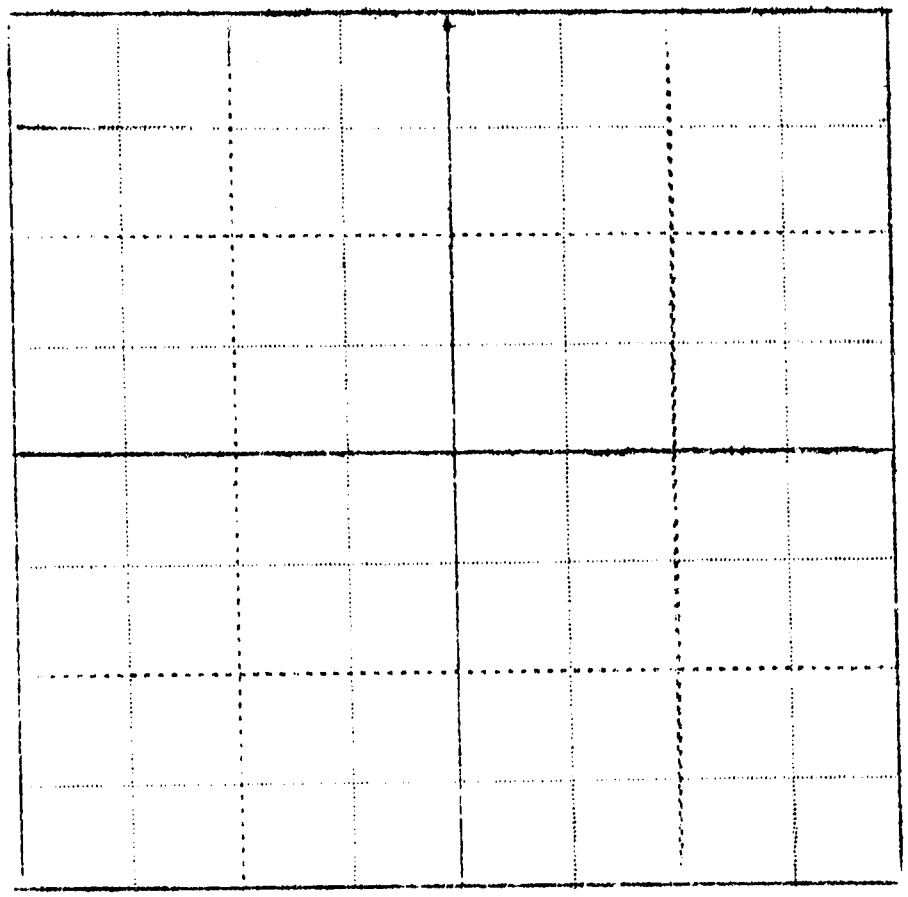
9. Present Use: Year 1942 Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E½ Yard of Clark Sub. Sec 11, T 1S, R 26E.

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Herman Wookmeyer Jr. Address Box 800, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

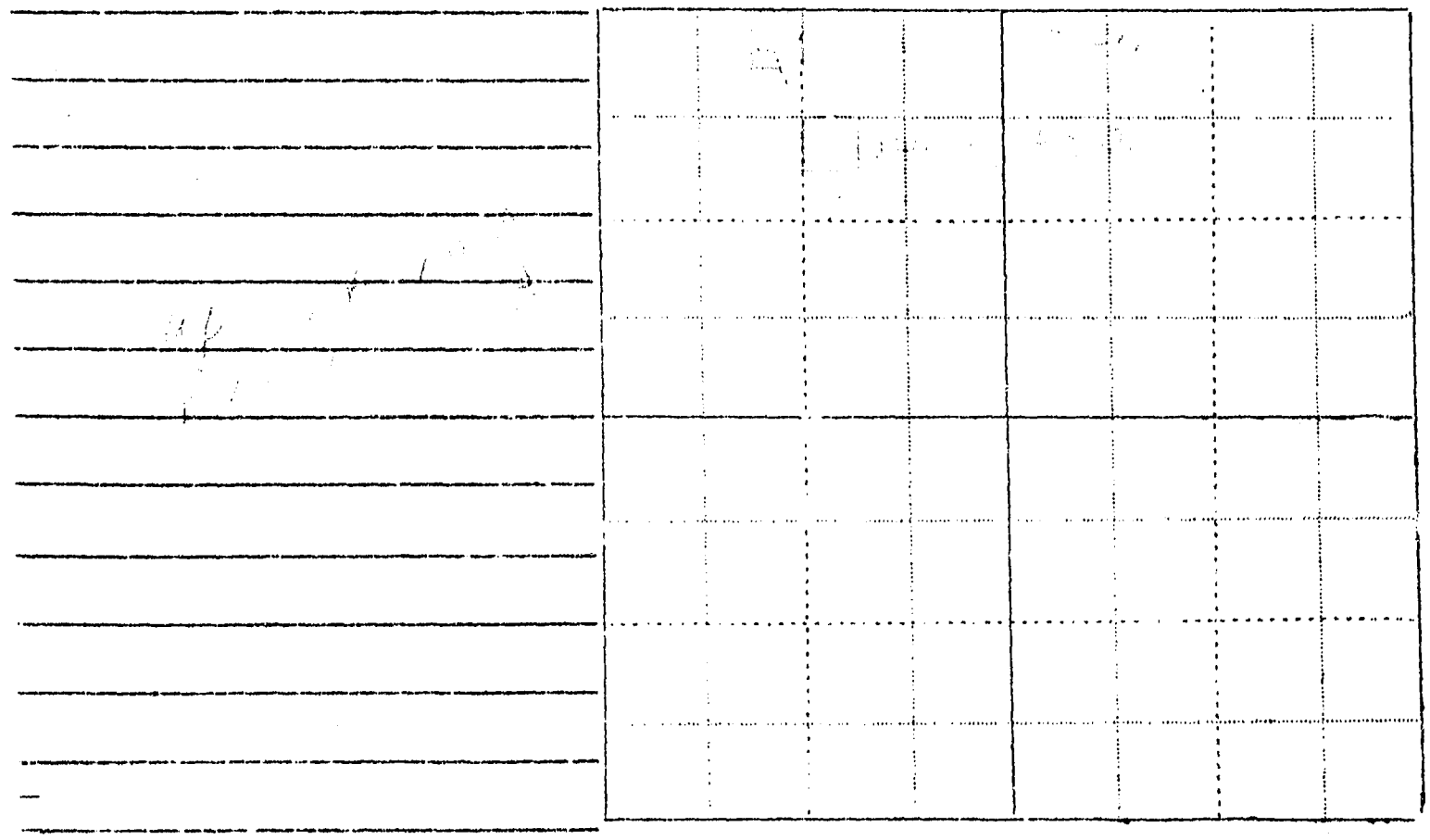
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NE NE NW Sec 5, T 1S, R 26E
NW SW NE Sec

Remarks: no



WITNESS _____ Information by _____

Place _____

515

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book 154 Page 629 Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated May 5, 1934 Date Filed May 5, 1934

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1½
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] quarter corner [illegible]

   Sec. 5 Twp. 18 Rge. [illegible] Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible] wide to divert [illegible] top + 1 ft [illegible] SE to [illegible]
8. Land Description of Intended Place of Use [illegible] Broadwater sub. sec. 5, 18.26E
9. Remarks (Pertaining to Use, etc.) [illegible] May 5, 1934 [illegible] 5, 18.26E [illegible] number of years

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

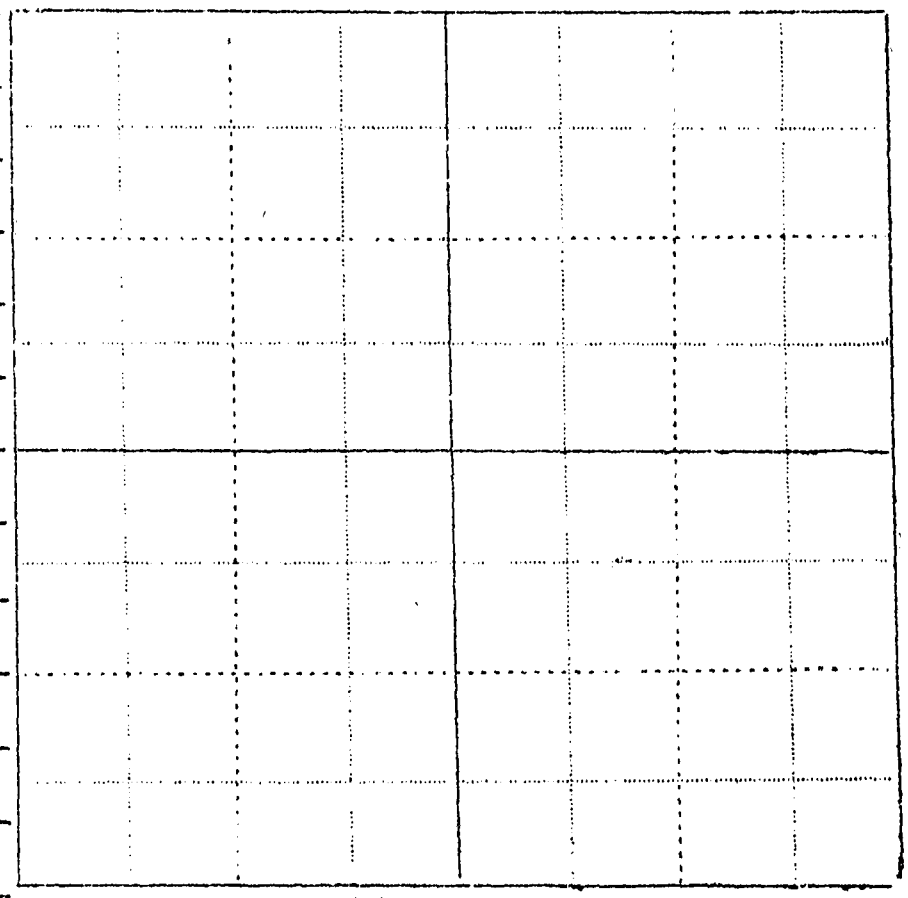
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible] 2557

1. Water User [illegible] Address [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated [illegible]

8. Maximum Use: Year _____ Acres Irrigated _____

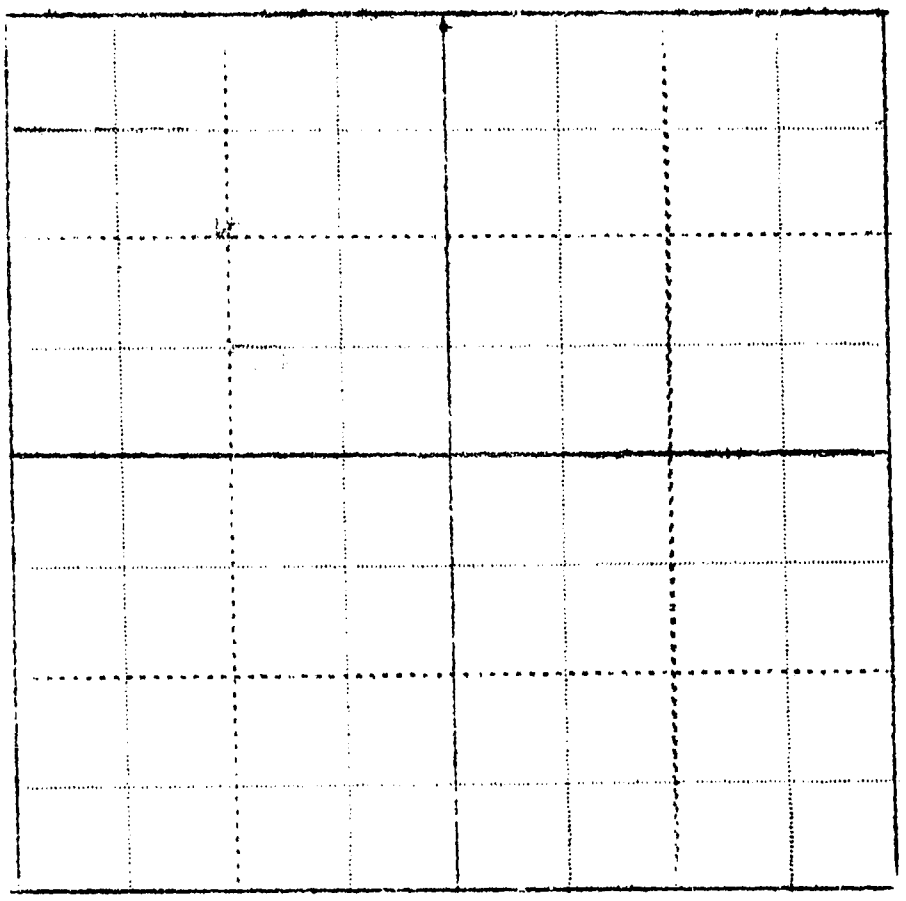
9. Present Use: Year [illegible] Acres Irrigated 5.6

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T [illegible], R 26 E.

Remarks: [illegible]



WITNESS: _____ Information by [illegible]

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 27, 1943

Name of Water User Martin Linse Address Route 1, Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name Jennie Sanderson Address Route 1, Billings

2. Source of Water Yellowstone River Water delivered by ~~Big Ditch~~ Canyon Creek Ditch

3. Give point of Diversion Same as Canyon Creek Ditch ¼ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? A. Beck (part of it) H Van Wagenen Columbus Address Deceased

6. In what year was this land first irrigated? when Canyon Cr. Ditch Approximate Acres ___

7. What is the greatest number of acres you have irrigated? was organized. Date ___

8. Present Use: Year 1942 Acres Irrigated 118.5

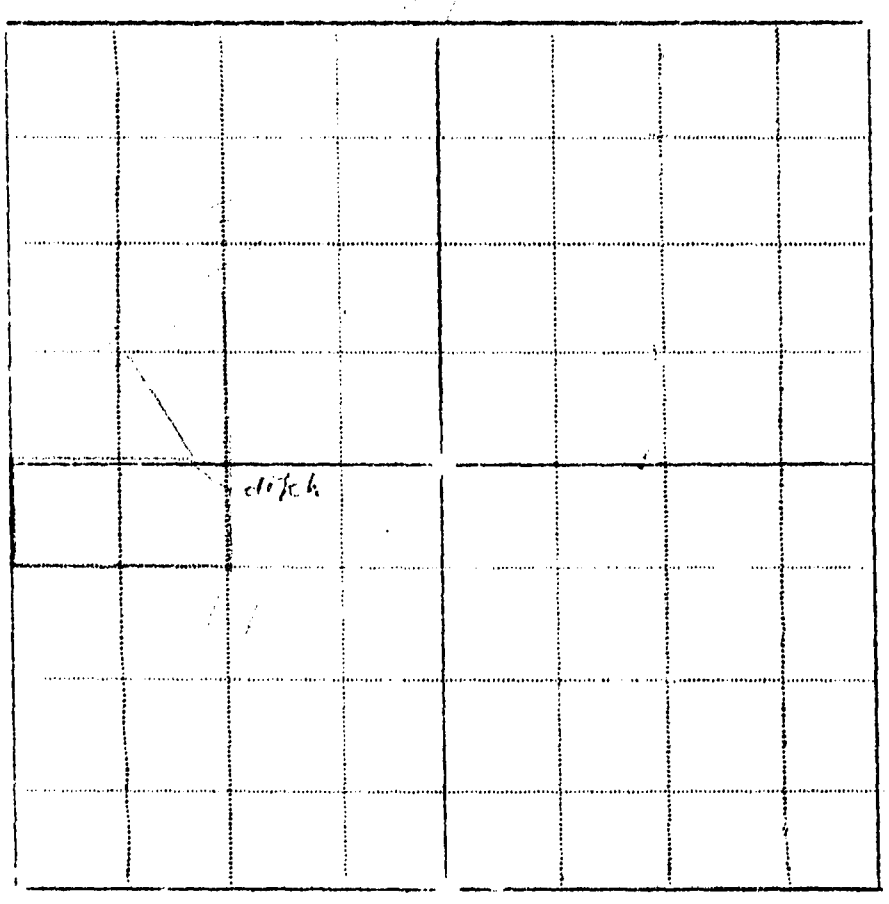
9. If this land is not irrigated now give date of last use Is irrigated now

10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. SE¼SW¼, Sec. 8 N½NW¼, Sec. 17, Twp. 1 S. Range 26 E.

Remarks: Has 35 shares in the Canyon Creek Ditch and ~~40~~ shares in the Big Ditch



Information by Jennie Sanderson Place Billings Date Feb. 1, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA-285A-4206

1. Water User ① [illegible] Sanderson Address [illegible], Billings, Mont.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1942 Acres Irrigated 118.5

10. Last Use: Year _____ Why Abandoned _____

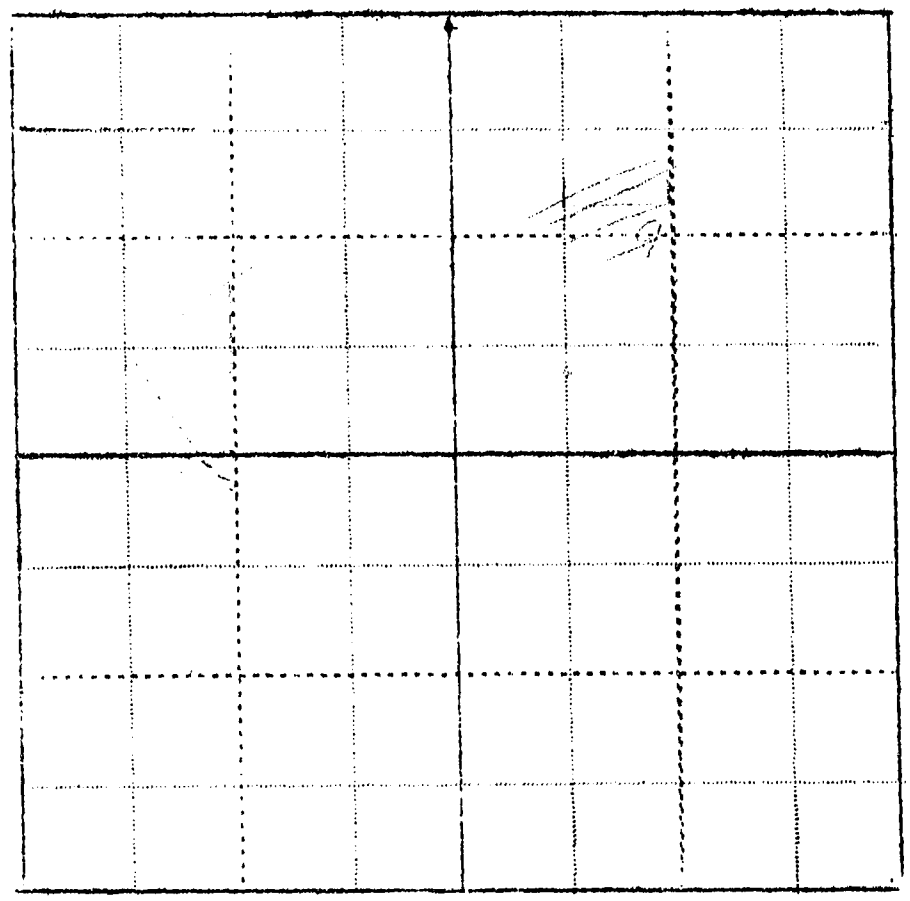
11. Condition of System _____

① [illegible] Sec 8, [illegible] Sec 17-1S-26E

12. Land Description [illegible] lot 15 in [illegible] Sec 9, T 1S, R 26E

Remarks: [illegible], 3901 - 1st Ave. S., Billings - [illegible]

163



WITNESS: _____ Information by _____

Place _____

Billings, Montana
January 27, 1942
xxxxxxxxxxxx

Mrs. Jennie Sanderson
Route 1
Billings, Montana

Dear Mrs. Sanderson:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farms on the enclosed forms is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to have you indicate on the enclosed forms from what ditches the land described on thereon is irrigated. We also would like to have you check the shares we have shown for the Big and Canyon Creek Ditches. If this land is irrigated from any other ditch, please give us the name and number of shares you have in it. Please answer as many questions on the enclosed forms as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

24

1. County [illegible] Book [illegible] Page 327 Record Misc.
2. Name of Appropriator [illegible] Address [illegible], Mont.
3. Date Appropriated Aug. [illegible] Date Filed Aug. 14, 1906

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 5
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream .....
6. Purpose [illegible] particularly N²NW⁴ sec 17
7. Description of System [illegible] of sec. 18, 1S 26E will [illegible] wide on bottom, 4 ft. wide on top + 4 ft. high made of dirt [illegible] sec. 18 [illegible] east to sec. line running [illegible] sec. 17 + 18, 1S 26E [illegible] run parallel with said sec. [illegible]
8. Land Description of Intended Place of Use N²NW⁴ sec 17, 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] 1S 25E [illegible] SE thru SWSW⁴ of [illegible] 13, 4 + 15 [illegible] in 1S 25E and [illegible] south after [illegible] said sec 15

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

[illegible] 6772

5-K

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Richard A. Saunders Address Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year [illegible] Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

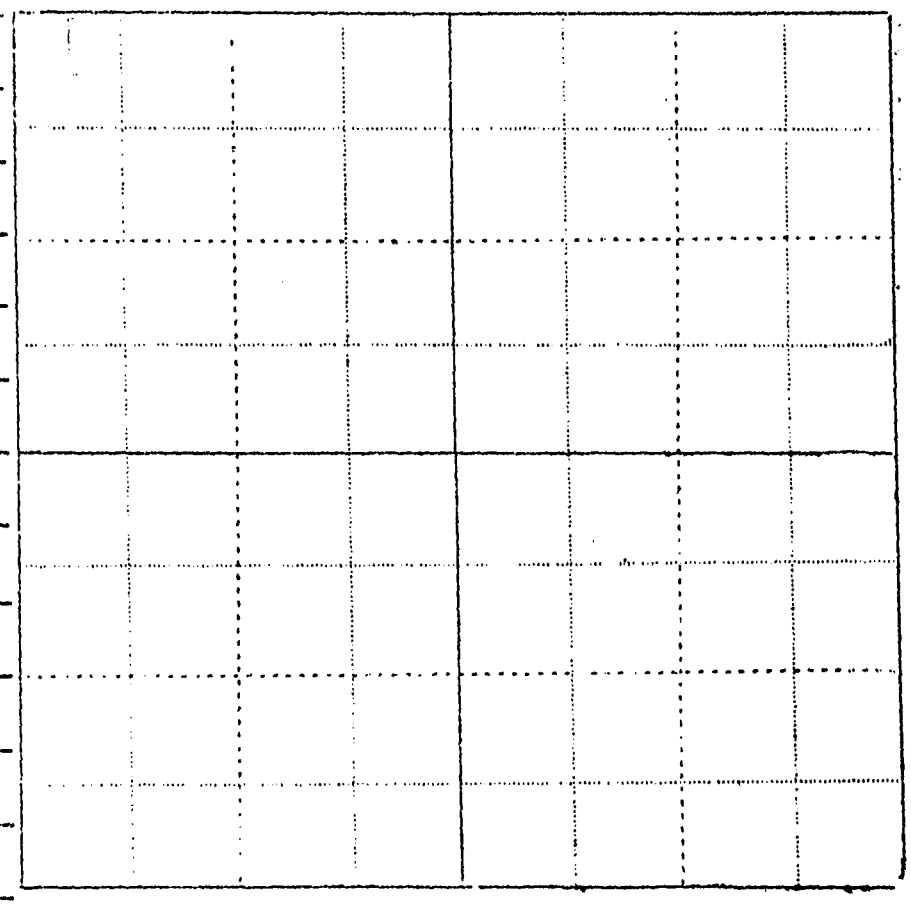
11. Condition of System [illegible]

12. Land Description Trac W² NE NW NW Sec 5, T 1S, R 26S

Remarks: [illegible]

[illegible] 1 share

[illegible] 1 share



WITNESS [illegible] Information by Richard Saunders

Place 1/20/43

515

FORM SM-1

Phone 3-0491

A STUDY OF MONTANA'S WATER RESOURCES

84

County Yellowstone Source of Information

1. Water User Hildegard C. Schroeder Address Billings Rte 2

2. Stream [illegible] (Harvey F.) Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator [illegible] Address Billings

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

5 9. Present Use: Year Acres Irrigated 5.00

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description [illegible] Sec 8, T 18, R 26 E

Remarks:

119

WITNESS Information by Harvey Schroeder

Place 1/20/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Val G. Schwan % Otto Davison Address Billings

2. Stream Grey Eagle Ditch Tributary to Yel R Basin Yel.

3. Point of Diversion [illegible] Section Township Range

4. Description of System Headgate & Sat.

5. Type of Irrigation [illegible]

6. Original Appropriator Grey Eagle Ditch Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated 5.

9. Present Use: Year 1942 Acres Irrigated 5 ut

10. Last Use: Year Why Abandoned

11. Condition of System Good

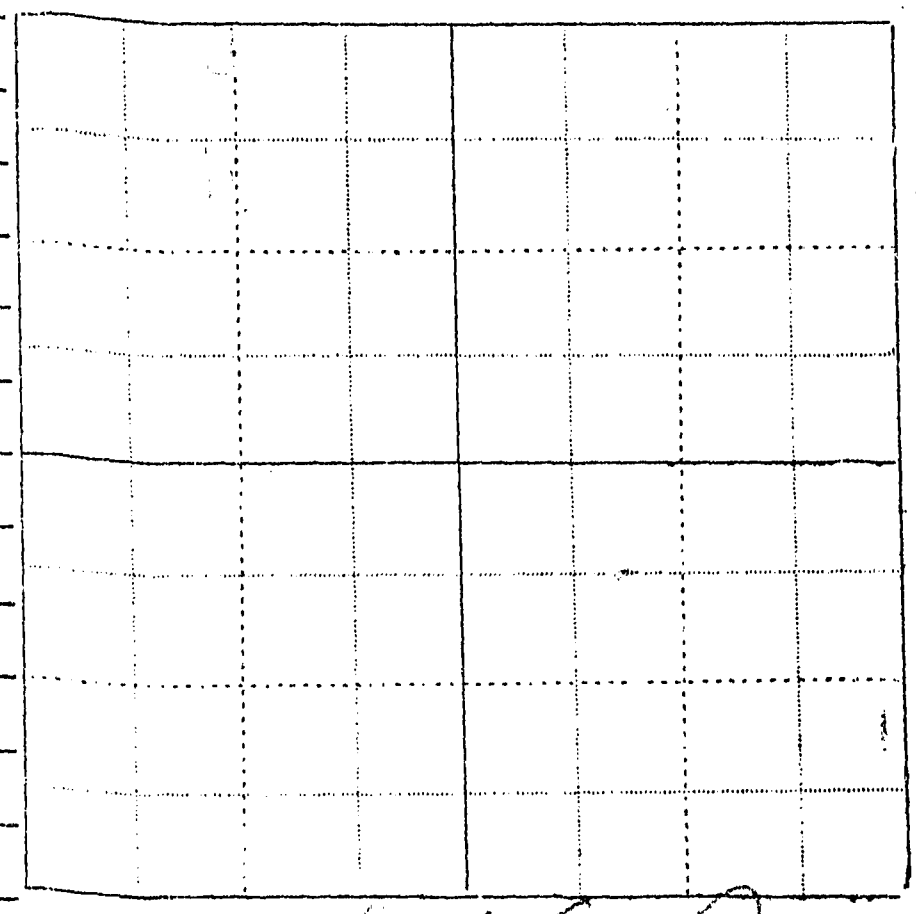
12. Land Description Trac NE SE NW Sec 11, T 18, R 26 E

Remarks: Has

1 share Grey Eagle

[illegible]

247



WITNESS [illegible] Information by Ditch Co. Records

Place Billings May 13 1943

571

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User Ferdinand F. Sticker Address

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name W. J. Scott, Adm. Address 540 Burlington ~~Box 913, Billings~~ Ellis Bldg.

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address [illegible]

6. In what year was this land first irrigated? 1880 Approximate Acres 160

7. What is the greatest number of acres you have irrigated? [illegible] Date ___

8. Present Use: Year 1942 Acres Irrigated 48.1

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated [illegible] acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: 1)Lots 1,2,3, Sec. 16; 2)Tract 1; 3) Tract 2; 4) Tract 3; 5) Tract 4; 6) Tract 5 Twp. 1 S. Range 26 E.
Sec. 16

Remarks:

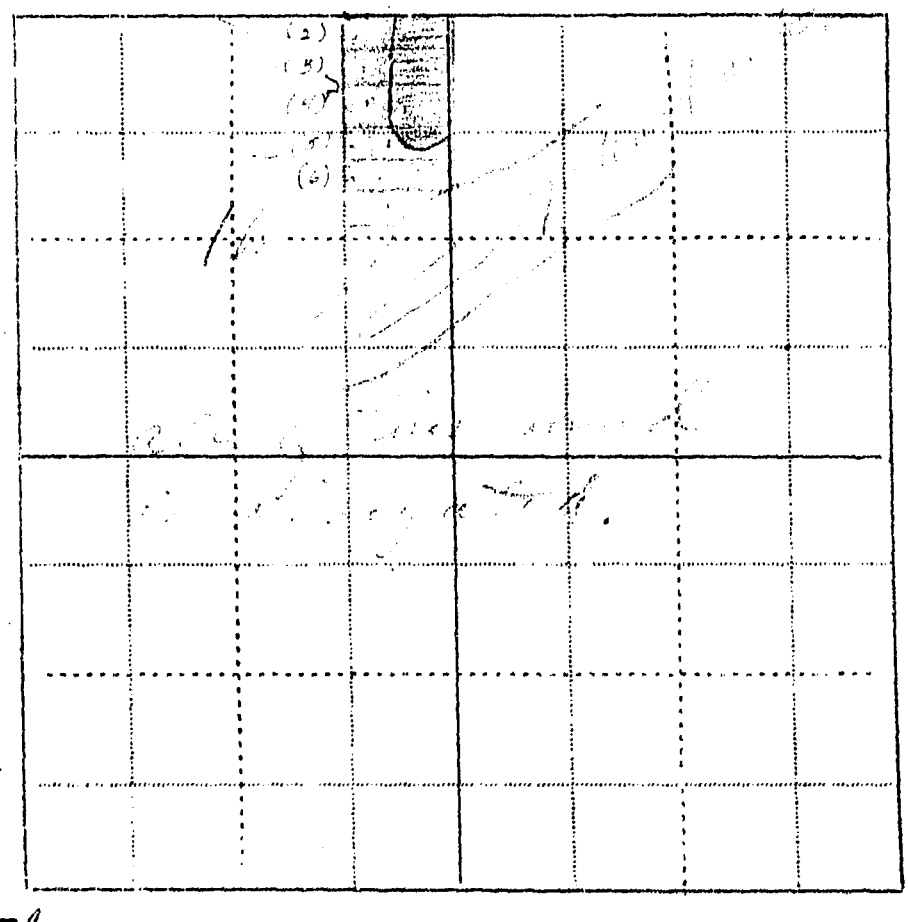
2) Mabel Olson has

3) Sarah Jane McKinsey has 6 shares in the Suburban Ditch.

4) M. T. Newman has 1 share in the Grey Eagle Ditch, 5 in Suburban

5) Wm. H. Scott

6) Wm. O. McKinsey has 6 shares in the Suburban Ditch.



Information by W. J. Scott Place Billings Date Jan 28 1943

[illegible] acquired [illegible] and [illegible]
in the next years [illegible] [illegible]
which [illegible] [illegible] [illegible] [illegible] homestead
Mabel Olson + Sarah Jane McKinsey
have 6 shares in the Suburban ditch
together.
Wm O. McKinsey gets some water
from the Grey Eagle ditch Mr Scott
thinks he has 1 share in the Grey Eagle

Mabel McKinsey at McLeod, Mont

[illegible] T. [illegible] [illegible] Apt
[illegible]

16-A

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 1878-1878A-1878B-1878C-1878D-1878E

1. Water User W. J. Scott, Adm. Address Box 913 - Billings,

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated ? Alf. 48.1

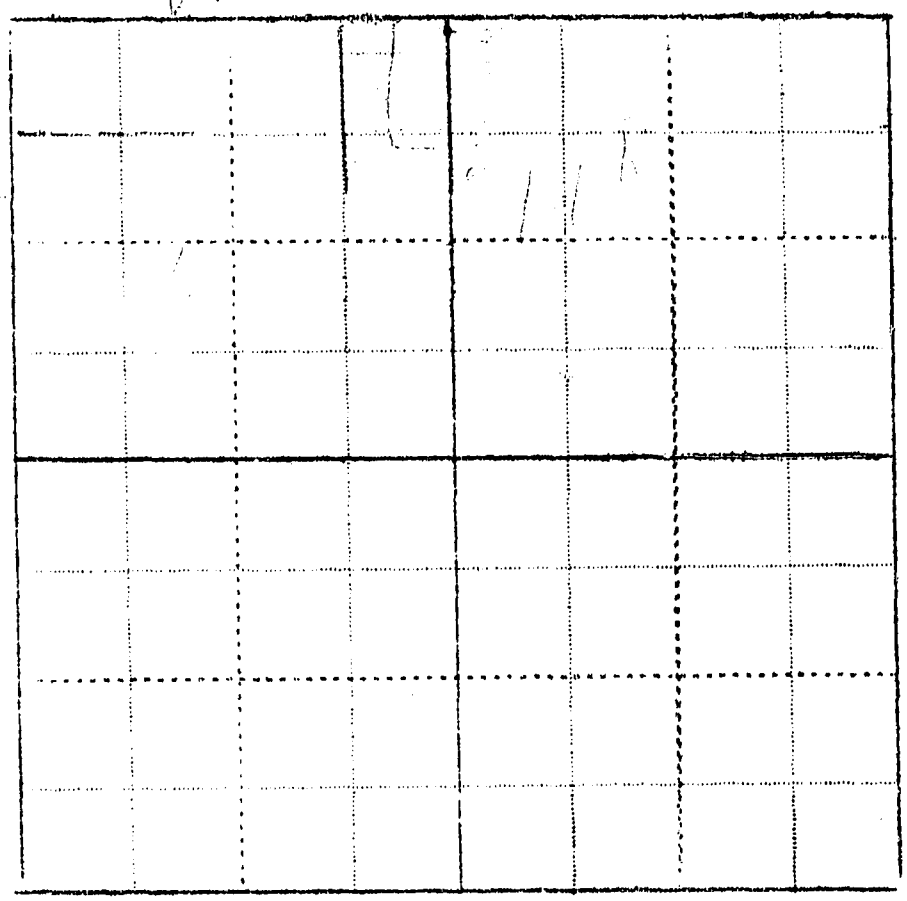
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description (1) Lots 1, 2, 3, Sec 16, 1S-26E, (2) Tract 1, Sec. 16, 1S-26E, (3) Tract 2, Sec 16, 1S-26E, (4) tract 3 Sec 16, 1S-26E, (5) tract 4, Sec 16, 1S-26E, (6) tract 5, Sec 16, 1S-26E

Remarks: (2) Mabel Olson, (3) [illegible] Jane McKinsey (4) Mark T Newman (5) Wm A Scott, (6) Wm O. McKinsey part-owner

[illegible]



WITNESS: _____ Information by _____

Billings,
xxxxxxx
January 25, 1943

Mr. W. T. Scott
Box 815
Billings, Montana

Dear Mr. Scott:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue and seeped land is shown in green.

Second: We would like to know how many shares Mabel Olson and Wm. H. Scott have in the Suburban Ditch, or do they get their water from one of the neighbor's ditches? Please answer as many questions on the enclosed form as possible.

Third: If you have any additional land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book 1 Page 43 Record Misc.
2. Name of Appropriator D. N. Newman & Sons Address Yellowstone Co. Mont. Ter.
3. Date Appropriated Sept. 1, 1889 Date Filed Oct. 2, 1889

   Amount Appropriated, Miners Inches 400, Cubic Feet per second
4. Name of Stream Yellowstone River Tributary Basin
5. Point of Diversion About 20 ft. east of wh c line between NE¼ & NW¼ of sec 20, 1S, 26E intersects the Yellowstone River

   Sec. Twp. Rge. Bank of Stream north
6. Purpose Irrigation, water stock, domestic & other
7. Description of System Dam & ditch 60" x 96" runs NE to land described
8. Land Description of Intended Place of Use E½NE¼ sec 16 1S, 26E
   W½NW¼ " 15 1S, 26E
9. Remarks (Pertaining to Use, etc.) Appropriated Sept. 2, 1889

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

   Owner's name Joseph Seiler Address 2252 Glencoe St., Denver

2. Source of Water Yellowstone River Water delivered by Billings Bench Water Assn.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? I do not know Address _____

6. In what year was this land first irrigated? I do not know Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 10 Date 1921

8. Present Use: Year 1942 Acres Irrigated 2½

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 10 acres.

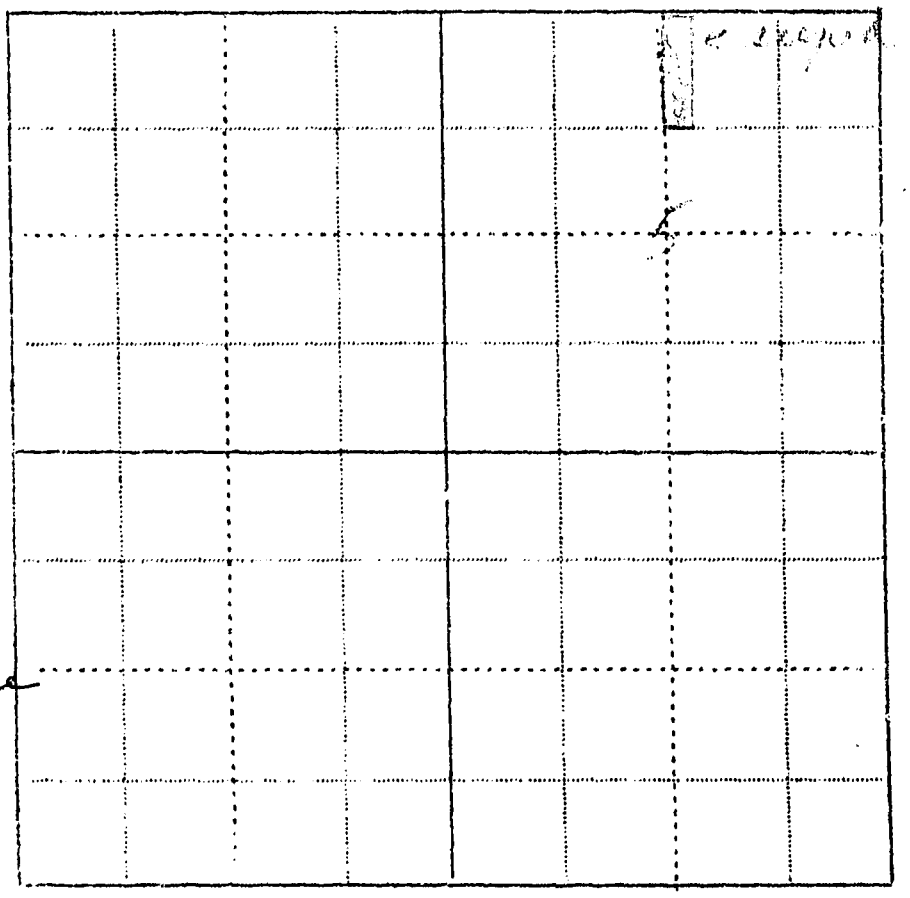
11. What is the condition of your irrigation system? All right as far as I know

12. Land Description: W½W½NW¼NE¼, Sec. 2, T.p. 1 S. Range 26E.

Remarks: If you cannot give us the desired information perhaps you can tell us of someone who can.

I purchased this land in 1920. The water is from the Billings Bench Water Assn and is distributed by the Upper Lateral Ditch Co. I own 5 shares of stock in the Upper Lateral Ditch Co. There is approximately 4 acres that is effected by ice on this 10-acre plot.

You 2½ shares in the Upper Lateral Ditch Co.



Information by J. E. Seiler Place Denver, Colo Date Jan 28, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Joseph Seiler Address 2252 Glencoe St. Denver, Colo.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

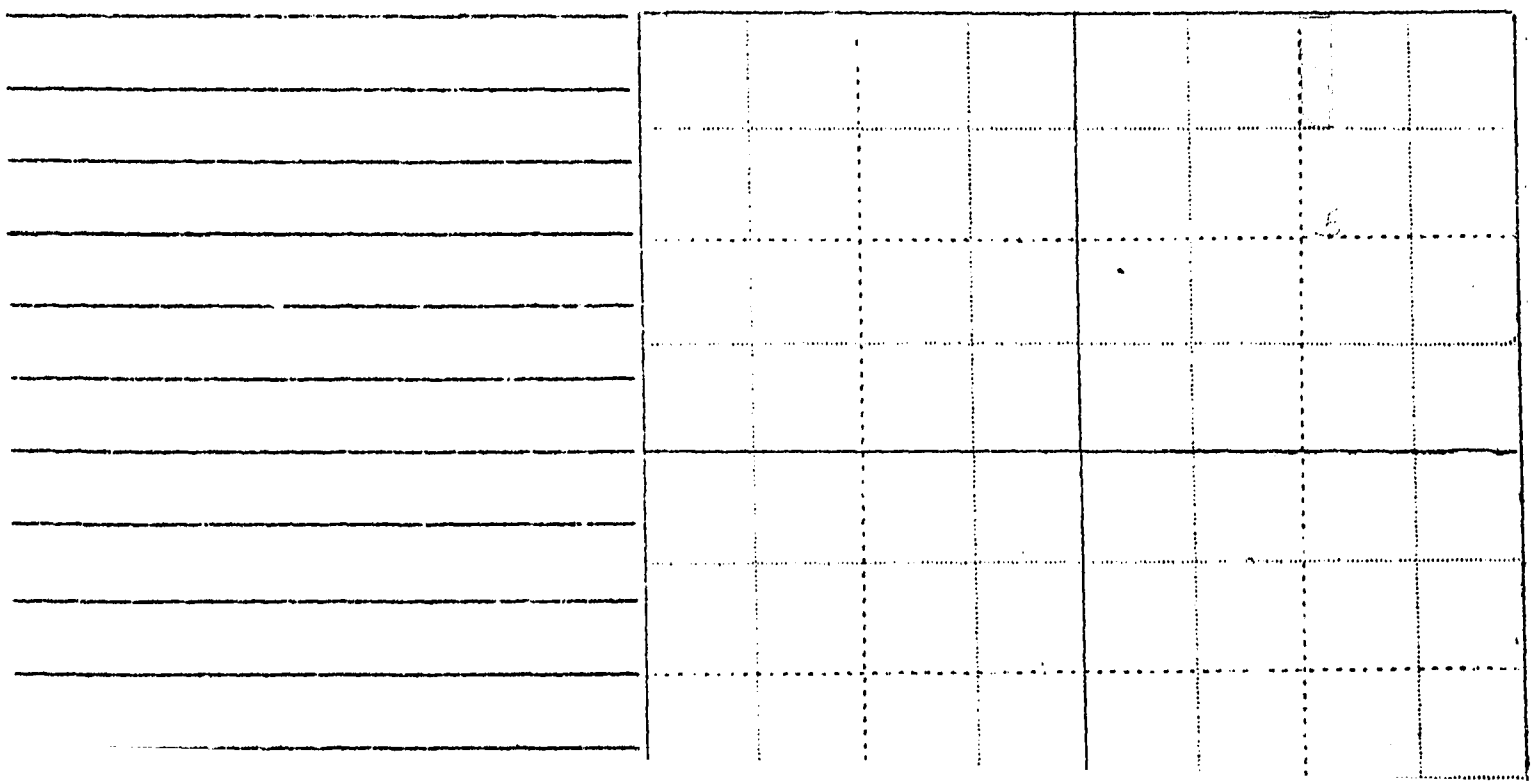
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description W½ W½ NW NE Sec 2, T 18, R 26 E

Remarks: _____

33



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 395

1. Water User C.W. Selleck Address Rte 1. Billings Mont.
2. Stream [illegible] Tributary to ..... Basin .....
3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....
4. Description of System .....
5. Type of Irrigation .....
6. Original Appropriator ..... Address .....
7. First Use: Year ..... Acres Irrigated .....
8. Maximum Use: Year ..... Acres Irrigated .....
9. Present Use: Year 1941 Acres Irrigated 71.5
10. Last Use: Year ..... Why Abandoned .....
11. Condition of System [illegible]
12. Land Description W²SE⁴ Sec 7, T 1S, R 26E

Remarks: [illegible]

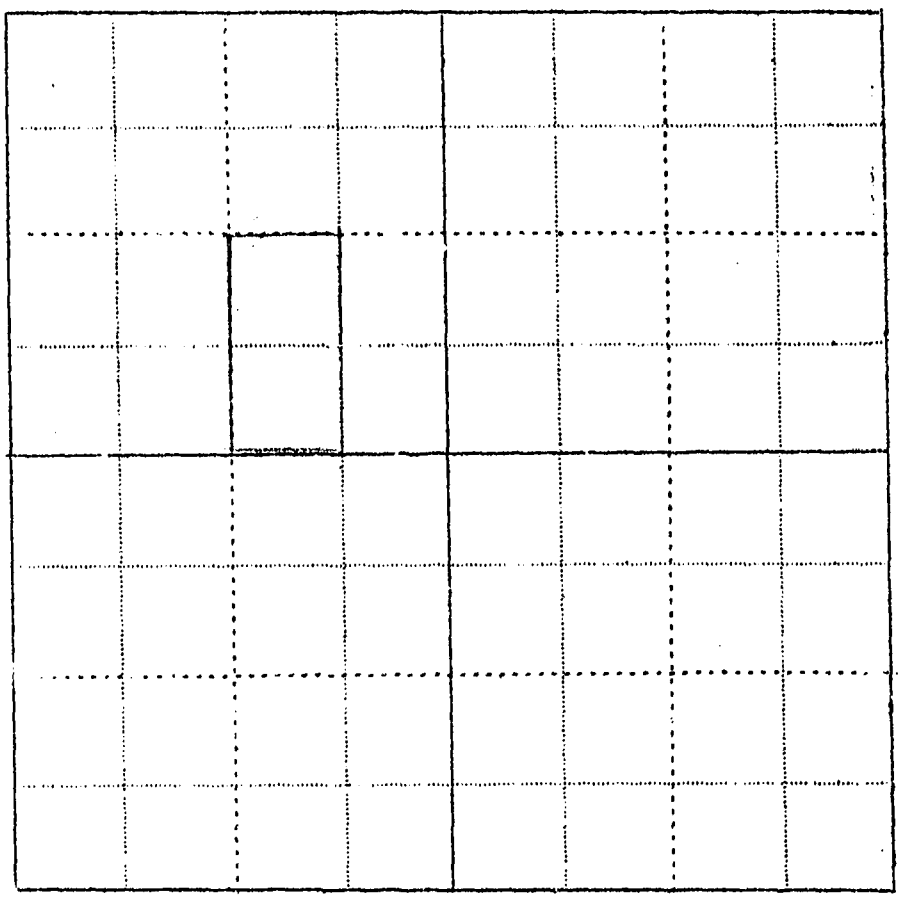
under Big [illegible]

13 [illegible]

1 [illegible]

1 - Big [illegible]

[illegible]



WITNESS: [illegible] Information by C.W. Selleck

Place 1/21/43

FORM SM-1

Phone 2 2 5 0

11-0

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Mrs W.C. Maude Selfreede Address Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year [illegible] Acres Irrigated 2.00

10. Last Use: Year _____ Why Abandoned _____

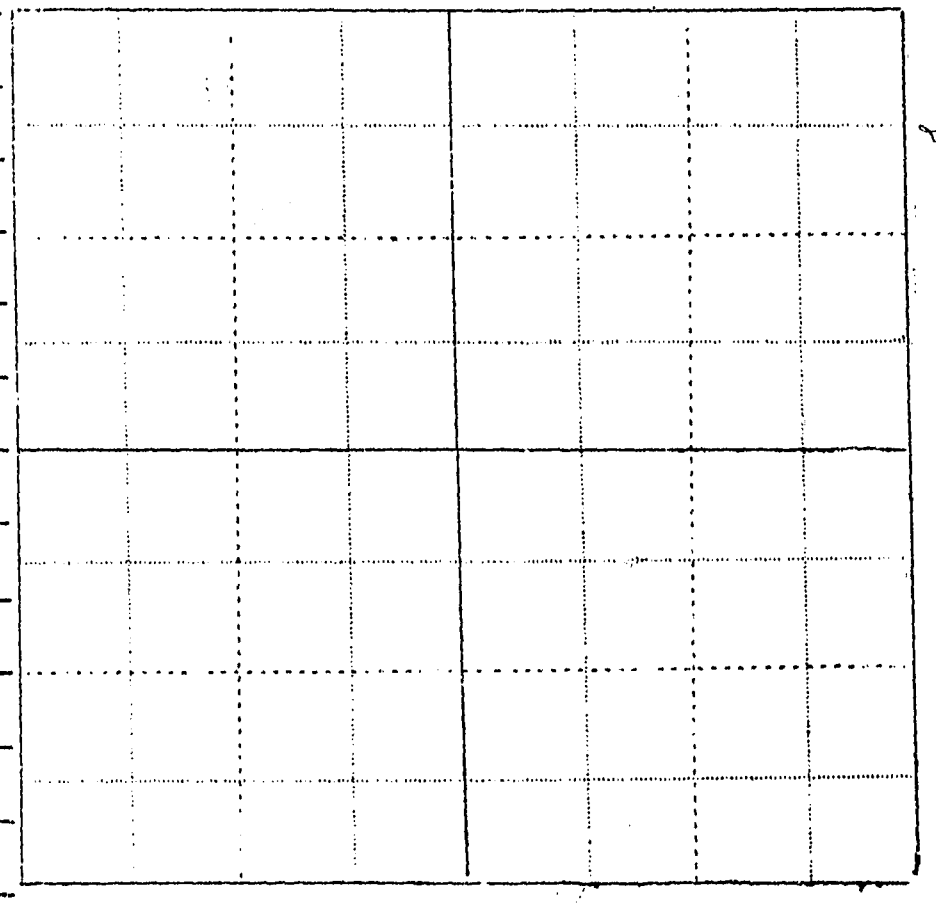
11. Condition of System [illegible]

12. Land Description Tree N² SENENW Sec 11, T 1 S, R 26 E

Remarks: [illegible]

[illegible]

250



WITNESS _____ Information by [illegible]

Place 1/20/43

571

FORM SM-1 [illegible]

10-H

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User John Lennitte % Elva Ward Address Rte 1, Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

16 9. Present Use: Year [illegible] Acres Irrigated 14.00

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

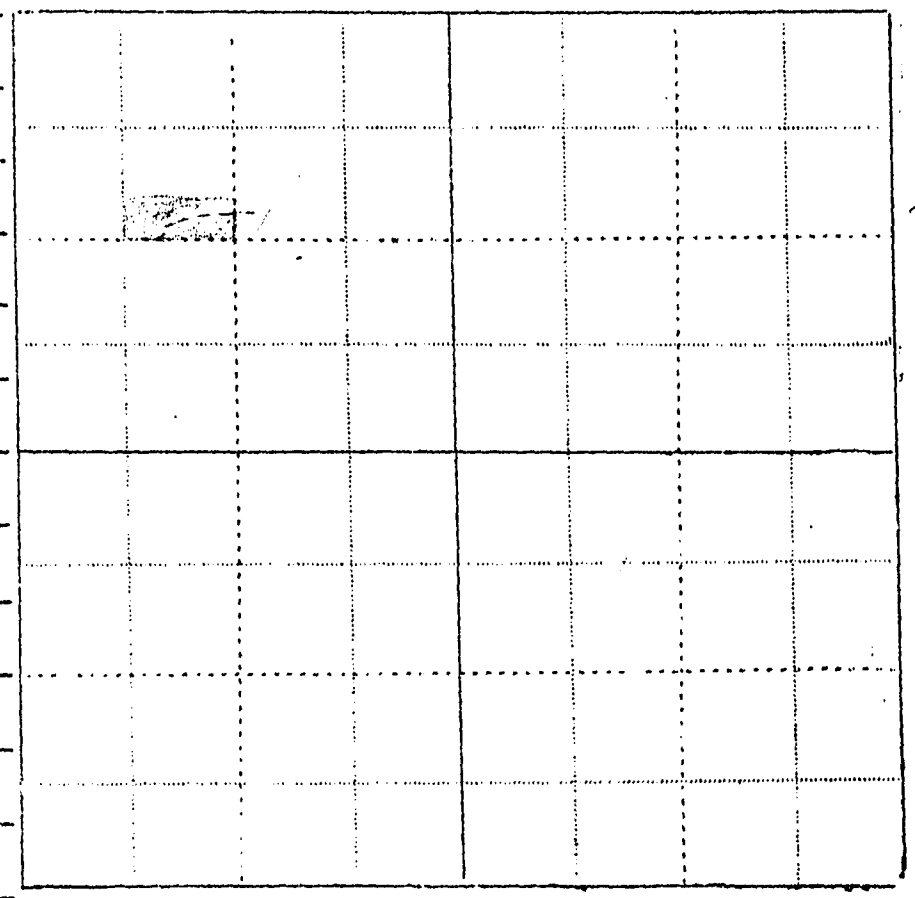
12. Land Description [illegible], T [illegible], R 26 E

Remarks: [illegible]

2 [illegible]

[illegible]

194



WITNESS [illegible] Information by [illegible]

Place [illegible]

FORM SM-1 Phone 3-0419 10 X

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 431

1. Water User John J. Senty Address Rte 1 - Box 58 - Billings

2. Stream [illegible] Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 16.5

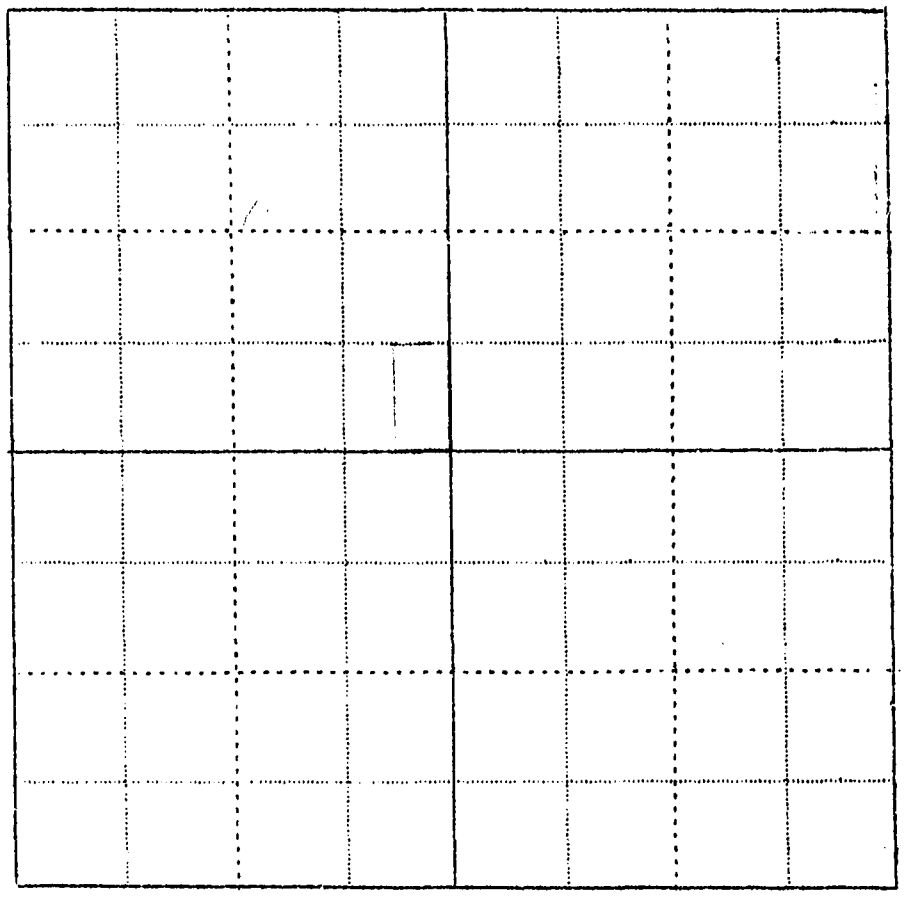
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description E½ SE¼ SE¼, Sec. 10, T 1S, R 26E.

Remarks: [illegible]

[illegible]



WITNESS: ..... Information by [illegible]

Place [illegible]

591

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Mrs Eva R. Shevlin Address 215 Monroe St

1. Do you own this land? (Yes) ___ No ___ If not give the owner's name below:

   Owner's name Eva Shevlin Address 215 Monroe, Billings

2. Source of Water Yellowstone River Water delivered by Suburban Ditch Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? T. P. Shevlin Address 215 Monroe St

6. In what year was this land first irrigated? 1933 Approximate Acres 2+ and 12 acres a few times

7. What is the greatest number of acres you have irrigated? 2 + Date 1933-1942

8. Present Use: Year 1942 Acres Irrigated 3

9. If this land is not irrigated now give date of last use If the 12 acres under gray Eagle has had any irrigation the last 3 yr, I do not know.

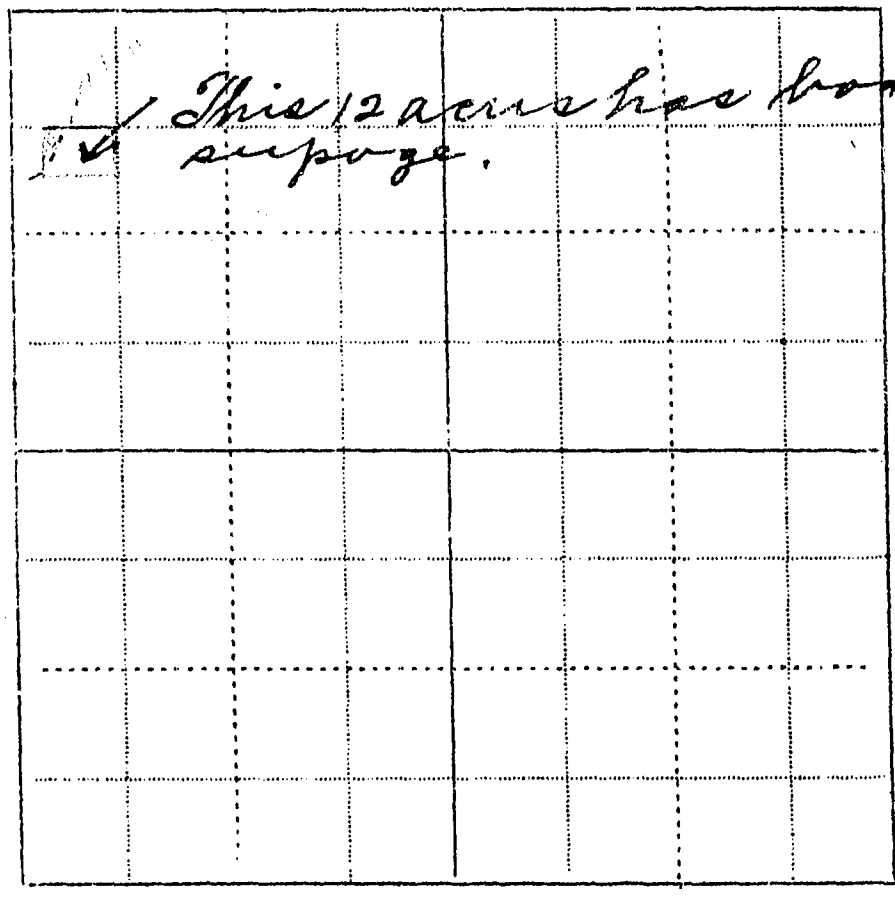
10. State the total number of acres that could be irrigated 15 + acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. SW¼NW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has 1 share in the Suburban Ditch. T. P. Shevlin has 1 share in the Grey Eagle Ditch.

Has the balance of this land ever been irrigated?
a few times
This 12 acres is now sold to Mr Wilson through Peter Wyan Jr on the contract plan. This 12 acres are under Gray Eagle ditch



Information by Mrs Eva R. Shevlin Place 215 Monroe St Billings, Mont Date Jan 26, 1942

STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 23, 1943
~~HELENA, MONTANA~~

Mrs. Eva Shevlin
215 Monroe
Billings, Montana

Dear Mrs. Shevlin:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible. Suburban ditch

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address 215 Monroe Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

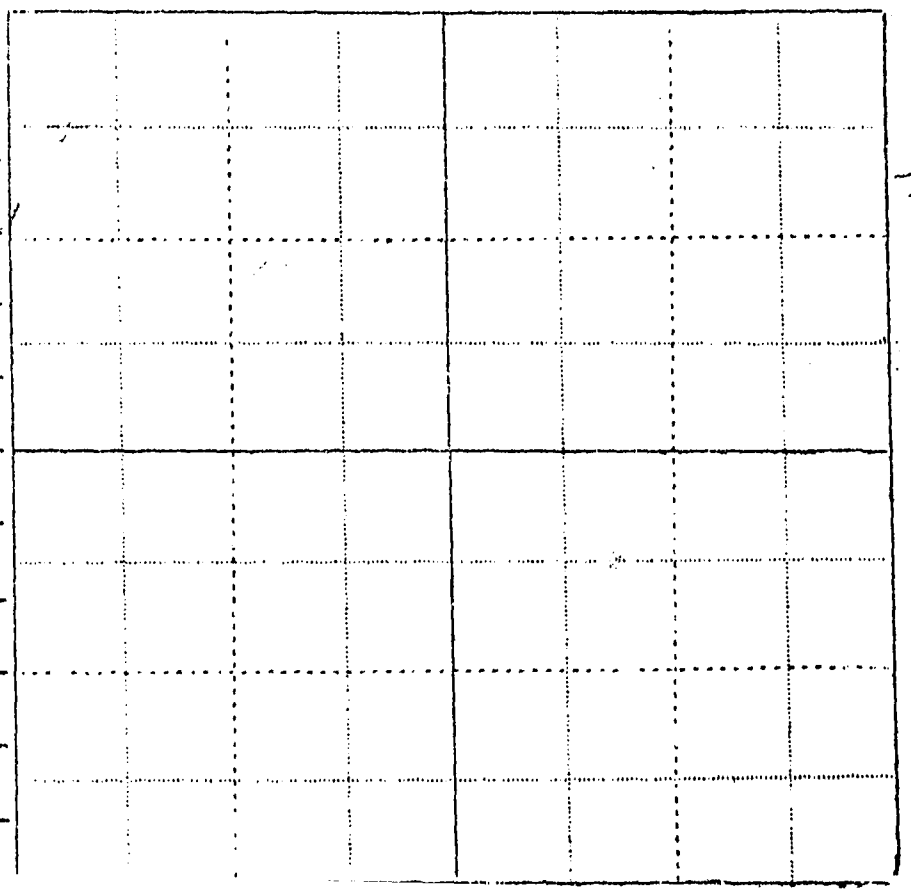
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R 26 E

Remarks: _____



FORM SM-1

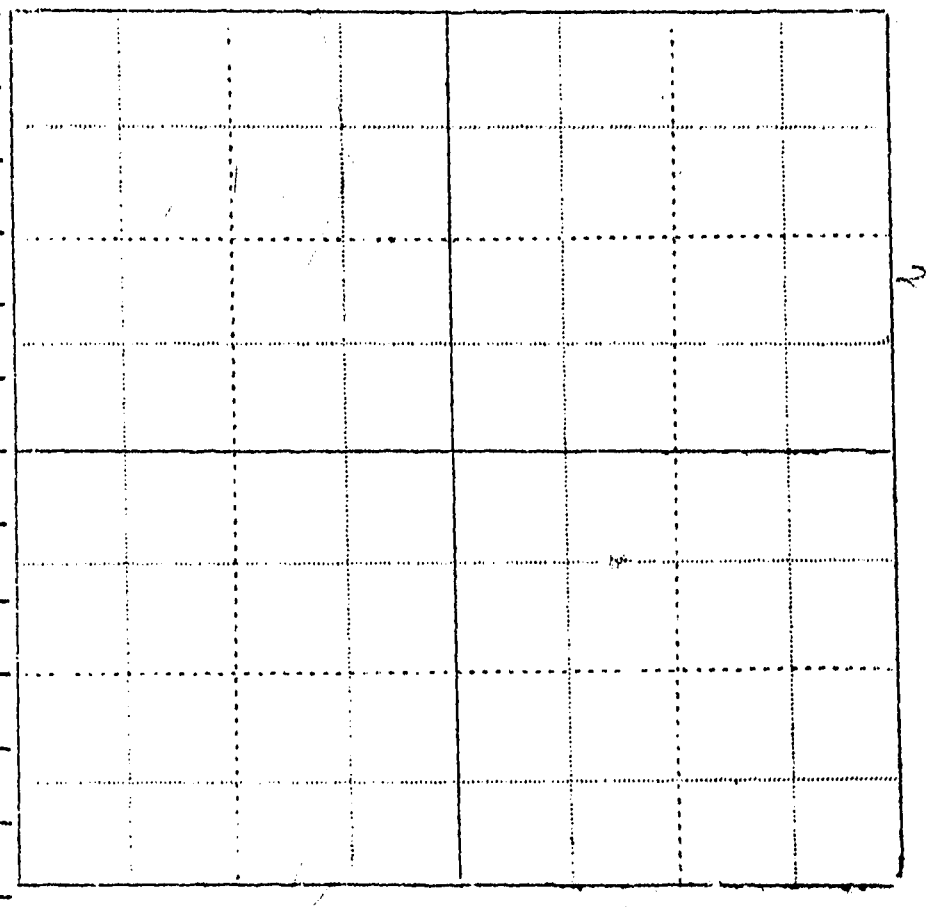
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User [illegible] Address Rte 1 Billings
2. Stream Grey Eagle Tributary to Basin
3. Point of Diversion Section Township Range
4. Description of System Headgates & Laterals
5. Type of Irrigation Gravity
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated 10
9. Present Use: Year Acres Irrigated 10
10. Last Use: Year Why Abandoned
11. Condition of System [illegible]
12. Land Description Frac N2 SW NE Sec 11, T 1 S, R 26 E

Remarks:

1 share Grey Eagle [illegible]



WITNESS [illegible] Information by [illegible]

Place Office Mar 13

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Isa L. Sidle Address Route 2, Billings Box 674

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by B. L. & I.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 5

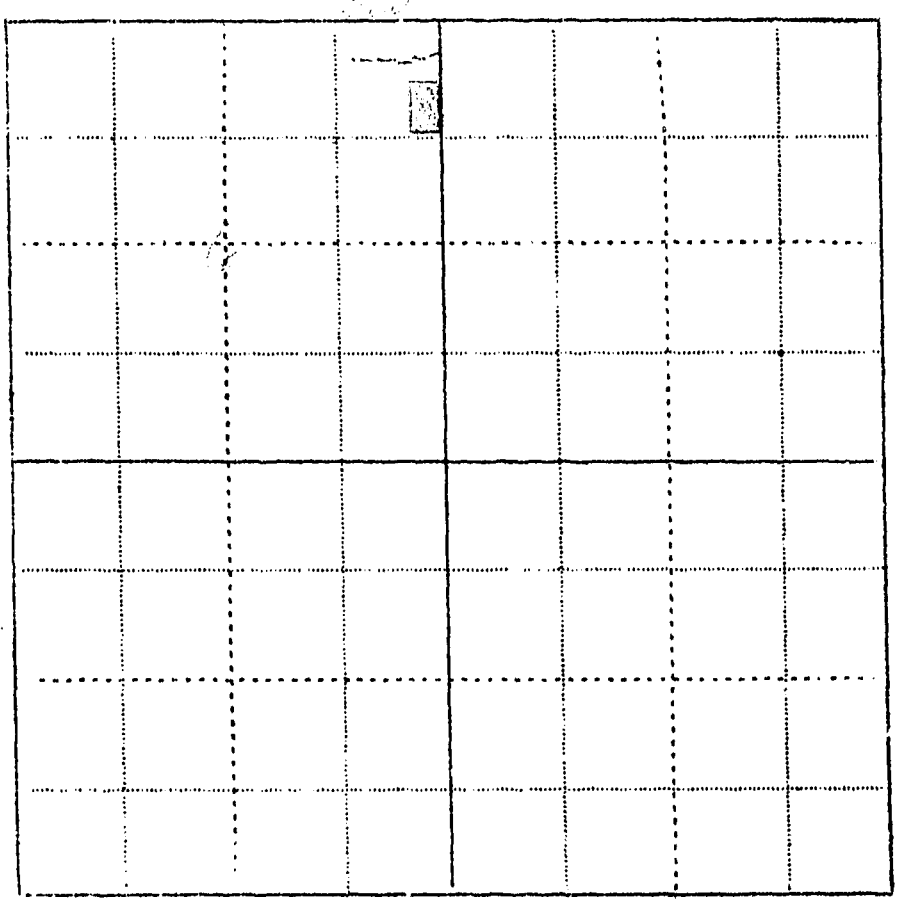
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? Good

12. Land Description: E½SE¼NE¼NE¼, Sec. 6, Twp. 1 S. Range 26 E.

Remarks:



Information by Isa L. Sidle Place Billings Date Feb. 15, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User L. L. Little Address Rte 2 Billings

2. Stream Tributary to Basin

3. Point of Diversion NE ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

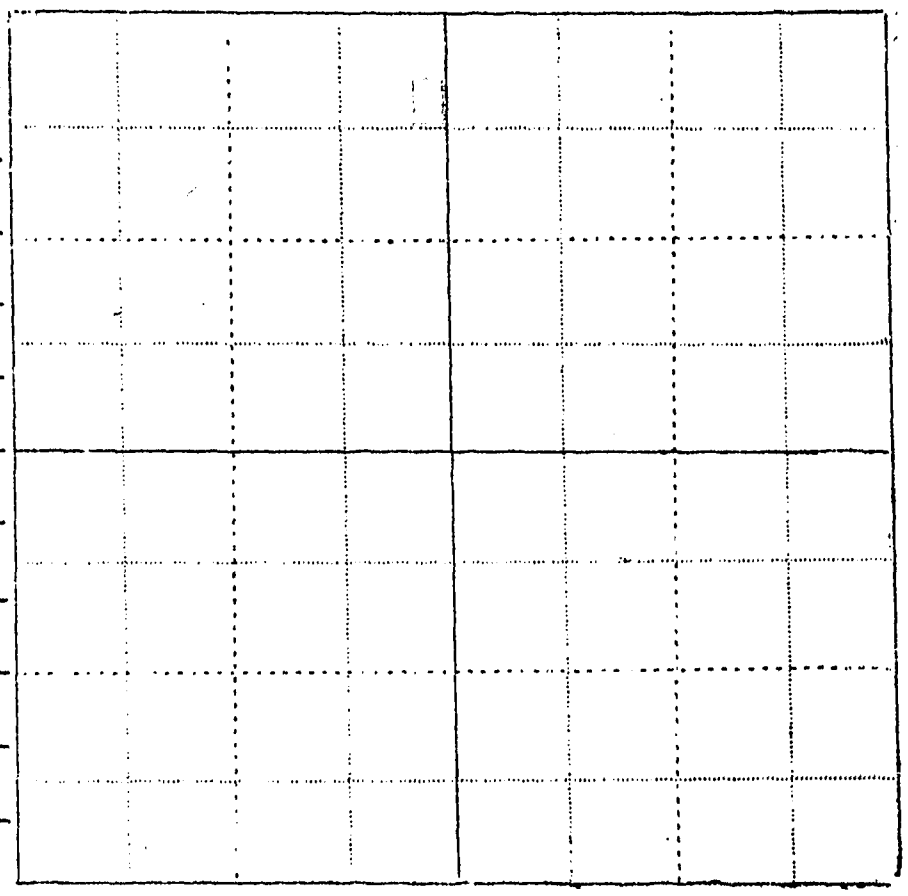
9. Present Use: Year Acres Irrigated 5

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description E ½ NE NE NE Sec 6, T 1 S, R 26 E

Remarks: None



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Please Do Not Fill in Any Items on This Page

Notice of Appropriation

380

1. County [illegible] Book A Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated July 7, 18[illegible] Date Filed July 18, 1882
   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream [illegible] Tributary Yellowstone River Basin .....
5. Point of Diversion [illegible] NW corner [illegible] NE"

   Sec. 6 Twp. 1S Rge. 26E Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible] from diversion point to [illegible]
8. Land Description of Intended Place of Use [illegible] NE" sec. 6 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] from Custer Co. Records Book A

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information aaa 3044

1. Water User Francis L. Skillman Address Rte 1 - Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

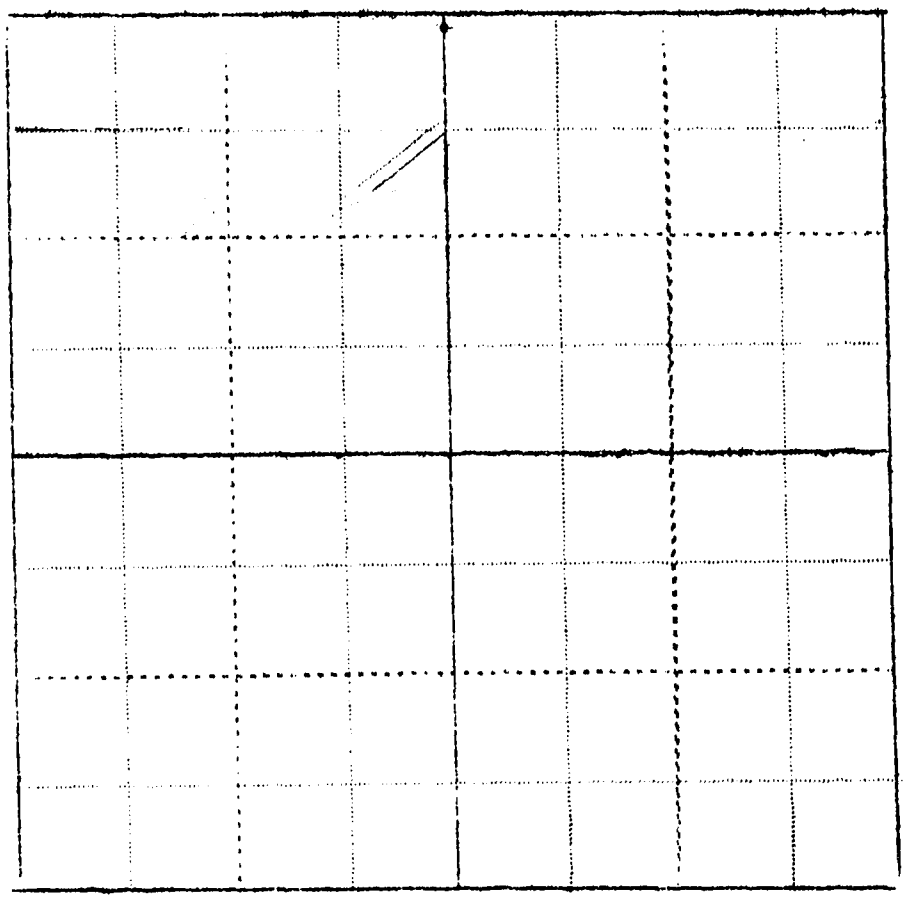
9. Present Use: Year _____ Acres Irrigated 8½

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 6. Sugar Sub. Sec. 8, T 1S, R 26E.

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name ~~Mrs. A. F. Skirving~~ Address ~~24 N. 34th St., Billings~~

Sold to - - - Smith - Pricket Lane, West of City

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch Co.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Don't Know Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 5 acres Tract Date ___

8. Present Use: Year 1942 Acres Irrigated 3.6

9. If this land is not irrigated now give date of last use ___

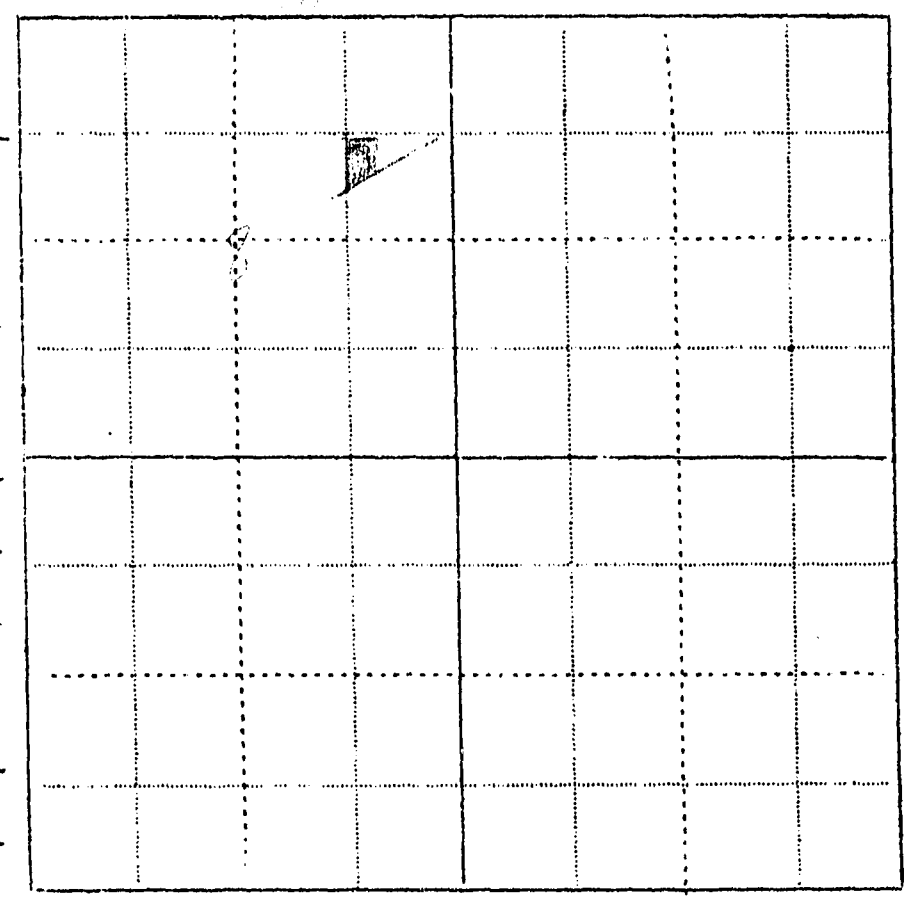
10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? ___

12. Land Description: Frac. W½NW¼SE¼NE¼, Sec. 8, T.p. 1 S. Range 26 E.

Remarks:

Had 1½ shares in Canyon Creek Ditch Co.



Information by Mrs A Skirving Place Billings Date Jan 25 - 43.

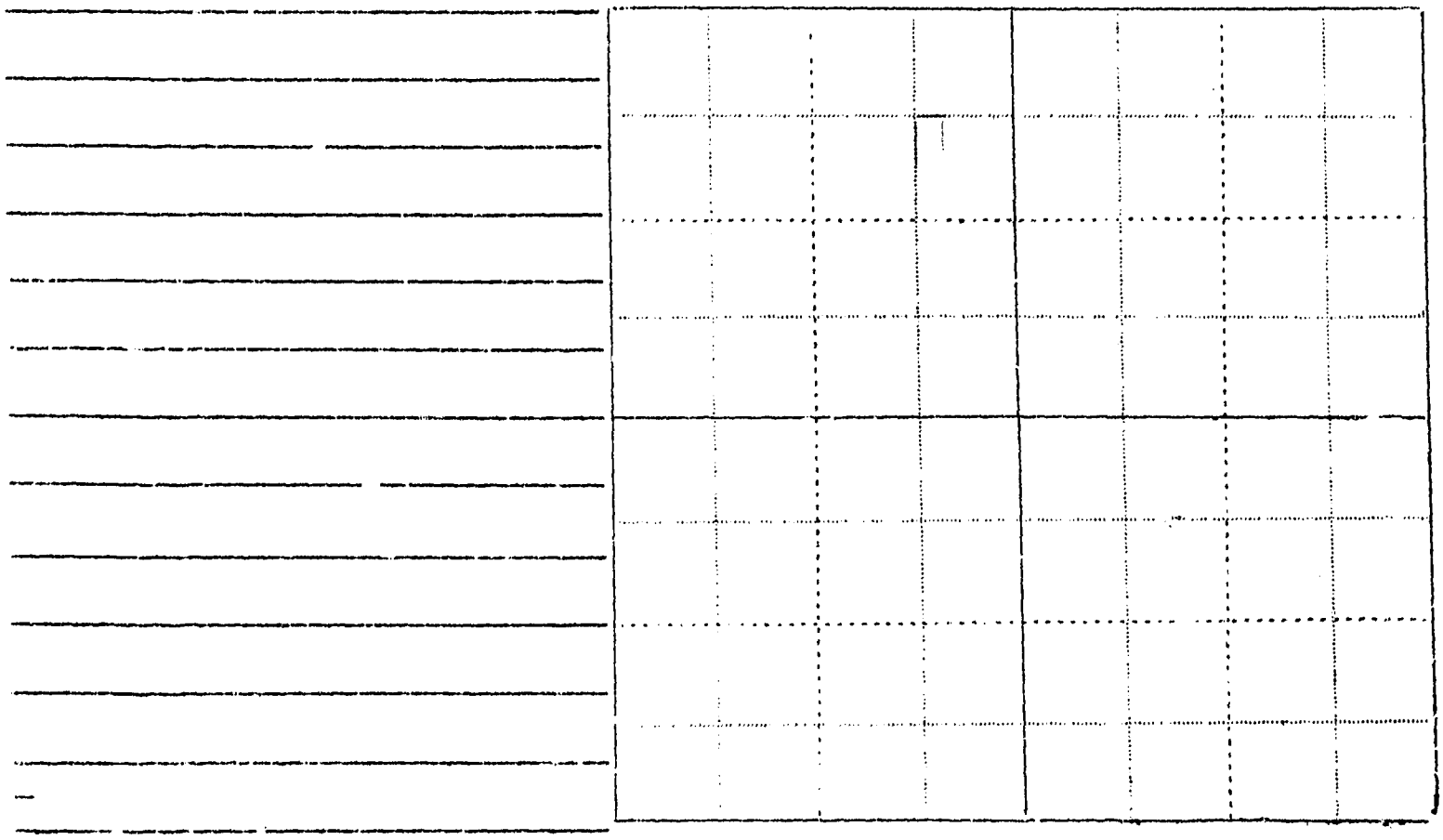
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion [illegible] Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description Frac W½ NW¼ & NE¼ Sec 8, T 18 , R [illegible]

Remarks: _____



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

389

1. County Yellowstone Book C Page 565 Record Misc.
2. Name of Appropriator [illegible] Address Billings
3. Date Appropriated May 31, [illegible] Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible] useful
7. Description of System [illegible] wide on bottom, 1 mi. long extending [illegible] waste ditch where said ditch crosses [illegible] between sec. 4 & 8 1S 26E then [illegible] portion of sec. 8 along quarter sec. line [illegible] upon R.R. right-of-way then extending [illegible] right-of-way [illegible] center of R.R. track to place of use.
8. Land Description of Intended Place of Use

   [illegible] NE" sec. 8 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] waste water accumulated from [illegible] springs at or near the [illegible] since

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Carrie E. Smith Address 1210 Lewis avenue

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Carrie E. Smith Address Box 603, Billings

2. Source of Water Yellowstone River Water delivered by B. L. & S.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 11 Date ___

8. Present Use: Year 1942 Acres Irrigated 11

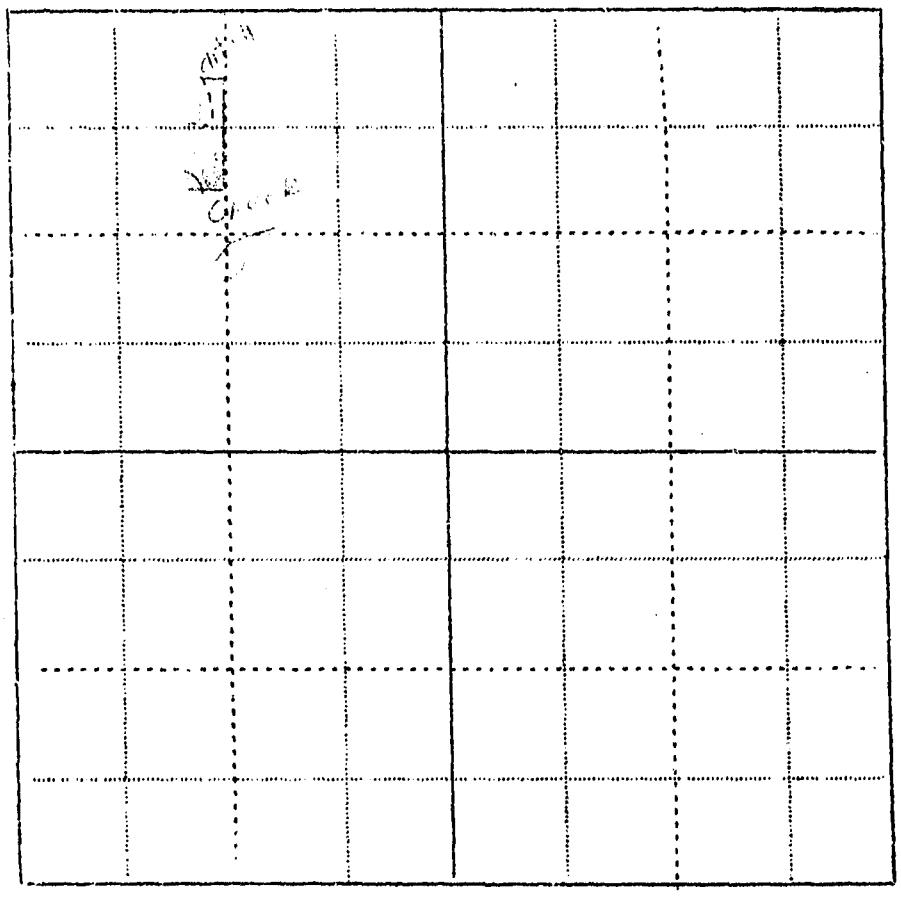
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 11 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: E½SF¼NE¼NW¼, Frac. NE¼SE¼NW¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: Lot 3 shares in upper Colonial Ditch Co. all irrigated from the upper Colonial



Information by Carrie E. Smith Place ___ Date Feb 5, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Carrie E. Smith Address Box 603, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

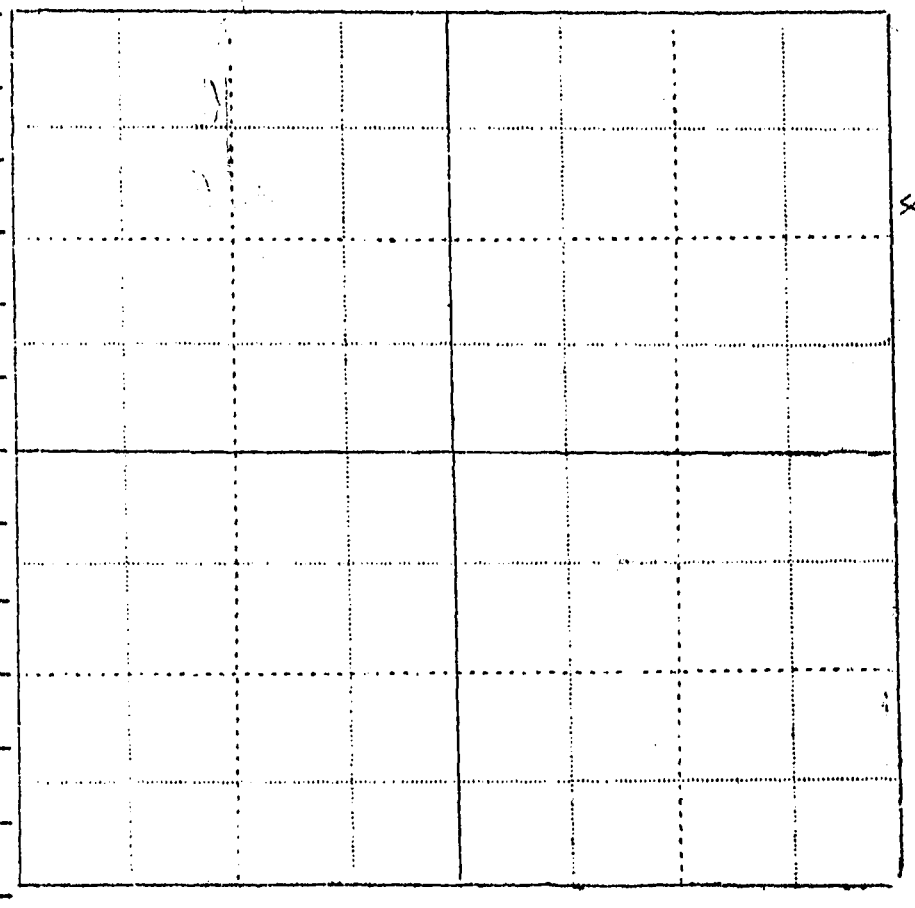
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E ½ SE NE NW & E ½ NE SE NW T 1 S, R 26 E

Remarks: no Trac W ½ NE SE NW Sec. 5

41



FORM SM-1

[illegible] Smith - Phone - 4031

5-2

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Clemens M. Smith Address 1298 Lewis Ave Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated 3[illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Frac W2 NE SE NW Sec. 5, T 1S, R 26E

Remarks: [illegible]

[illegible]

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WITNESS [illegible] Information by [illegible]

Place Billings, Jan 29, 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Mrs. Grace Smith Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Min land - Imp Co Address Billings, Mont.

2. Source of Water Yellowstone River Water delivered by ~~Rental water from B. L. & I.~~ Suburban Ditch

3. Give point of Diversion ¼ SW ¼ 12 Section 15 Township 26 Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Fredric Billings Address Billings

6. In what year was this land first irrigated? 1896 Approximate Acres was owned By F. Billings 320

7. What is the greatest number of acres you have irrigated? 1 Date ___

8. Present Use: Year 1942 Acres Irrigated 1

9. If this land is not irrigated now give date of last use ✓

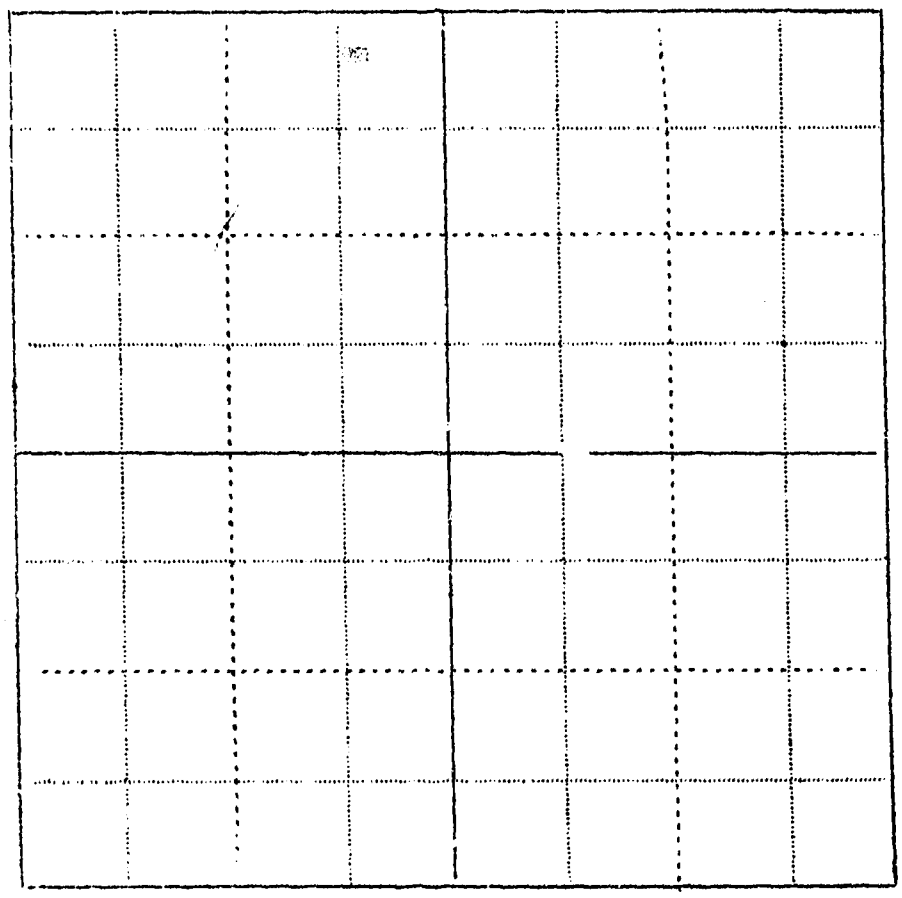
10. State the total number of acres that could be irrigated 1 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. NW¼ E¼NE¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: 1 share in the Suburban Ditch ~~Paul G. Smith uses rental water from the B.L. & I., Is that water used on this land?~~

all this land is irrigated from the Suburban Ditch. This land has an appropriation under the old Bailey Ditch [illegible] 1899 and the Suburban [illegible] 1891 appropriation [illegible] of Ditch Co Records.



Information by Grace Smith Place Billings Date Jan 26, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water U[ser] _____ Address _____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

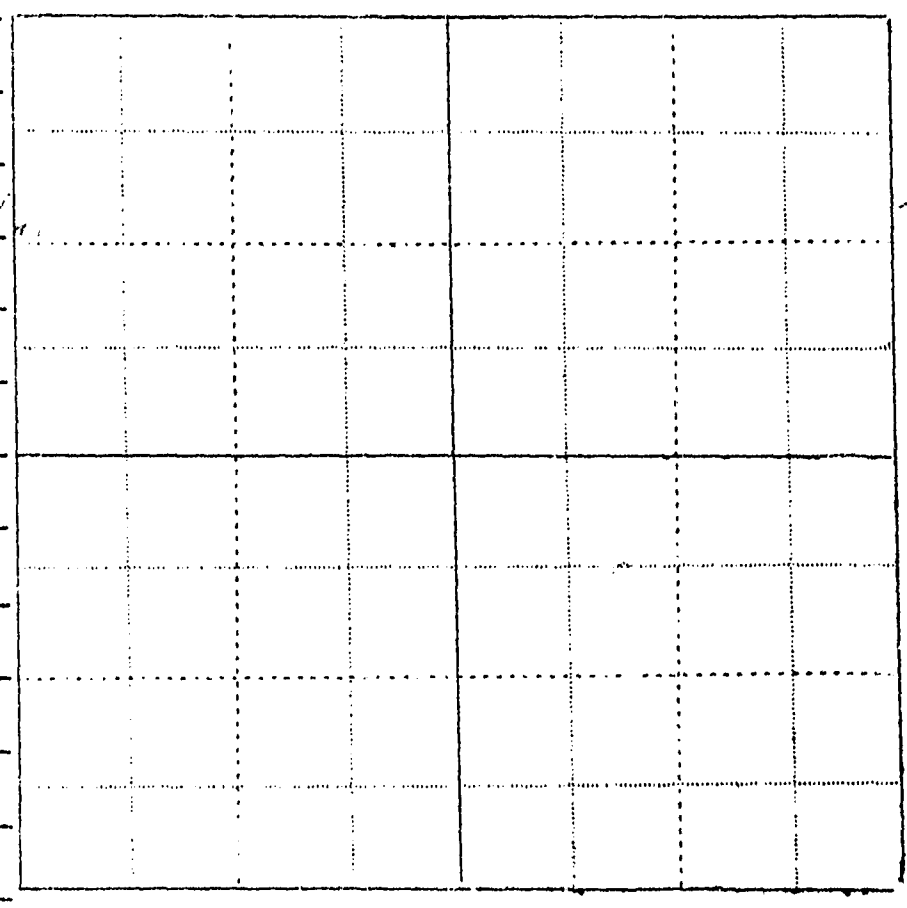
9. Present Use: Year_____ Acres Irrigated_____

10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks:



FORM SM-1

Phone 6646

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A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Ira & Emma Smith Address Rte 2, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

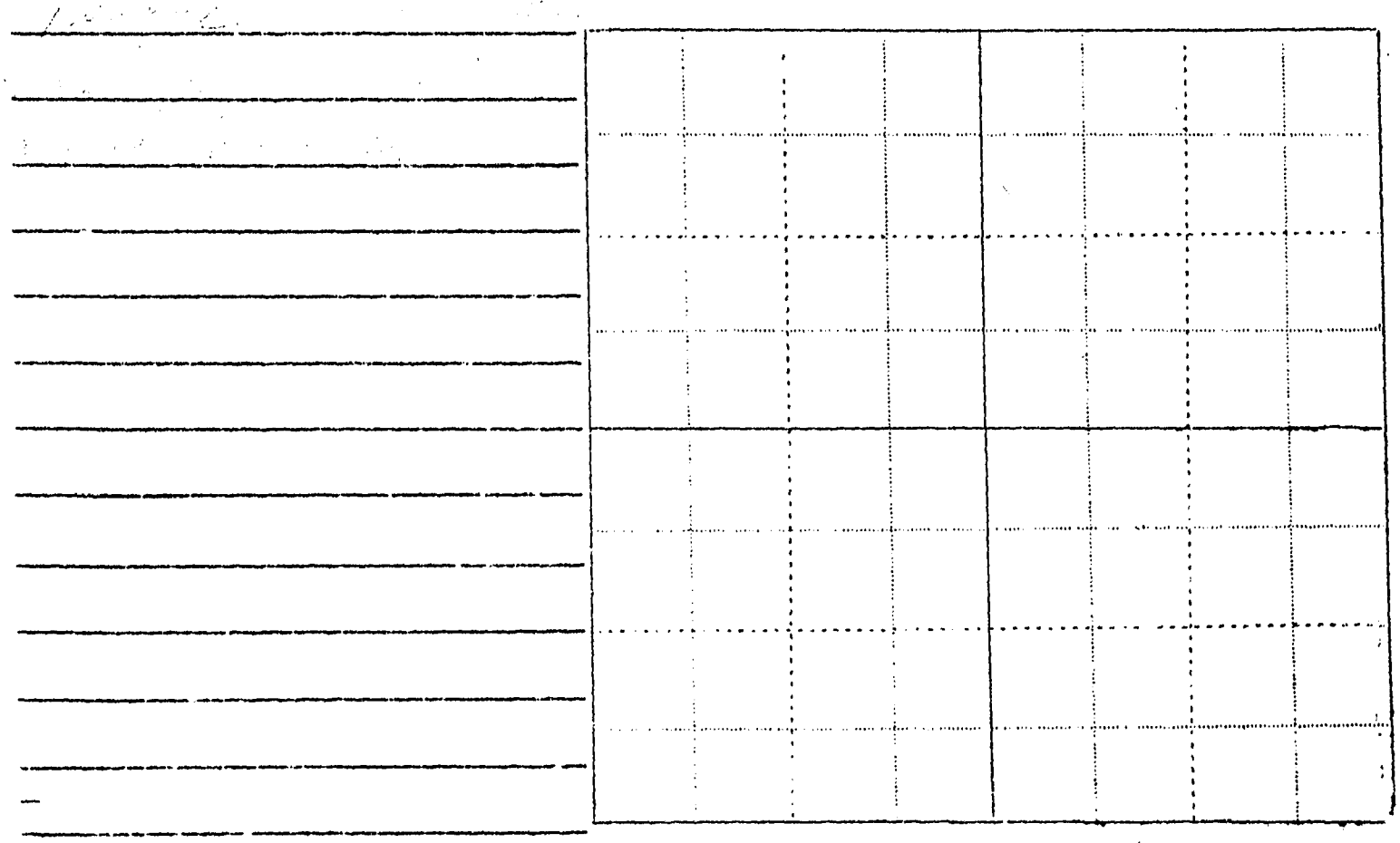
9. Present Use: Year _____ Acres Irrigated 1 [illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 8, T 1S, R 26E

Remarks: [illegible]



WITNESS _____ Information by [illegible]

Place 1/20/43

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book C Page 345 Record Misc.
2. Name of Appropriator [illegible] Address Billings, Mont.
3. Date Appropriated May 21, 1902 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1 8 V

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Leland & Esther Smith Address Foster La

2. Stream Canyon Creek Lat. Tributary to Canyon Creek Basin ditch

3. Point of Diversion Section Township Range

4. Description of System Headgate & small ditches

5. Type of Irrigation Gravity

6. Original Appropriator Canyon Creek Lat. Address

7. First Use: Year Acres Irrigated 2 1/2

8. Maximum Use: Year Acres Irrigated 2 1/2

3 9. Present Use: Year Acres Irrigated = 2 1/2

10. Last Use: Year Why Abandoned

11. Condition of System Good

12. Land Description [illegible] Sec 8, T 1 S, R 26 E

Remarks:

2 1/2 shares in the Canyon Creek Lateral [illegible] irrigated. This land is now owned by [illegible] Fink

104

WITNESS [illegible] Information by Leland Smith

Place Billings March 13, 1943

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

384

1. County Yellowstone Book C Page 565 Record Misc
2. Name of Appropriator M. Flanagan Address Billings, Mont.
3. Date Appropriated May 31, 1902 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ..., Cubic Feet per second 1
4. Name of Stream Drainage waters Tributary ... Basin ...
5. Point of Diversion See description of system

Sec. ... Twp. ... Rge. ... Bank of Stream ...

6. Purpose Water livestock, irrigation & other
7. Description of System Ditch 18 inches deep, 14 inches wide on bottom, 1 mile long extending from a ditch known as McCormicks Drain Ditch where said ditch crosses sec line between sec 7 & 8, 1S, 26E then along N.P. right-of-way to place of use.
8. Land Description of Intended Place of Use Part of NE^4 sec 8, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Drainage & waste waters accumulated from irrigation ditches, reservoirs & springs at or near the center of sec 7, 1S, 26E
   Appropriated Oct. 1, 1899 & used since

Decree

10. Case No. ... Date ... Amt. Decreed: M. I. ... C. F. S. ...
11. To Whom Decreed ... Address ...
12. Name of Ditch ... Maximum Capacity (C. F. S.) ...
13. Date of Priority ... Purpose ...
14. Land Description of Place of Use as Decreed ...

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 476

1. Water User Don F Snyder Address 117 Terry Ave. Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

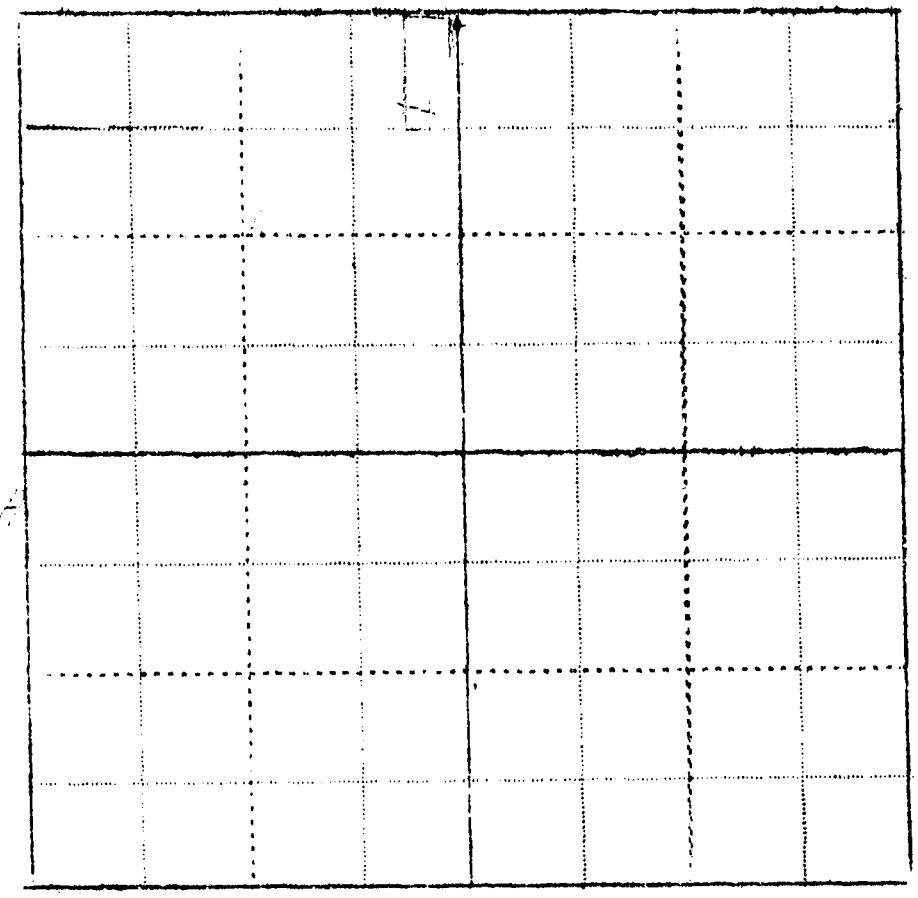
9. Present Use: Year 1941 Acres Irrigated 13.0

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NE¼NE¼NE¼ W½SE¼NE¼NE¼ Sec 6, T 18, R 26 E.

Remarks: _____



WITNESS: _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book A Page 38 Record Misc
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated July [illegible] 1882 Date Filed July 18, 1882

   Amount Appropriated, Miners Inches ....., Cubic Feet per second ——
4. Name of Stream [illegible] ~~Tributary~~ Taps [illegible] Basin
5. Point of Diversion [illegible]

   Sec. 6 Twp. 1S Rge. [illegible] Bank of Stream
6. Purpose [illegible] listed below
7. Description of System Ditch runs from diversion point to place of use.
8. Land Description of Intended Place of Use

   [illegible] 1S 26E
9. Remarks (Pertaining to Use, etc.) Transcribed from Custer Co. Records Book A

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellow Source of Information AAA 2203

1. Water User Geo J. Snyder Address Rte 1 - Box 293 Billings

2. Stream Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

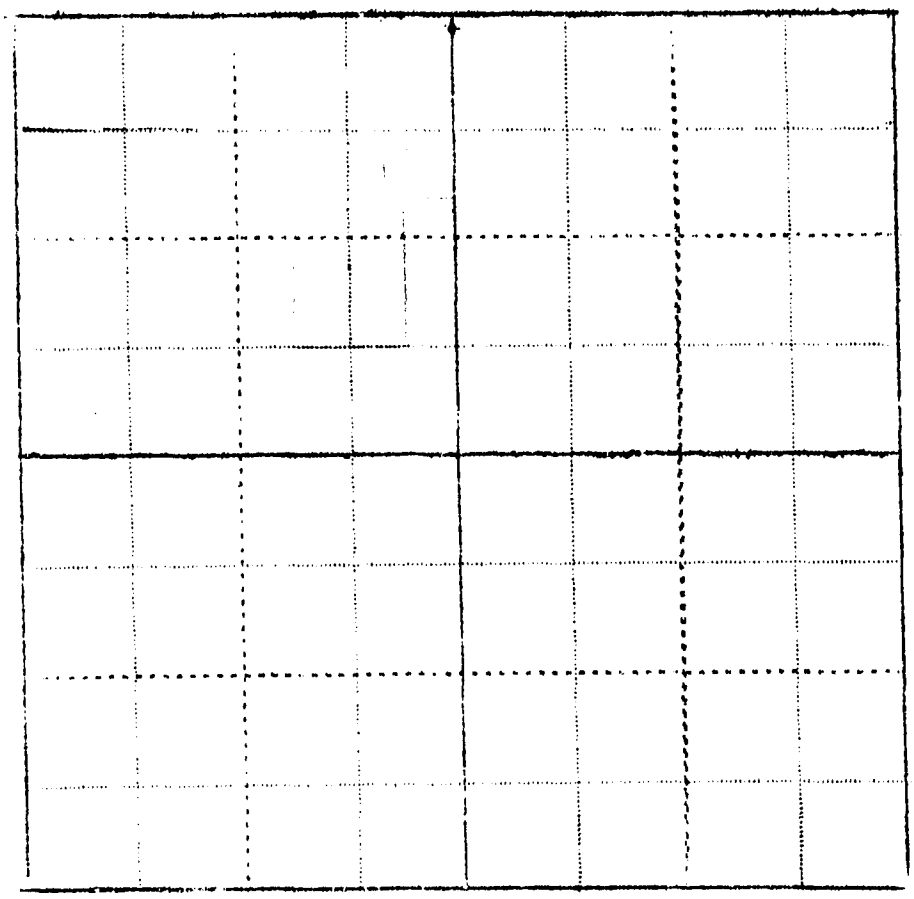
9. Present Use: Year 1941 Acres Irrigated 28.8 [illegible]

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description Frac E ½ NW SE¼, So of R.R. Frac W ½ NE SE¼, Frac S ½ SE NE¼ Sec 8, T 1 S, R 26 E.

Remarks: [illegible]



Nishanna Canyon Creek

WITNESS-

Information by

Place

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User ~~Ed. V. & Florence Moran~~ Told Yo Martin & Florence Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion Same as grey eagle ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? A. T. Ford Address Billings

6. In what year was this land first irrigated? 1901 Approximate Acres 160

7. What is the greatest number of acres you have irrigated? 5 Date _____

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 5 acres.

11. What is the condition of your irrigation system? Good.

12. Land Description: E½SW¼SE¼SW¼ Sec. 10, Twp. 1 S. Range 26 E.

Remarks:

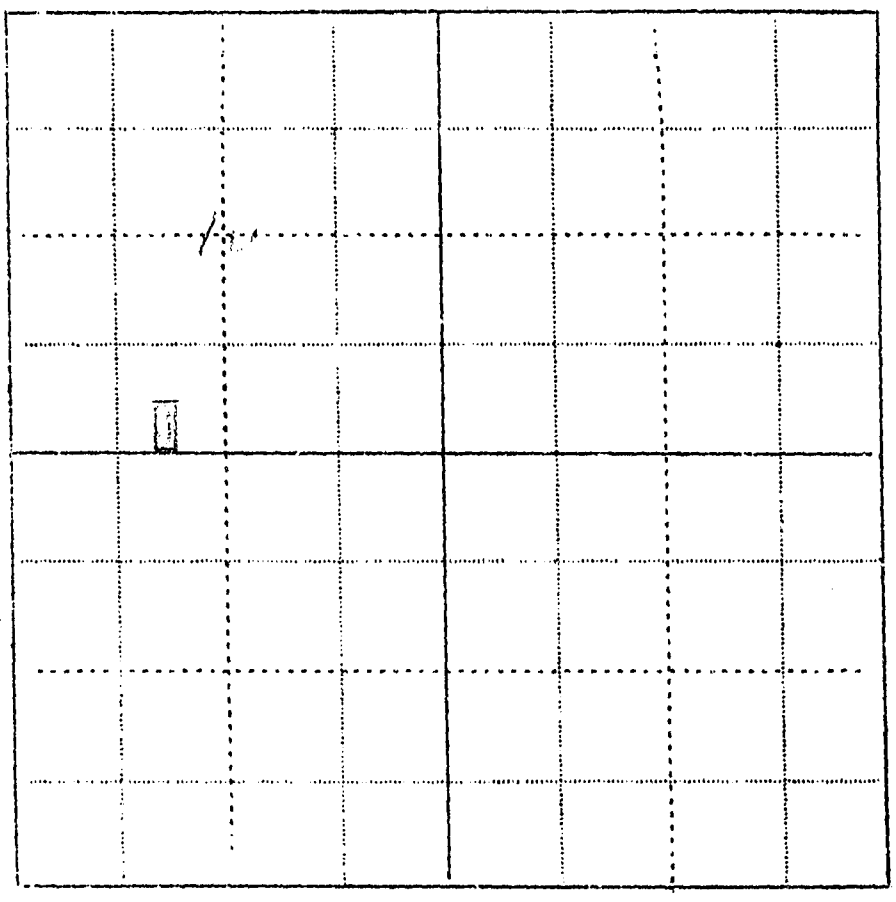
Has ½ share in [illegible]

[illegible]

[illegible]

[illegible]

[illegible]



Information by [illegible] Place Billings Date Feb. 10, 1943

[illegible]

STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 23, 1943
~~HELENA, MONTANA~~

We sold our place at Billings to Martin A. Spoolstra almost a year ago. - Ed. V. Moran

Mr. Ed. V. Moran
Route 1
Billings, Montana

Dear Mr. Moran:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

382

1. County Yellowstone Book C Page 414 Record Misc
2. Name of Appropriator A. T. Fork Address Yellowstone Co
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream Yellowstone Co Tributary ..... Basin .....
5. Point of Diversion at Dam about [illegible] south of center of [illegible]

   Sec. 16 Twp. 1 S Rge. 26 E Bank of Stream North
6. Purpose .....
7. Description of System [illegible] 300 ft long, 4 ft high [illegible] bottom, 10 ft on top [illegible] part of said river in [illegible] of Sec. 16, 1 S, 26 E. Ditch [illegible] deep 6 ft [illegible] top. Runs North & Northeast to place of use.
8. Land Description of Intended Place of Use

   SW¼ Sec 16 Twp 1 S, Rge 26 E.
9. Remarks (Pertaining to Use, etc.)

   [illegible] May 18, 1919

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Ed V & Florence Moran Address Rte 1, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

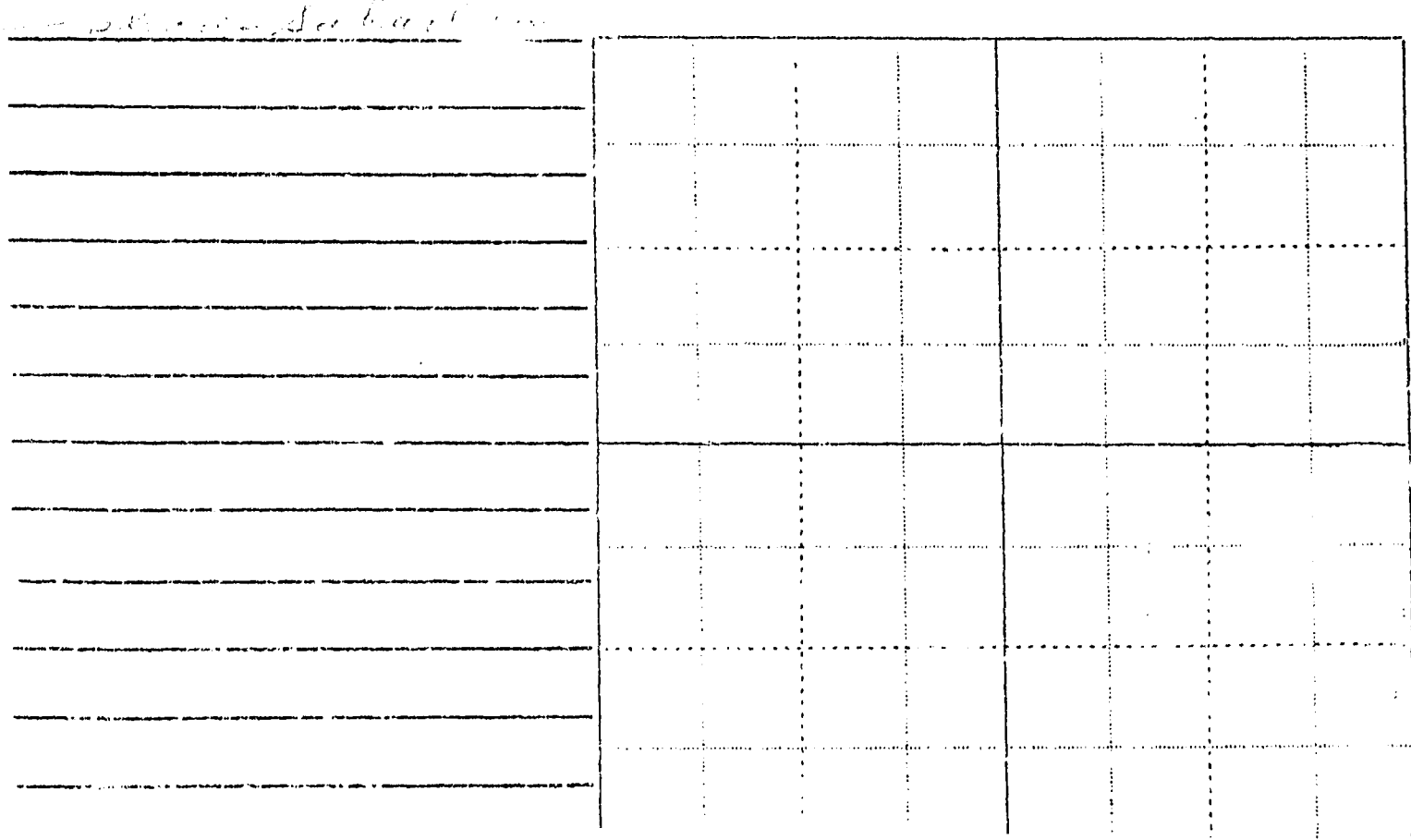
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E 2 S 10 E SW Sec 10, T 1 S, R 26 E

Remarks: Has

[illegible]



224

FORM SM-1

[illegible] 3-0407

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

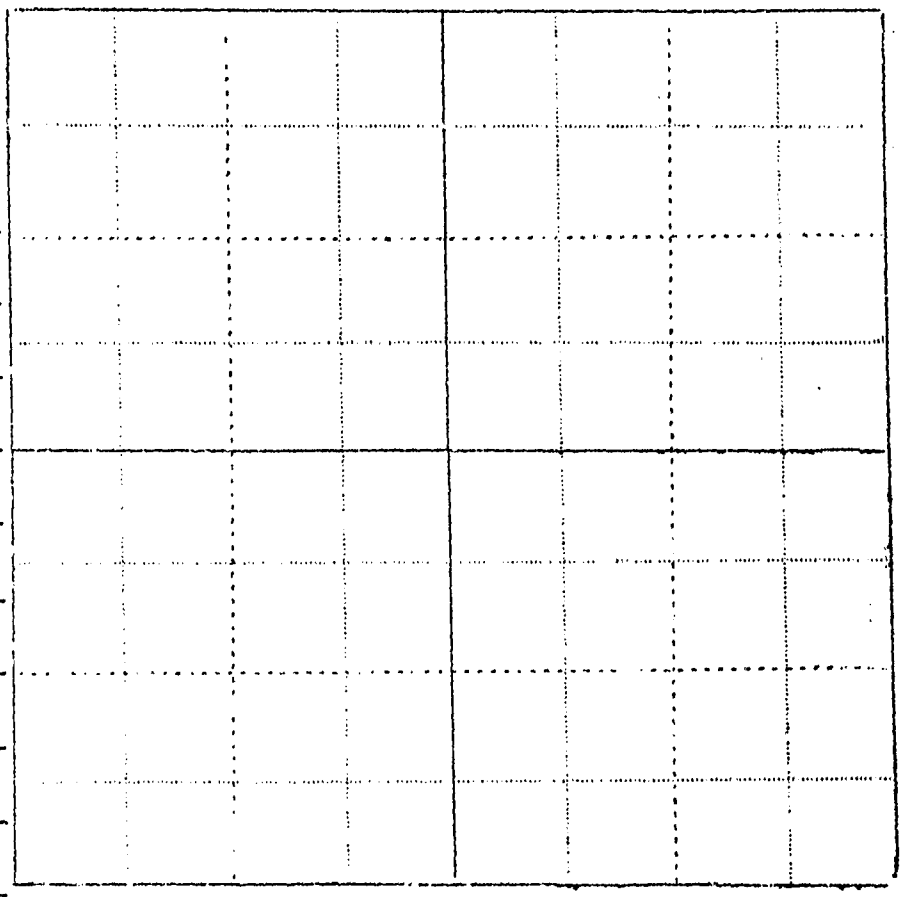
11. Condition of System _____

12. Land Description [illegible], T 1S, R 26 E

Remarks: Has

1 [illegible]

WITNESS _____ Information by [illegible]



Place [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 2111

1. Water User State of Mont Address Helena Mont.

2. Stream Yellowstone Tributary to —— Basin Yel.

3. Point of Diversion Same as detch. ¼ ¼ Section ____ Township ____ Range ____

4. Description of System Laterals & Headgates

5. Type of Irrigation Flood

6. Original Appropriator Sunburban Ditch Address Billings

7. First Use: Year 1903 Acres Irrigated 125.

8. Maximum Use: Year ____ Acres Irrigated 125

9. Present Use: Year 1941 Acres Irrigated 125.00

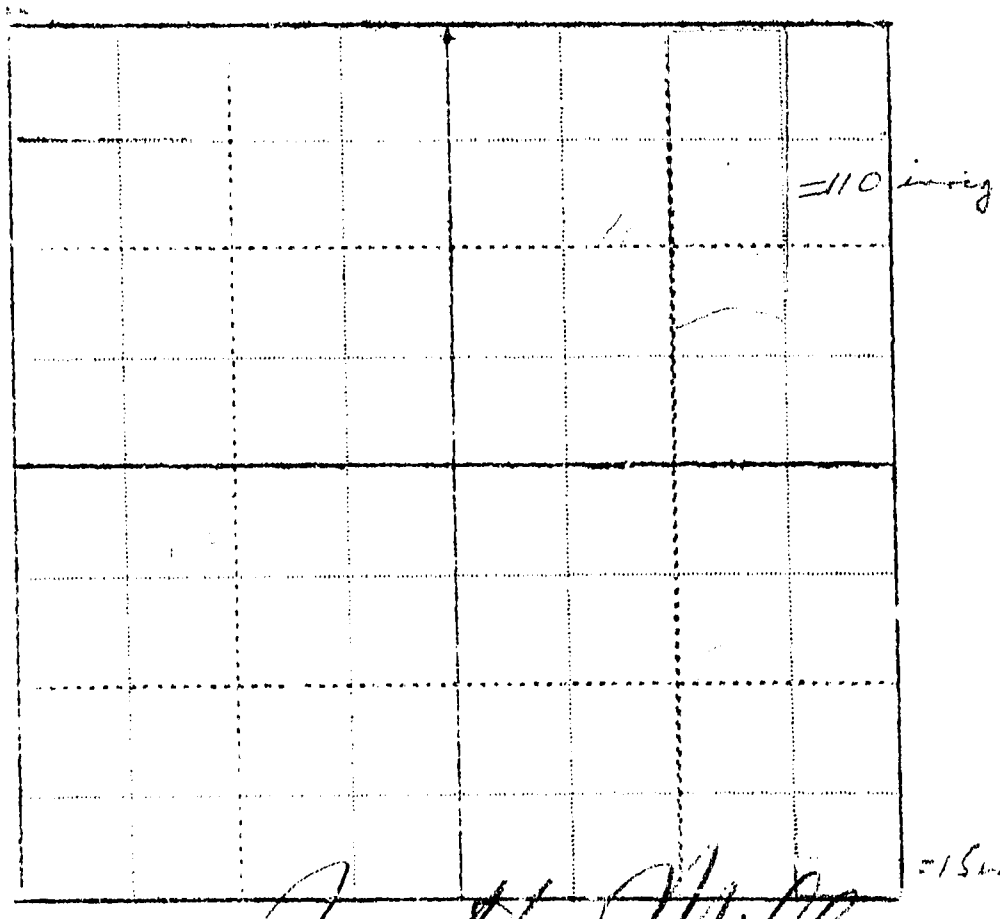
10. Last Use: Year ____ Why Abandoned ✓

11. Condition of System Good.

12. Land Description [illegible] Sec 5, T 1S, R 26 E.

Remarks: [illegible] Sec 16

80 Shares in Sunburban [illegible] Tenant in [illegible]



WITNESS: [signature] Information by Jos. H. Miller

Place Billings office Jan. 28, 1943

FORM SM-1 [illegible] 5846 [illegible]

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Arthur R Staudt Address Rte. 2, Billing

2. Stream Homestead Lat. Tributary to Yel. R. Basin Yel.

3. Point of Diversion [illegible] Section Township Range

4. Description of System Gravity

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address

7. First Use: Year Acres Irrigated 5.00

8. Maximum Use: Year Acres Irrigated 5.00

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System Good

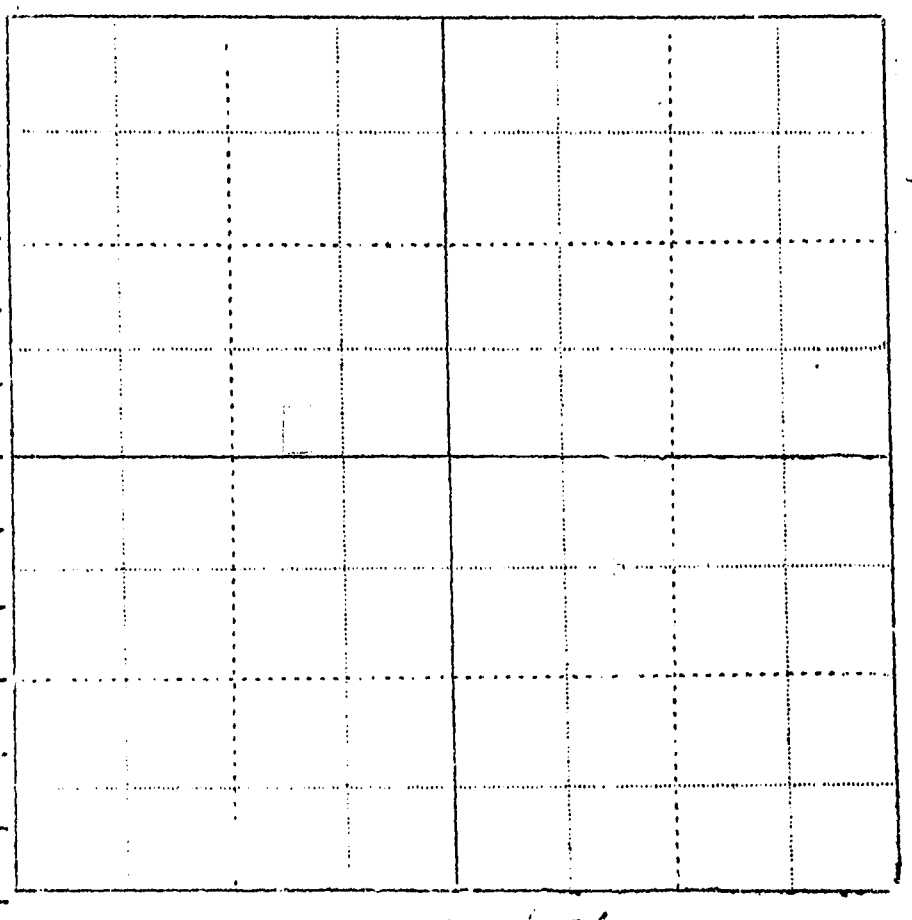
12. Land Description W2 SE SW SE Sec 5, T 1 S, P 26 E

Remarks: Has [illegible] N.I.

— shares Homestead Lat.

[illegible]

57



WITNESS Information by Conrad Walter

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User J. C. Steiner Address Box 550, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Mc Adam Address Billings

6. In what year was this land first irrigated? about 1885 Approximate Acres 240

7. What is the greatest number of acres you have irrigated? 240 Date 1920-1930

8. Present Use: Year 1942 Acres Irrigated 56.9

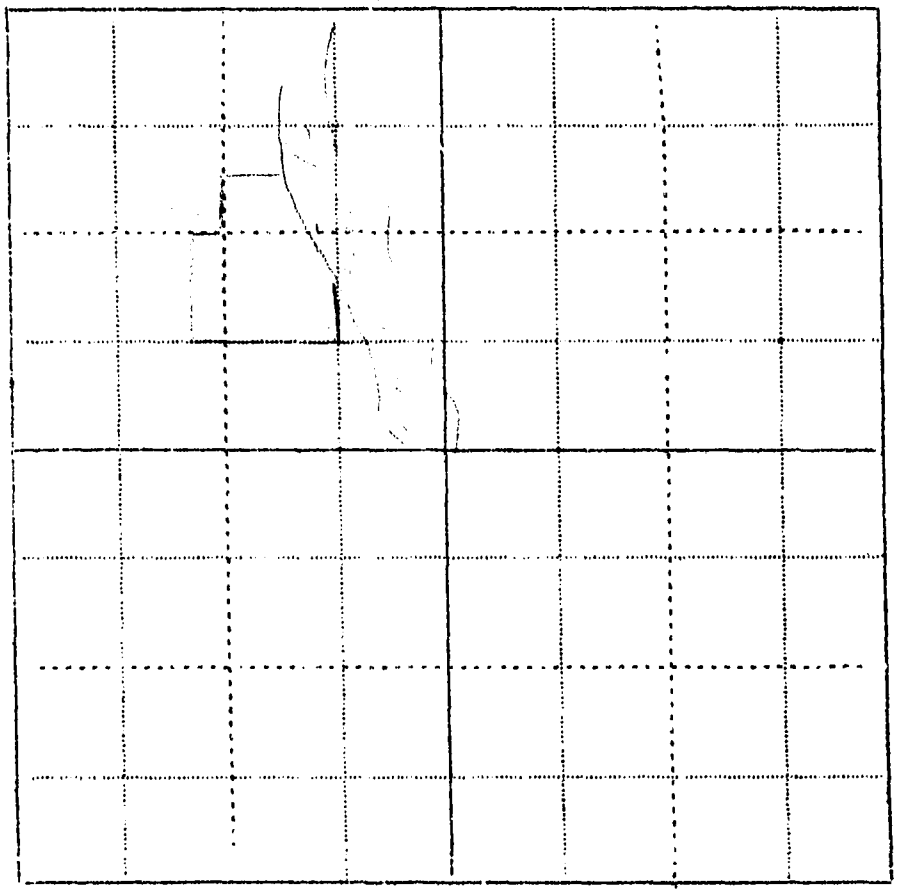
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? very good

12. Land Description: $E\frac{1}{2}E\frac{1}{2}NE\frac{1}{4}SW\frac{1}{4}$, Parts of Lots 4 & 5,, Twp, 1 S. Range 26 E. Sec. 2

Remarks: Has 6 shares in the Grey Eagle Ditch.



Information by J C Steiner Place Box 55 Billings Date 1/29/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information D.A.A. #1927 + 1928

1. Water User J. C. Steiner Address Box 550 Billings Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 56.9 + 25.2 = 82.1

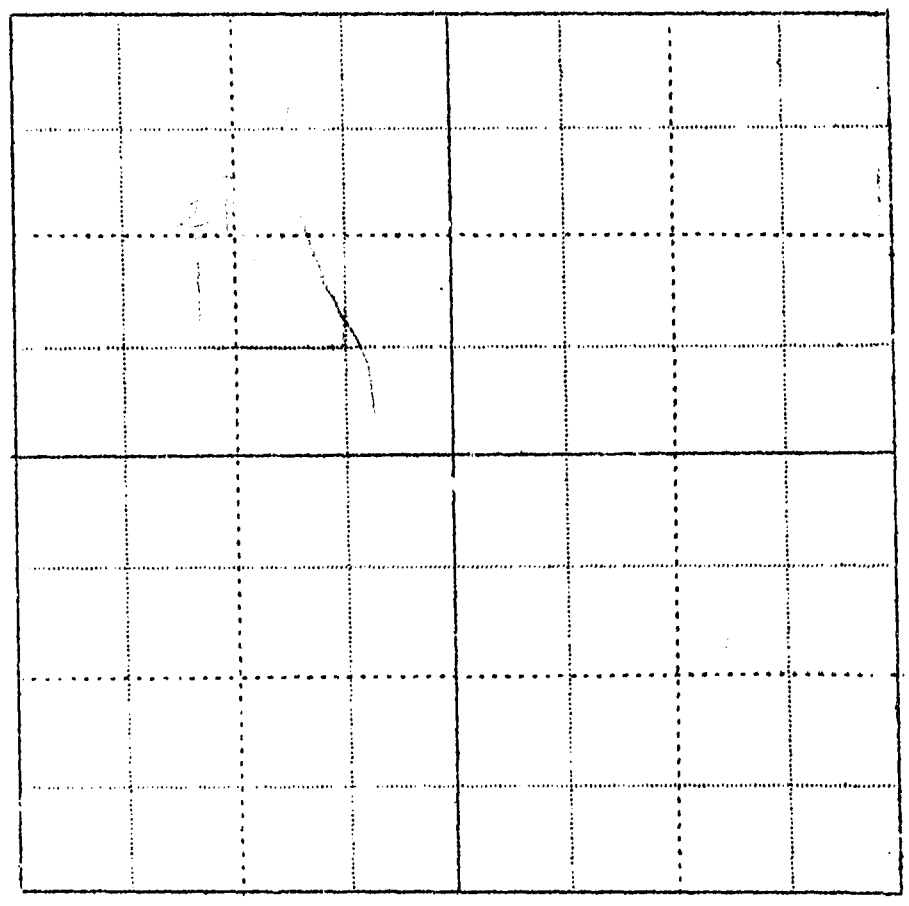
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description E2 E2 NE SW Sec 2 Lot 5 except 1.12 A. to City that part lot 4 not platted in McAdams Add. , T 1 S , R 26 E. in 1 S - 26 E

Remarks: .....

[illegible]



WITNESS: ..... Information by .....

Place .....

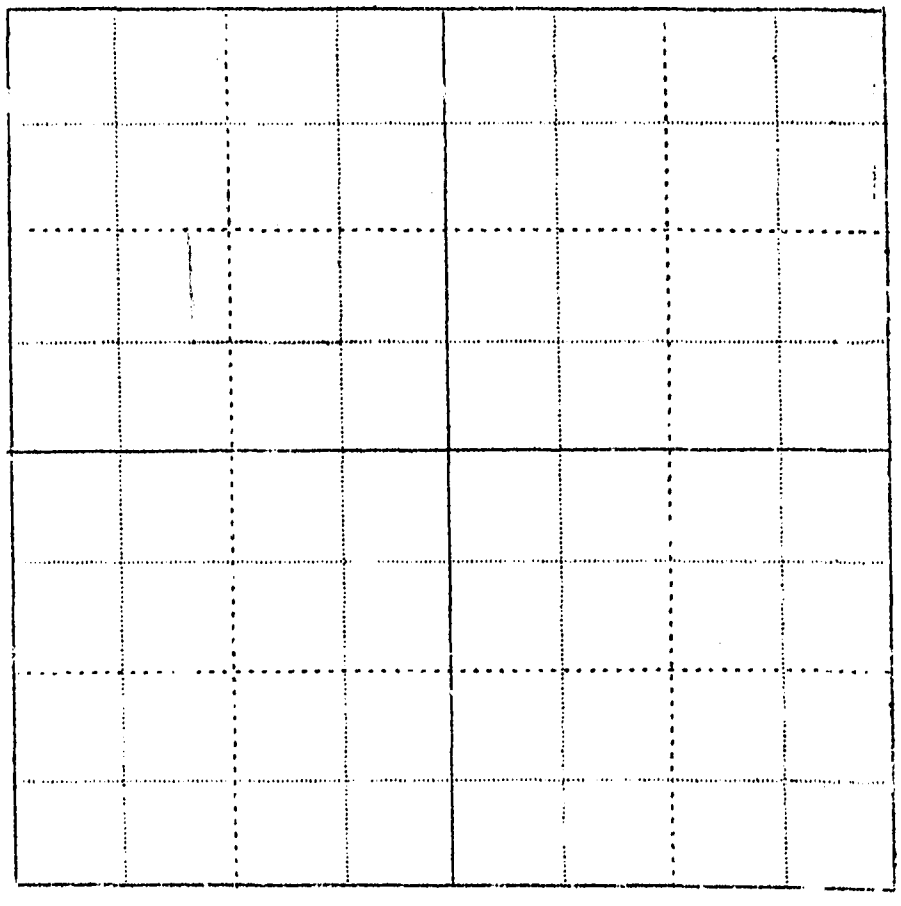
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of information A.D.A. # 1928.

1. Water User J.C. Steiner Address Box 558 Billings Mont.
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....
4. Description of System .....
5. Type of Irrigation .....
6. Original Appropriator ..... Address .....
7. First Use: Year ..... Acres Irrigated .....
8. Maximum Use: Year ..... Acres Irrigated .....
9. Present Use: Year 1911 Acres Irrigated 22.2
10. Last Use: Year ..... Why Abandoned .....
11. Condition of System .....
12. Land Description Frac. in NE SW, SW SE' Sec 2, T 1 S, R 26 E

Remarks: .....



WITNESS:

Information by

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page 243 Record Misc. 43.
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed June 7, 1900

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion [illegible]

   Sec. Twp. Rge. Bank of Stream East
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

246

1. County [illegible] Book [illegible] Page 50 Record Misc.
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion [illegible]

   Sec. 10 Twp. 1S Rge. 26E Bank of Stream
6. Purpose [illegible]
7. Description of System [illegible] of lot 4, into and [illegible] to the SW¼ sec. 11 & crossing same to & across the NW¼ sec. 11 to south line of lot 4 then to place of use
8. Land Description of Intended Place of Use [illegible] sec 2, 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] in Gallatin Co [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1 Phone 3485

10-T
15-F
16-B

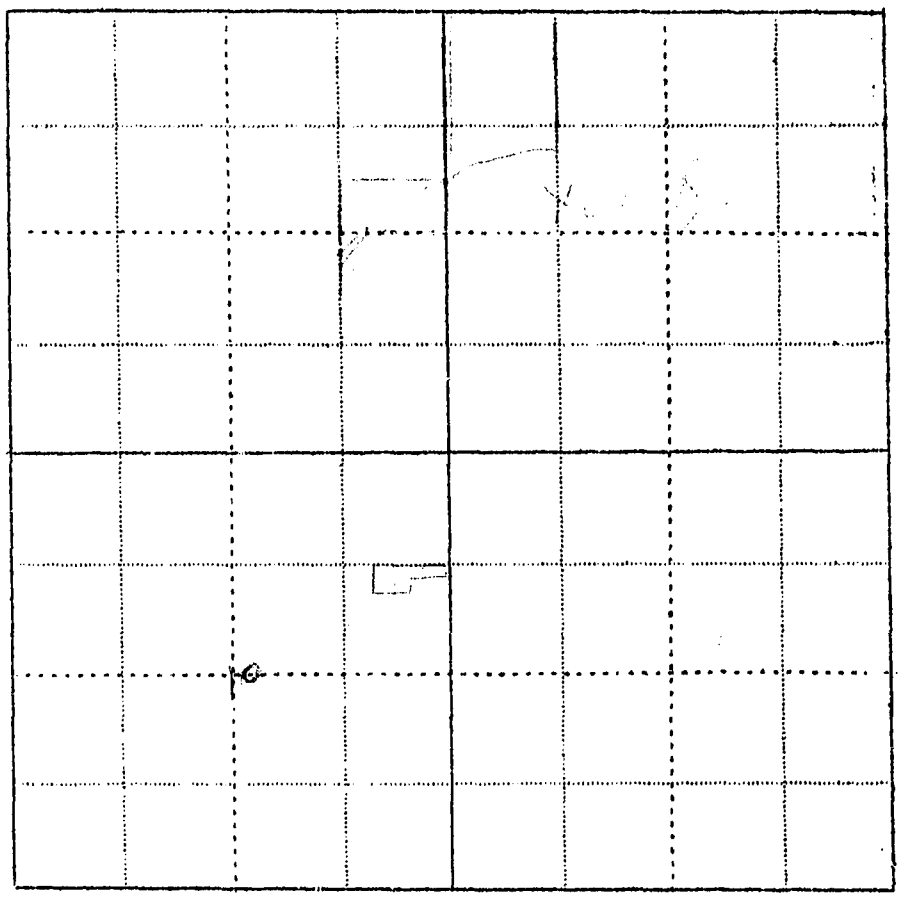
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #427 + #426

1. Water User J. W. Stephens Address 516 So. 27th St Billings.
2. Stream [illegible] Tributary to _____ Basin _____
3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year 1880 Acres Irrigated 160
8. Maximum Use: Year _____ Acres Irrigated 80.
9. Present Use: Year 1941 Acres Irrigated 14.0 + 56.2 = 80.2
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System Good.
12. Land Description Lot 6 Sec 16, T 18, R 26E
Lot 4, Sec 15

Remarks: [illegible]

6 shares [illegible]
This land was
part of the original
Orion [illegible]
estate this land
was bought from
[illegible] Scott adm.
of the estate



WITNESS: [illegible] Information by J. W. Stephens

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners inches [illegible], Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary [illegible] Basin [illegible]
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. [illegible] Date [illegible] Amt. Decreed: M. I. [illegible] C. F. S. [illegible]
11. To Whom Decreed [illegible] Address [illegible]
12. Name of Ditch [illegible] Maximum Capacity (C. F. S.) [illegible]
13. Date of Priority [illegible] Purpose [illegible]
14. Land Description of Place of Use as Decreed [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.C.P. # 123

1. Water User Salomon Strecker Address Rte. 1 Billings Mont.

2. Stream [illegible] Tributary to [illegible] Basin [illegible]

3. Point of Diversion ¼ ¼ Section [illegible] Township [illegible] Range [illegible]

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address [illegible]

7. First Use: Year [illegible] Acres Irrigated [illegible]

8. Maximum Use: Year [illegible] Acres Irrigated [illegible]

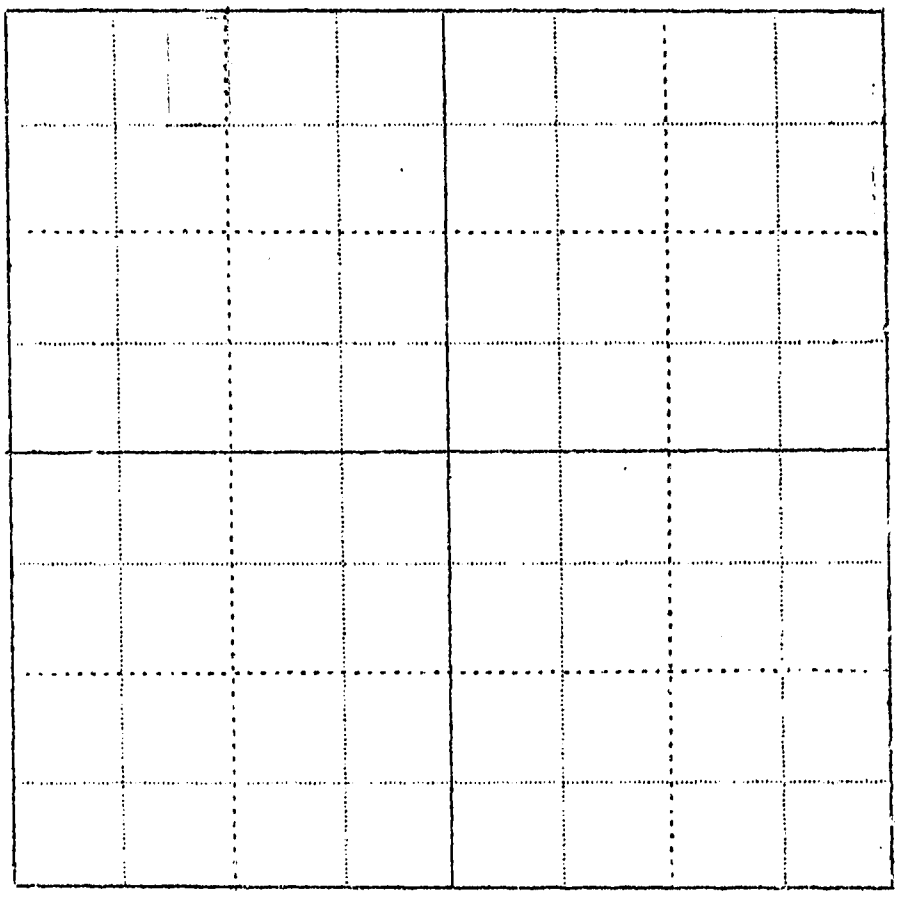
9. Present Use: Year 1941 Acres Irrigated 15.4

10. Last Use: Year [illegible] Why Abandoned [illegible]

11. Condition of System [illegible]

12. Land Description [illegible] , T [illegible] , R 26 E.

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Mrs. Bessie Kyger Address 3416 6" Ave. S.

1. Do you own this land? Yes X No X If not give the owner's name below:

   Owner's name H.H. Stratford Address Billings Mont

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 3 Date ___

8. Present Use: Year 1942 Acres Irrigated 3.00

9. If this land is not irrigated now give date of last use ___

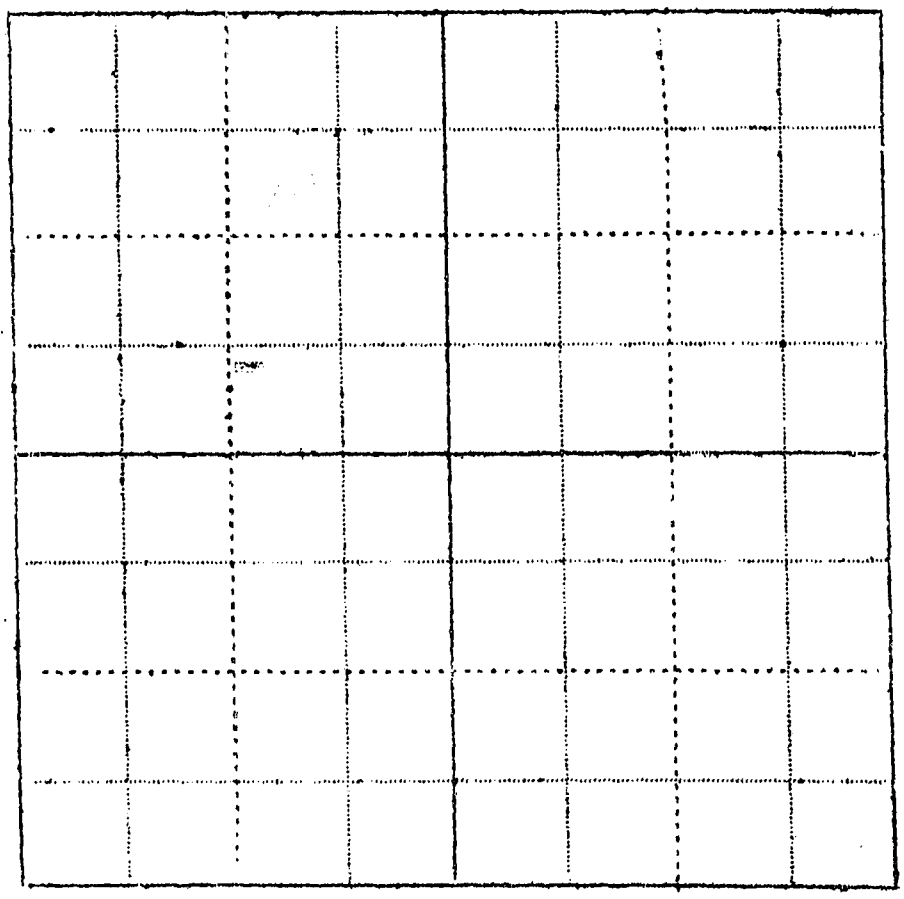
10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. NW¼SW¼SE¼, Sec. 10, T-p. 1 S. Range 26 E.

Remarks:

[illegible]



Information by J.K. McAllen Place Billings Date Feb. 4 1944

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

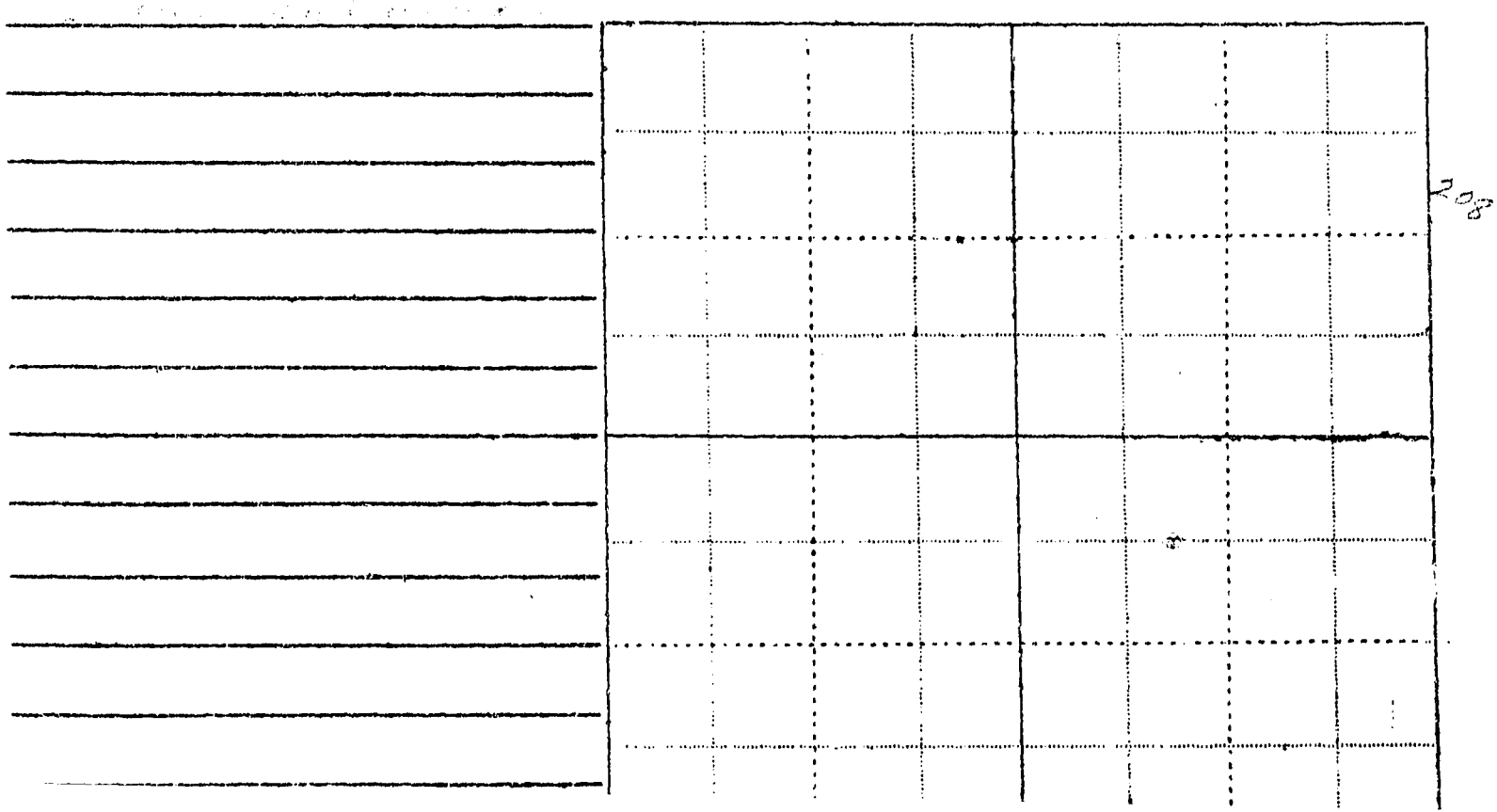
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



FORM SM-1

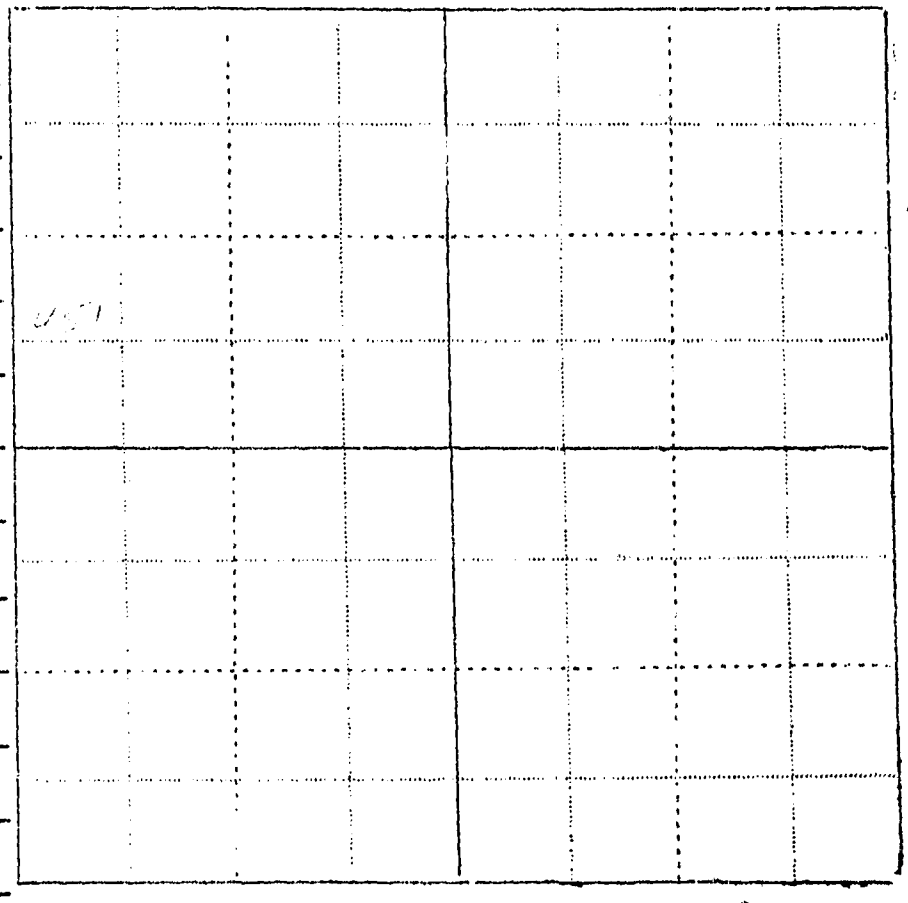
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User [illegible] Address Billings Rte 1, Box [illegible]
2. Stream Canyon Creek ditch Tributary to YLR Basin YLR
3. Point of Diversion [illegible] Section Township Range
4. Description of System Headgate & [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator Canyon Creek ditch Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated 100
9. Present Use: Year Acres Irrigated 100
10. Last Use: Year Why Abandoned
11. Condition of System ✓
12. Land Description Fac SW SW Sec 8, T 1[illegible], R 26 E

Remarks: ✓

[illegible]



WITNESS [illegible] Information by AAA photo, County.

Place Billings.

513

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User John J. Sullivan Address State Ave., Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____

5. Who first used water on this land? Don't know Address _____

6. In what year was this land first irrigated? Don't know Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 3 Date 1937-1942

8. Present Use: Year 1942 Acres Irrigated 3

9. If this land is not irrigated now give date of last use _____

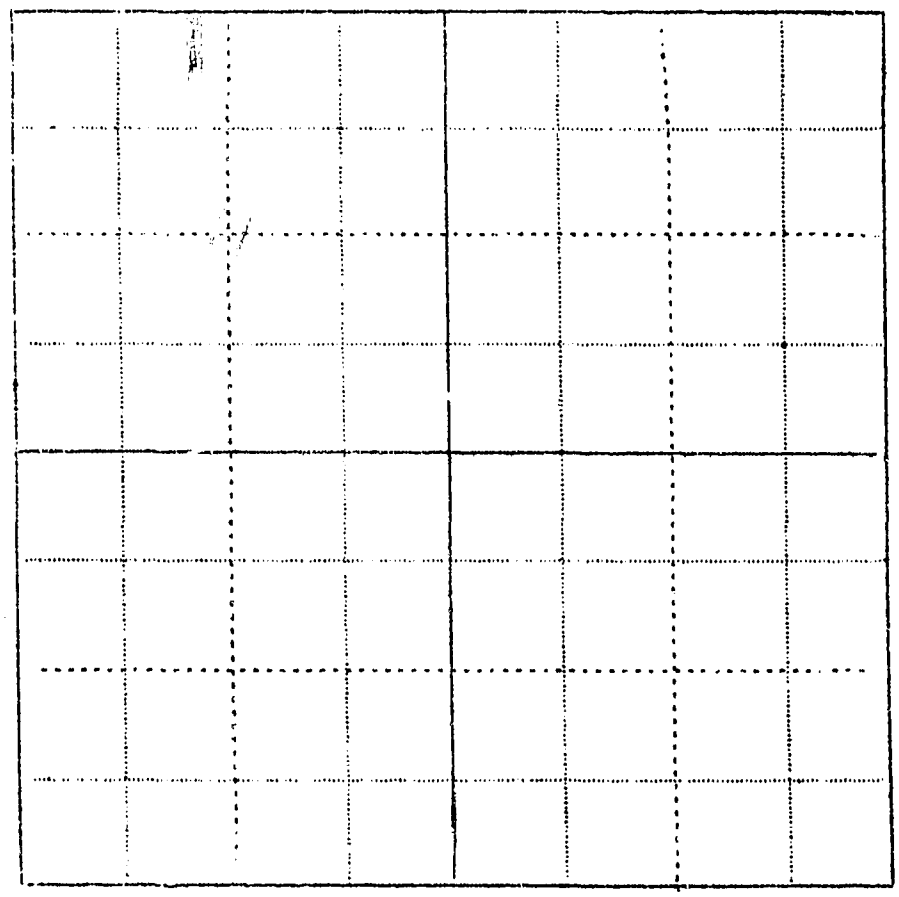
10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? Satisfactory

12. Land Description: Frac. W½NE¼NE¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: Land leased

Irrigated by the [illegible] Grey Eagle Ditch [illegible] [illegible]



Information by [illegible] Place Billings Date [illegible] 23, 1943

FORM SM-1

Phone 2758 [illegible] 11-79

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User May McFarland Address Billings 315 Yellowstone

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

3 9. Present Use: Year _____ Acres Irrigated _____

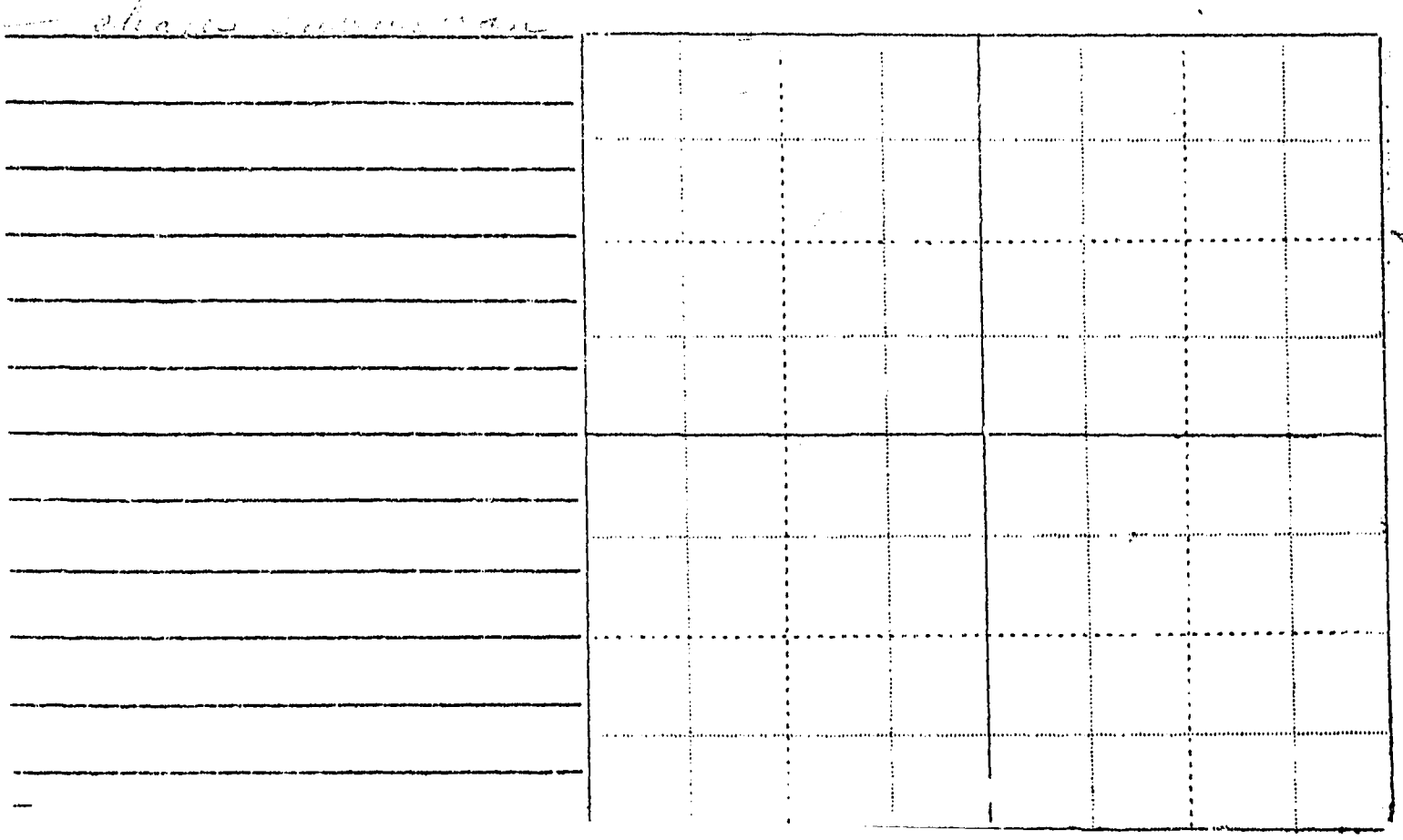
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 11, T 1S, R 26E

Remarks: Has

— shares [illegible]



251

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 379

1. Water User G. W. Swords Address 413 Terry Ave. Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 29.8

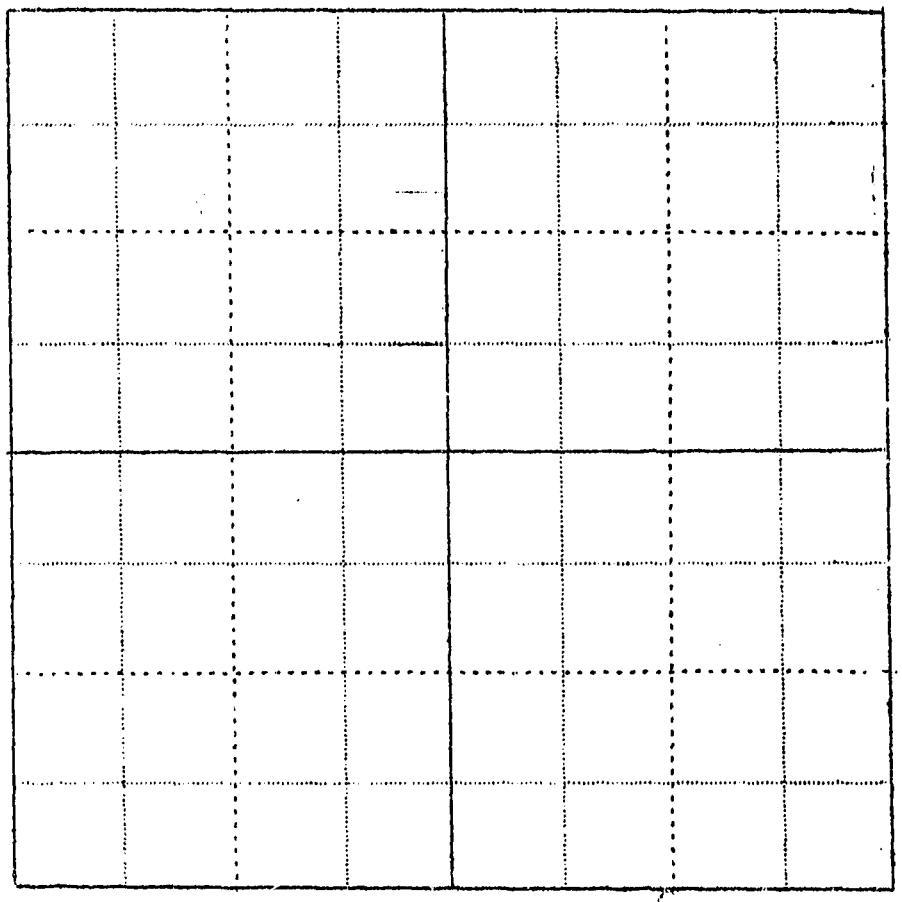
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description E²NE⁴SE⁴ Sec 8, T 1S, R 26E

Remarks: [illegible]

[illegible]



WITNESS: [illegible] Information by Violet W. Swords

Place Billings office Jan. 26, 1943

513

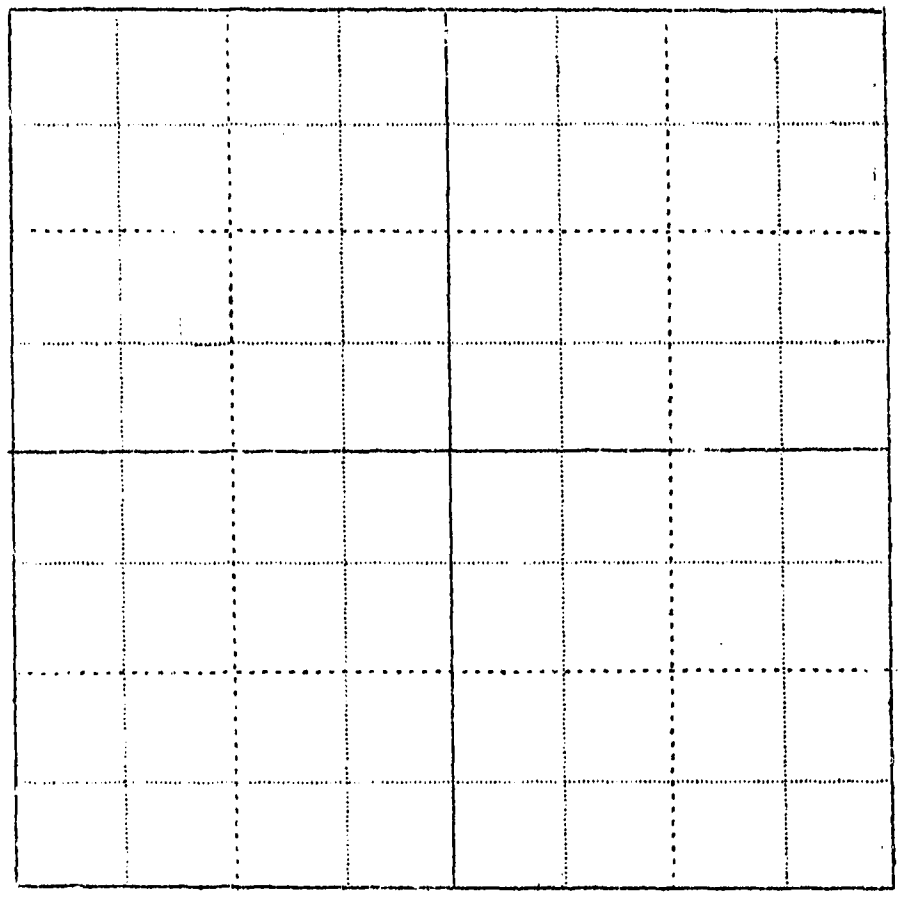
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.D.D. 6115

1. Water User Billie May Syverson Address ~~207 N. 33rd St.~~ Billings Mont.
2. Stream [illegible] Tributary to ..... Basin .....
3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....
4. Description of System .....
5. Type of Irrigation .....
6. Original Appropriator ..... Address .....
7. First Use: Year ..... Acres Irrigated .....
8. Maximum Use: Year ..... Acres Irrigated .....
9. Present Use: Year 1941 Acres Irrigated 8.4
10. Last Use: Year ..... Why Abandoned .....
11. Condition of System .....
12. Land Description Lot 8 av. SE¼NE¼SW¼ Sec 9, T 1S, R 26E

Remarks: [illegible]



WITNESS: ..... Information by .....

Place .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Marguerite Daly Address 1345 Broadwater Ave., Billings

1. Do you own this land? Yes ✓ No ___ If not give the owner's name below:

   Owner's name Margureite Talley Daly Address Billings

2. Source of Water Yellowstone River Water delivered by Homestead Lateral Ditch 1-1/4 shares (#94)

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 5 Date 1940-1941

8. Present Use: Year 1942 Acres Irrigated 5

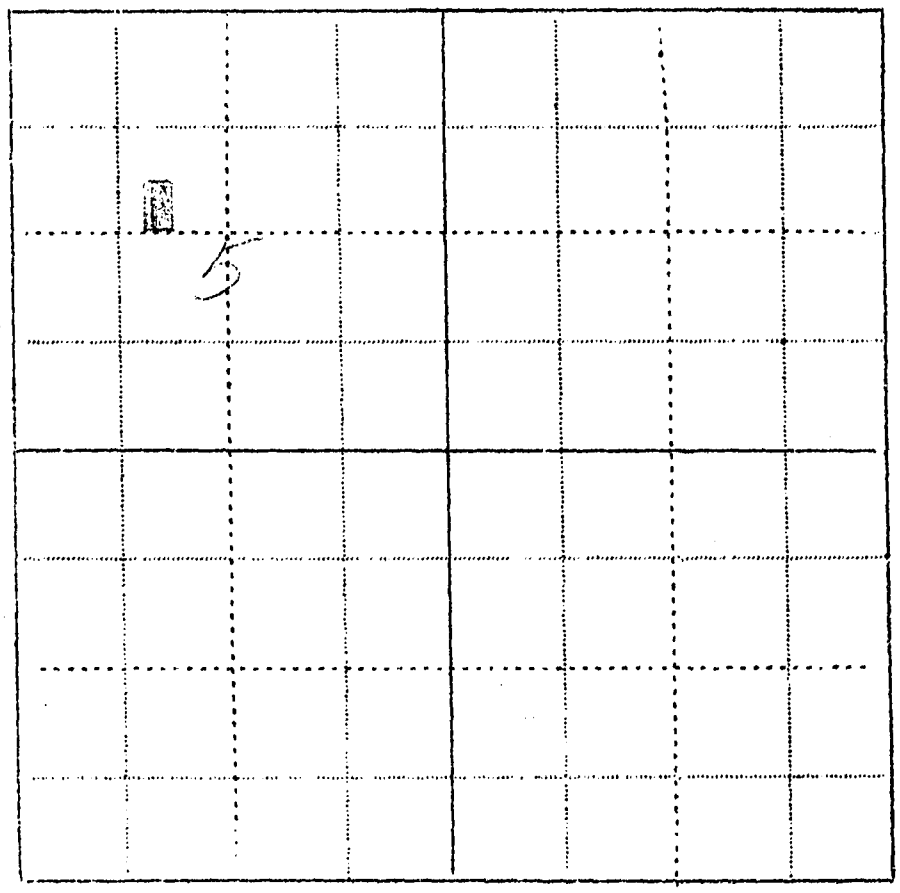
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 5 acres.

11. What is the condition of your irrigation system? ___

12. Land Description: E½SW¼ SE¼NW¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: ___



Information by Marguerite Daly Place Billings, Mont Date 5/27/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Marguerite Talley Address Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Headgate [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator Canyon Creek [illegible] Address Billings

7. First Use: Year Acres Irrigated 5

8. Maximum Use: Year Acres Irrigated 5

5 9. Present Use: Year Acres Irrigated 5

10. Last Use: Year Why Abandoned

11. Condition of System

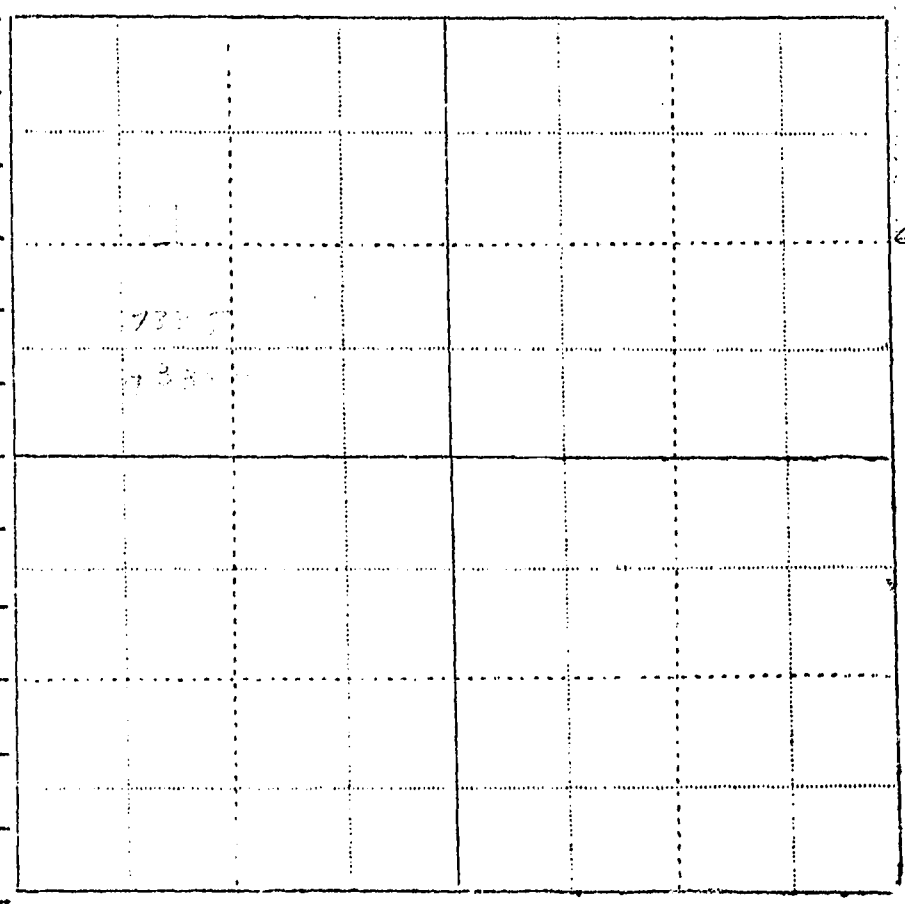
12. Land Description E 2 S 10 S E N W Sec 5, T 1 S, R 26 E

Remarks:

[illegible]

63

WITNESS



Information by [illegible] + Neighbors

Place [illegible] March 23, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 3007

1. Water User Arvilla Kerrel Address Billings, Mont. 131 Lewis

2. Stream Suburban Ditch Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated ~~3.6~~ 5.0

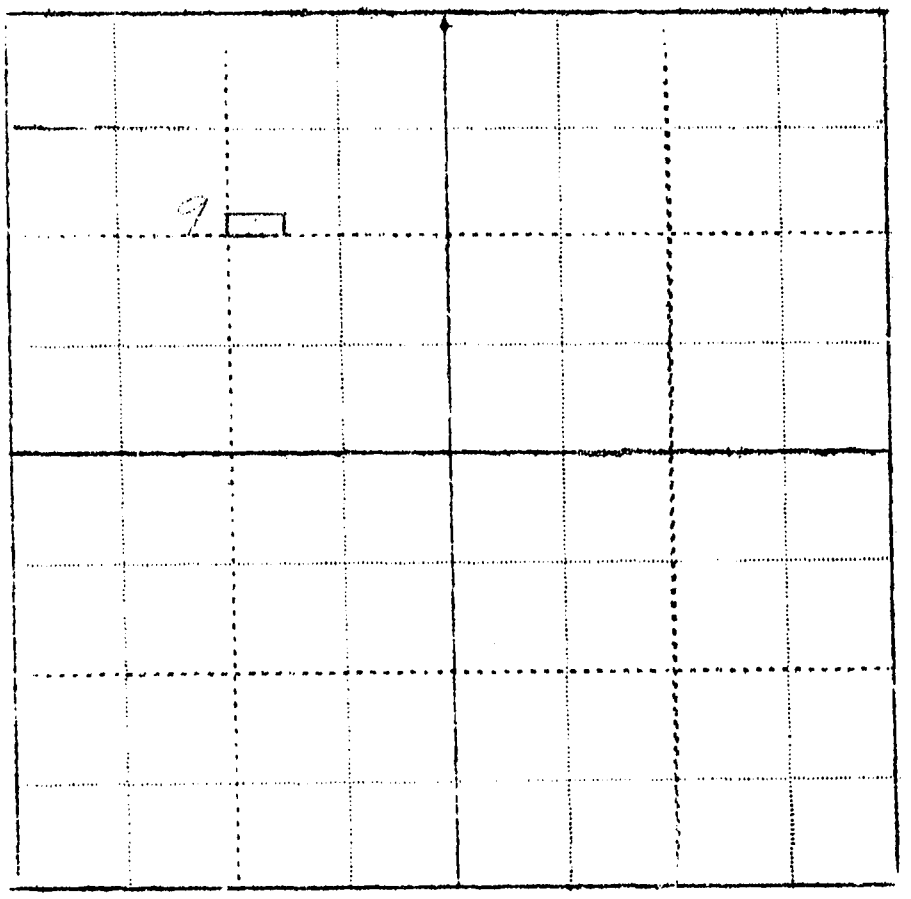
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lots 14 + 15 Sec 9, T 1 S, R 26 E.

Remarks: _____

2 1/2 shares Suburban Ditch



WITNESS: _____ Information by [illegible]

Place [illegible]

Tenant Jake Bender, Billings

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 424

1. Water User J. O. Ferrell Address Billings Mont

2. Stream Suburban Ditch Tributary to Basin 131 Lewis

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

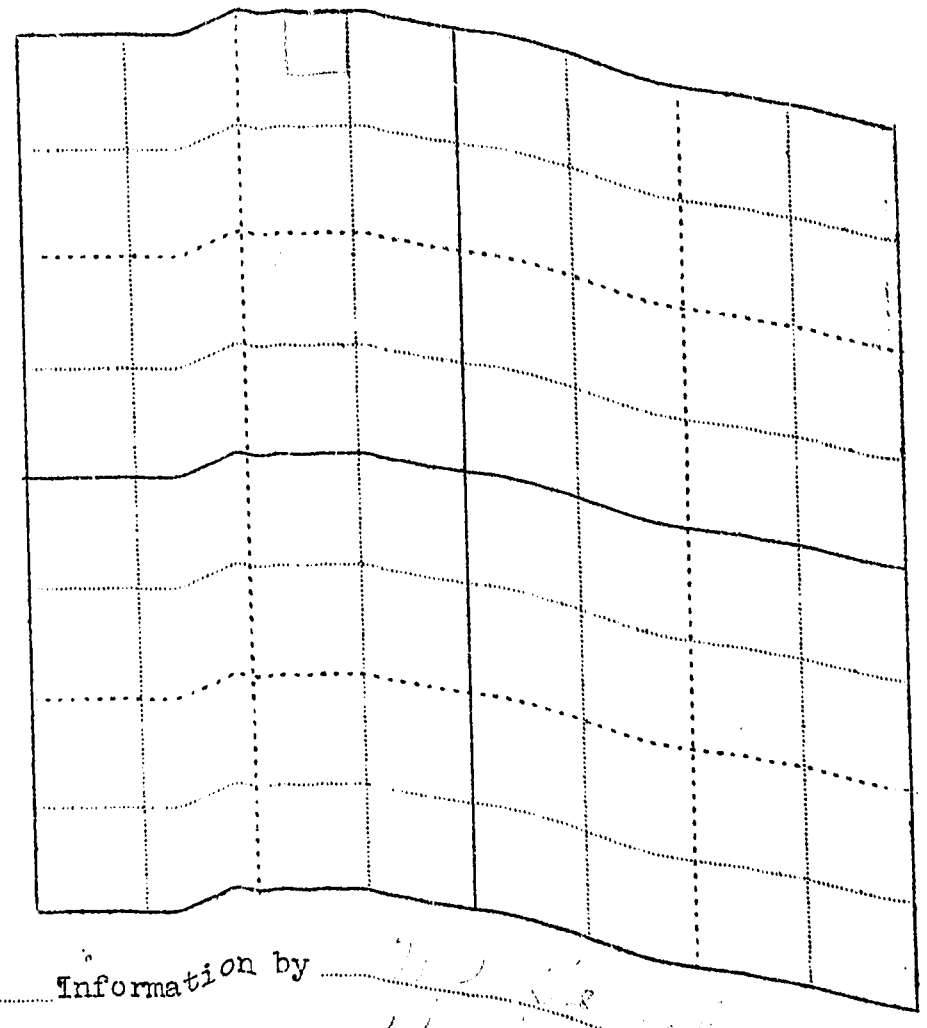
9. Present Use: Year 1941 Acres Irrigated 10

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description Lot 3 in NE¼ Sec 9, T 18, R 26E

Remarks:



137

WITNESS: Information by

Place 1/21/43

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date April 15, 1943

Name of Water User Geo. Steinmetz Address Route 2, Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:

   Owner's name Thomas Thain Address 20 N. 27th St., Billings

2. Source of Water Yellowstone River Water delivered by Surface ditch

3. Give point of Diversion ¼ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ? Address ___

6. In what year was this land first irrigated? ? Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 195

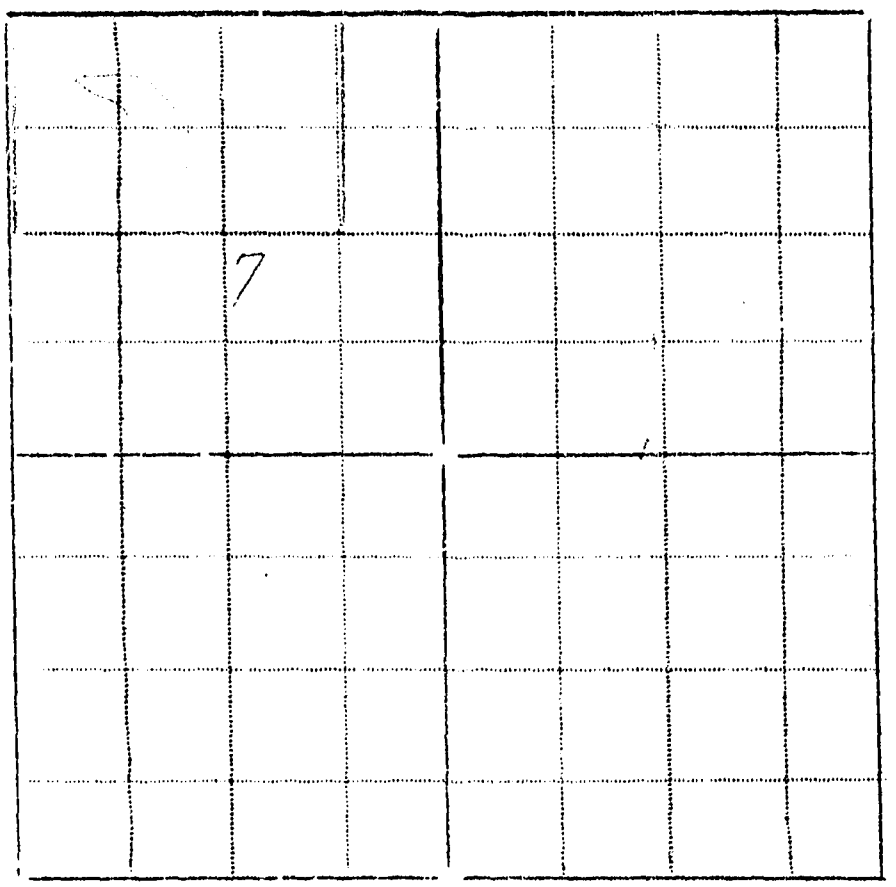
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? ___

12. Land Description: NW¼, W½NE¼, Sec. 7, Twp. 1 South Range 26 E.

Remarks: Thomas Palmstrom had 42 shares in the Snow Ditch and 42 shares in the Big Ditch. Did you buy these when you bought the land? yes.



Information by Thos. Thain Place Billings Mont. Date 4-16-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 289.A.

1. Water User ~~Tom Malmstrom~~ Thomas Thain Address 205 S 37th. Billings Mont. Route 2

2. Stream 20 N 27th B. Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 196.0

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NW¼ W²NE¼ Sec 7, T 1S, R 26E

Remarks: [illegible]

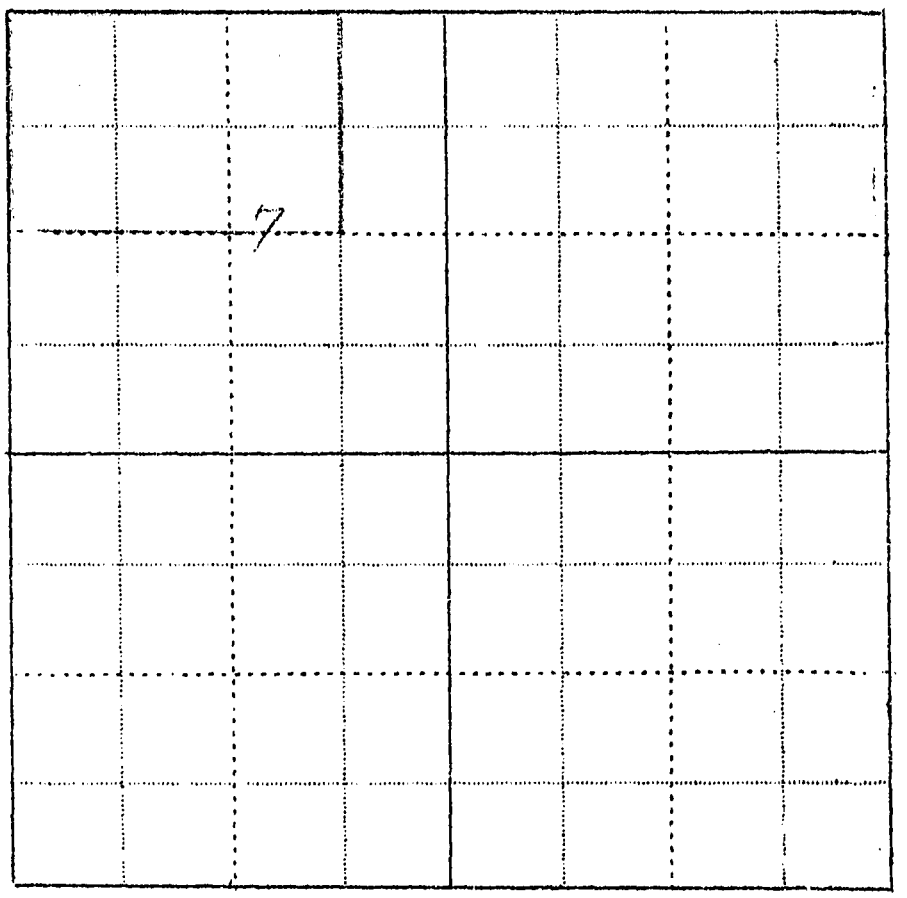
42 [illegible]

42 [illegible]

43 op -

Geo Steinmetz

Rt 2 B.



Billings,
xxxxxxxx
January 25, 1943

Mr. Tom Walmstrom
Route 2
Billings, Montana

Dear Mr. Walmstrom:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know if this land is irrigated from the Snow Ditch lateral or if some of it is irrigated from the Big Ditch. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Iver Thompson Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name IVER, THOMPSON. Address ROUTE 1-BOX 31 BILLINGS MONTANA.

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Dont Know Address ___

6. In what year was this land first irrigated? Dont Know Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 20. Date ___

8. Present Use: Year 1942 Acres Irrigated 19 all of it.

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 20 acres.

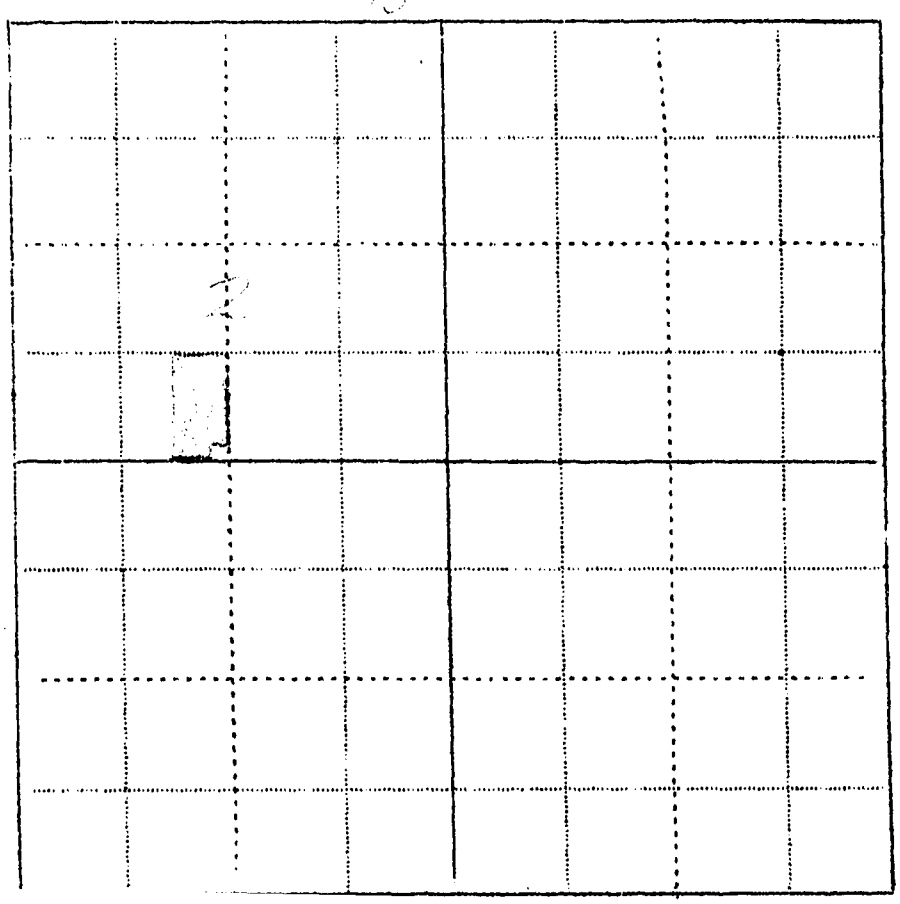
11. What is the condition of your irrigation system? A.I.

12. Land Description: Most of the E½SE¼SW¼, Sec. 2, Twp. 1 S. Range 26 E.

Remarks:

These land vase probly irrigated during the early Eighties, but dont know by whom.

[illegible]



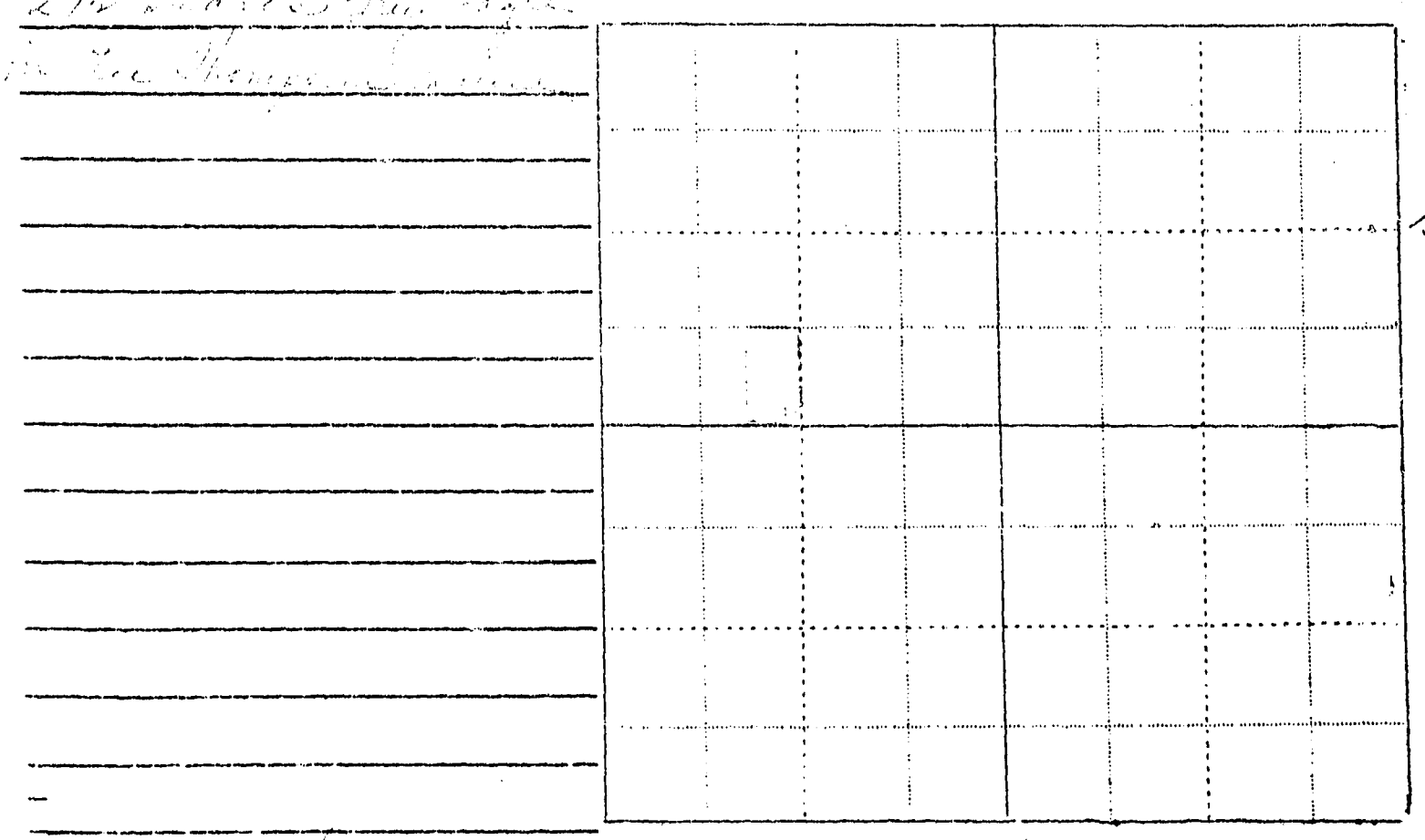
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

43

1. County [illegible] Book 2 Page 223 Record Misc.
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed June 9 1920

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion [illegible]

   Sec. Twp. Rge. Bank of Stream Right
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1 Phone 4402 21

A STUDY OF MONTANA'S WATER RESOURCES

County Yellow Source of Information AAA 5029

1. Water User Lee Thompson Address Rte 1 - Box 31 - Billings

2. Stream Grey Eagle Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated When Grey Eagle went in

8. Maximum Use: Year _____ Acres Irrigated _____

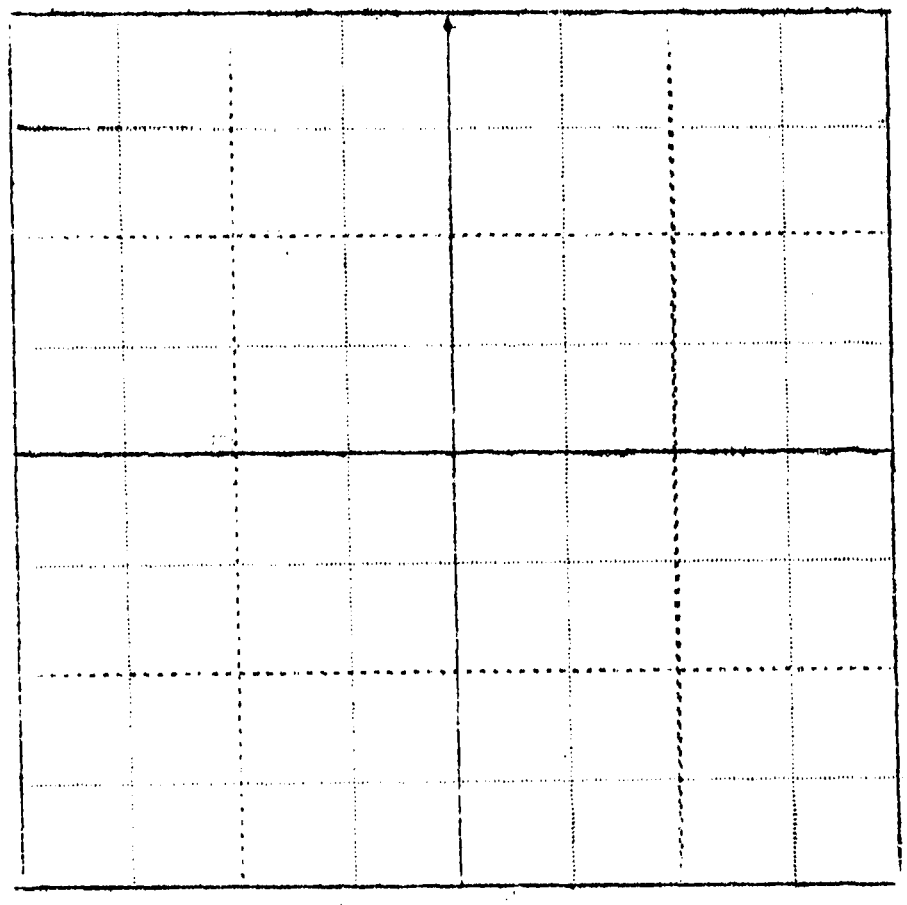
9. Present Use: Year 1941 Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System good

12. Land Description [illegible], T 1S, R 26E
Sec 2

Remarks: [illegible]
[illegible] 1/2 [illegible] Grey
Eagle



WITNESS: [illegible] M.B. Information by Lee Thompson

Place 1/25/43

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Gallatin Book E Page 54 Record Misc.
2. Name of Appropriator L. W. & Co. Address Custer Co. Ditch Co.
3. Date Appropriated Nov. 15, 1879 Date Filed Jan. 6, 1880

   Amount Appropriated, Miners Inches 2000, Cubic Feet per second
4. Name of Stream Yellowstone River Tributary Basin
5. Point of Diversion One mile in Lot 4

   Sec. 12 Twp. 1 S. Rge. 26 E Bank of Stream
6. Purpose Irrigation
7. Description of System Ditch crossing E line of Lot 4 into & across the SE¼ sec. 12 to the SW¼ sec. 7 crossing same to & across the NW¼ of sec. 18 to south line of Lot 4, thence to place of use.
8. Land Description of Intended Place of Use Irr. sec. 7, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Transcribed from Custer Co. Records

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 381

1. Water User Carl P. Treiber Address Rte 1 - Billings, Mont

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

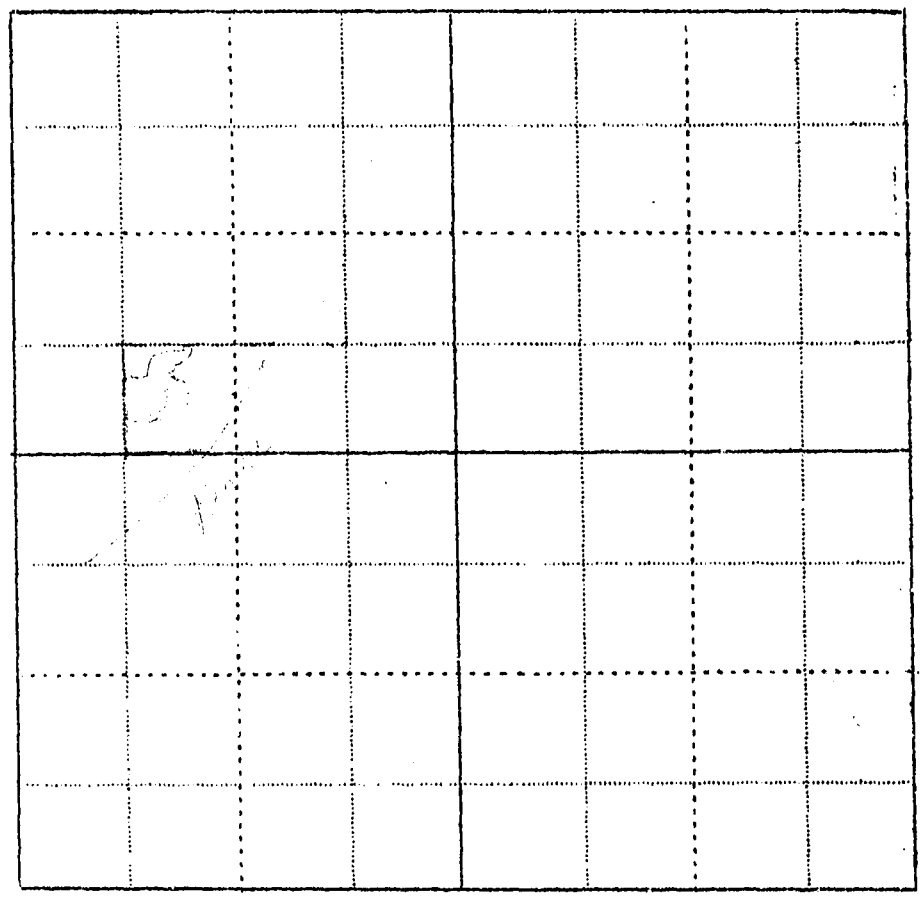
9. Present Use: Year 1941 Acres Irrigated 12.6

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description Lot 4 - Sec 11 , T 1S , R 26E.

Remarks: .....



WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 437

1. Water User Rudolph J Van Bramer Address Rte 1. Box 172. Billings

2. Stream Homestead Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

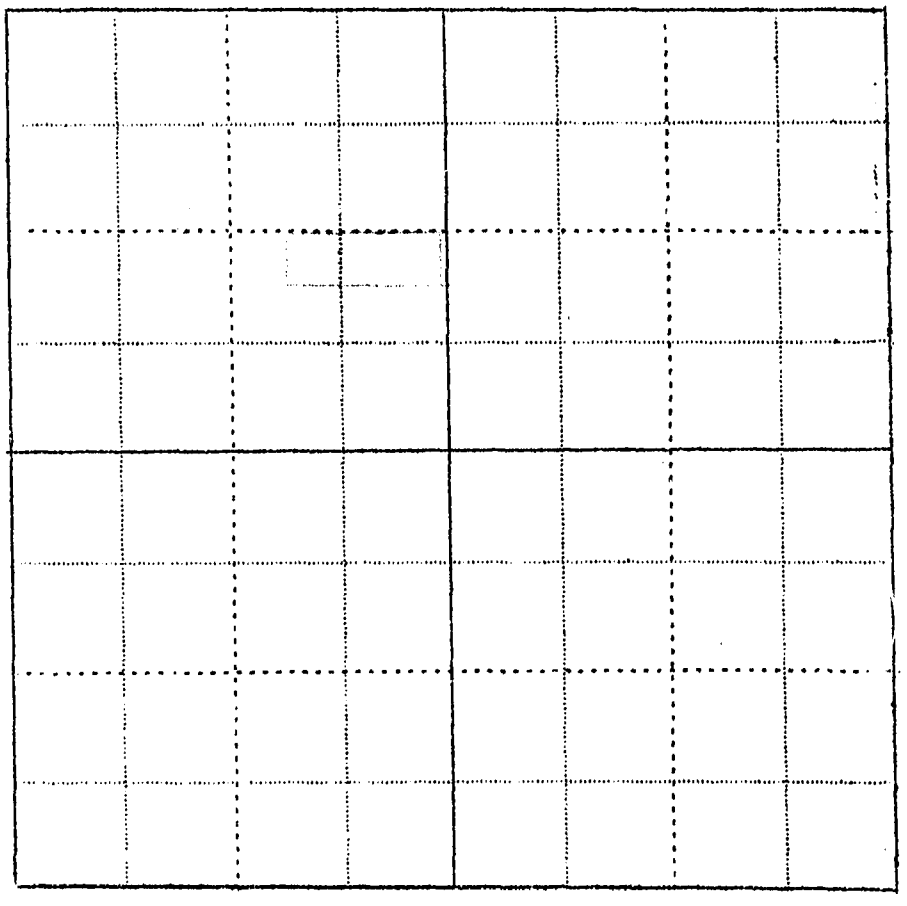
9. Present Use: Year 1941 Acres Irrigated 26.0

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description N2 NE SE¼, NE NW¼ SE¼ Sec 6, T 1S, R 26E

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book A Page 182 Record Misc.
2. Name of Appropriator Thomas Hanlon Address Billings, Mont. Ter.
3. Date Appropriated Aug. 25, 1884 Date Filed Aug. 26, 1884

   Amount Appropriated, Miners Inches 160, Cubic Feet per second
4. Name of Stream Minn. & Mont. L. & I. Co. Ditch Tributary Basin
5. Point of Diversion In NE¼

   Sec. 34 Twp. 1 N Rge. 25 E Bank of Stream South
6. Purpose Irrigation & Domestic below
7. Description of System Ditch running in a SE direction to the [illegible] S, 25 E thence SE through N½ sec. 1 and NW¼ sec. 6, S 25 E to the NW corner of the SE¼ sec. 6 to and [illegible]
8. Land Description of Intended Place of Use SE¼ sec. 6, 1 S 26 E
9. Remarks (Pertaining to Use, etc.) Prior appropriation made Jan. 2, 1883 and filed June 13, 1883 in Bozeman Land Office

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone (Custer) Book 4 Page 80 Record Misc.
2. Name of Appropriator Thomas Hanlon Address Custer Co. Mont. Ter.
3. Date Appropriated Jan. 2, 1883 Date Filed Jan. 13, 1883

   Amount Appropriated, Miners Inches ____, Cubic Feet per second ____
4. Name of Stream Irr. ditch of Clarks Fork Bottom Tributary ____ Basin ____
5. Point of Diversion Near SW corner of NW¼

   Sec. 35 Twp. 1N Rge. 25E Bank of Stream South
6. Purpose Irrigation of lands listed below
7. Description of System Ditch running SE through the NW of sec. 35 1N, 25E then through the NW¼ sec. 6, 1S, 26E to the NW corner of the SE¼ of sec. 6 to land.
8. Land Description of Intended Place of Use SE¼ sec. 6, 1S 26E

   Thomas Hanlon intends to purchase said water from said Co.
9. Remarks (Pertaining to Use, etc.) Water owned by Minn. & Mont. L. & I. Co.

   Transcribed from Custer Co. Records

Decree

10. Case No. ____ Date ____ Amt. Decreed: M. I. ____ C. F. S. ____
11. To Whom Decreed ____ Address ____
12. Name of Ditch ____ Maximum Capacity (C. F. S.) ____
13. Date of Priority ____ Purpose ____
14. Land Description of Place of Use as Decreed ____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date April 15, 1943

Name of Water User B. VandeVeegaete Address Route 1, Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:
Owner's name (1) ~~Great Western Sugar Co.~~ B. VandeVeegaete (2) Barth Co. Address % C. J. Carroll, Agt., Billings

2. Source of Water Yellowstone River Water delivered by Grey Eagle

3. Give point of Diversion Grey Eagle ditch ¼ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Grey Eagle Co. Address Billings

6. In what year was this land first irrigated? 7 Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 20 Date ___

8. Present Use: Year 1942 Acres Irrigated (1) ~~20~~ (2) ~~10~~ 20

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 20 acres.

11. What is the condition of your irrigation system? Good

12. Land Description (1) S½SW¼NE¼, Sec. 10 (2) Frac. SW¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: From what shares is this land irrigated?



Information by ___ Place ___ Date April 15 1943

FORM SM-1

11-T

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ___ ¼ ___ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

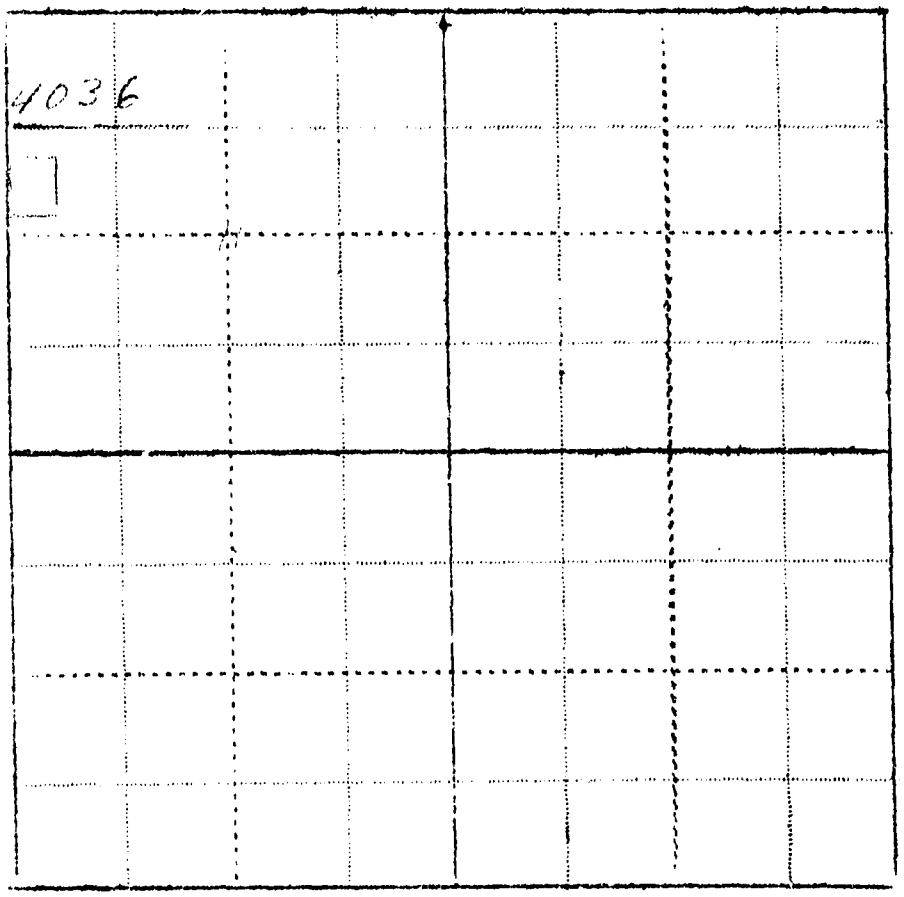
Remarks: _____

Operator - 43

B. Vande Veegaete

Rt 1 Billings

4036



WITNESS: _____ Information by _____

Place _____

[illegible] 4/[illegible] 3rd letter

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

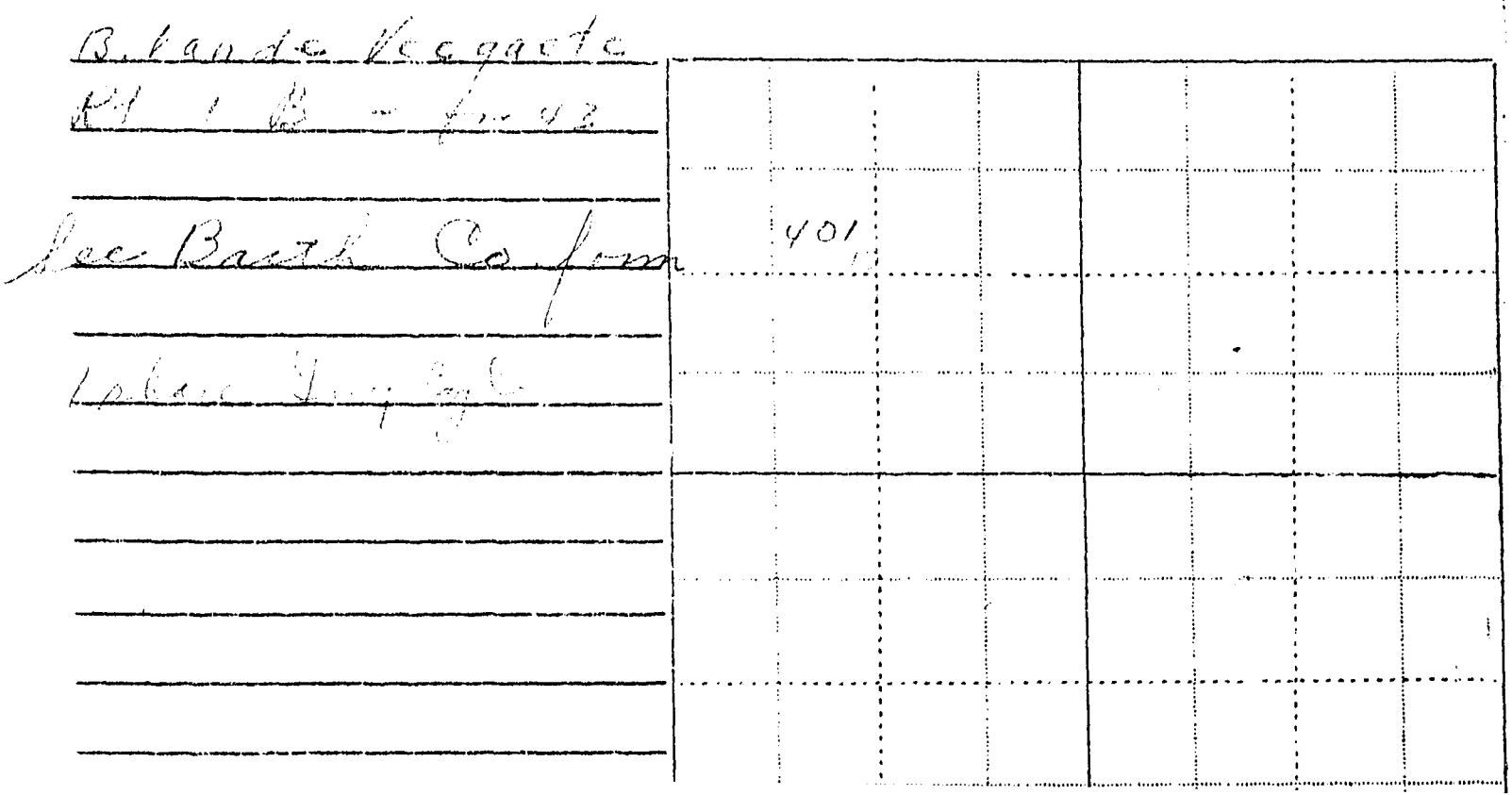
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

382

1. County [illegible] Book C Page [illegible] Record Misc
2. Name of Appropriator [illegible] Address
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] south of center of frac.

   Sec. 16 Twp. 15 Rge. [illegible] Bank of Stream North
6. Purpose [illegible], especially to irrigate land listed below
7. Description of System [illegible] long, 4 ft. high, [illegible] bottom, [illegible] top across a part of said [illegible] sec. 16, 15 [illegible] Ditch 3 ft. deep 6 ft. across [illegible]
8. Land Description of Intended Place of Use [illegible] sec. 16 15 26E
9. Remarks (Pertaining to Use, etc.) [illegible] July 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Mrs. Vina Vaughan Address Route 1

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Mrs. Vina Vaughn Address ~~307 So. 37th St., Billings~~ Route 1

2. Source of Water Yellowstone River Water delivered by ~~Suburban Ditch~~ Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section 10 Township 1 S Range 26 E

4. Water is obtained by: (Cneck one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Geo Vaughan Address Deceased

6. In what year was this land first irrigated? about 1899 Approximate Acres 15

7. What is the greatest number of acres you have irrigated? 30 Date Several years

8. Present Use: Year 1942 Acres Irrigated 25.7

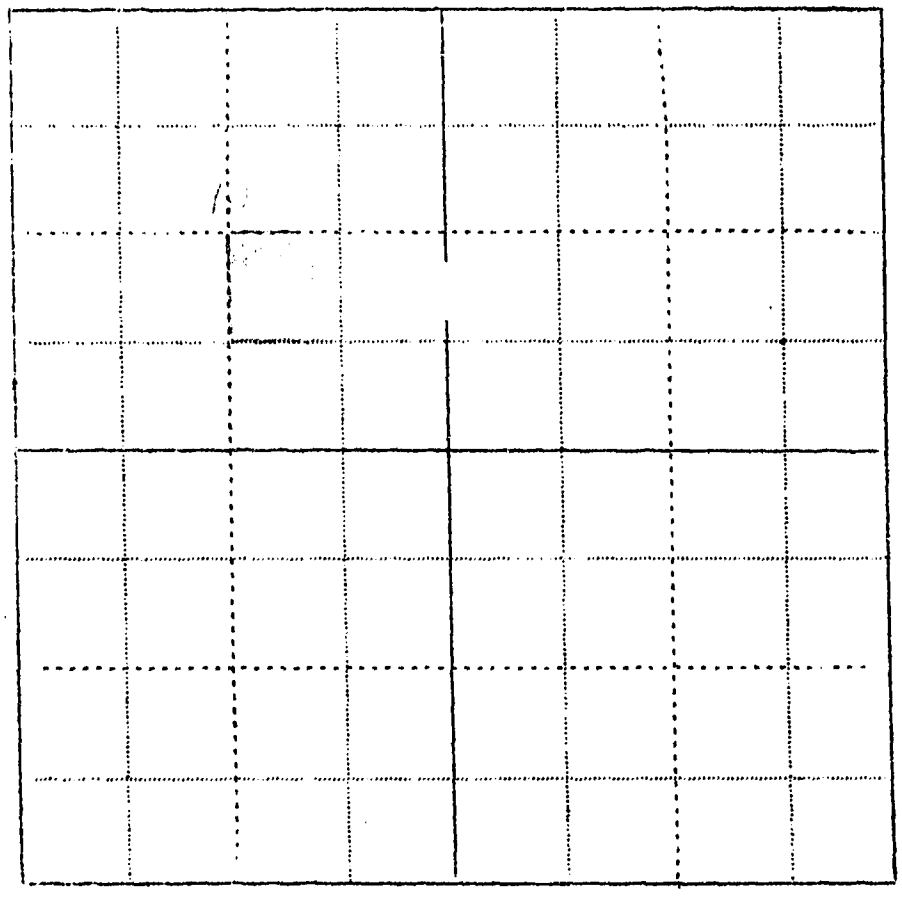
9. If this land is not irrigated now give date of last use now irrigated

10. State the total number of acres that could be irrigated 30 acres.

11. What is the condition of your irrigation system? Verge good

12. Land Description: W½NW¼SE¼, S½NW¼SE¼, Sec. 10, T.wp. 1 S. Range 26 E.

Remarks: Has 2⅝ shares in the Grey Eagle Ditch and ~~13 shares in the Suburban Ditch~~.



Information by Vina Vaughan Place Billings Montana Date January 28, 1943

FORM SM-1

10-R

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 378

1. Water User Mrs Vina Vaughn Address 307 So. 37th. Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 25.7

10. Last Use: Year ..... Why Abandoned .....

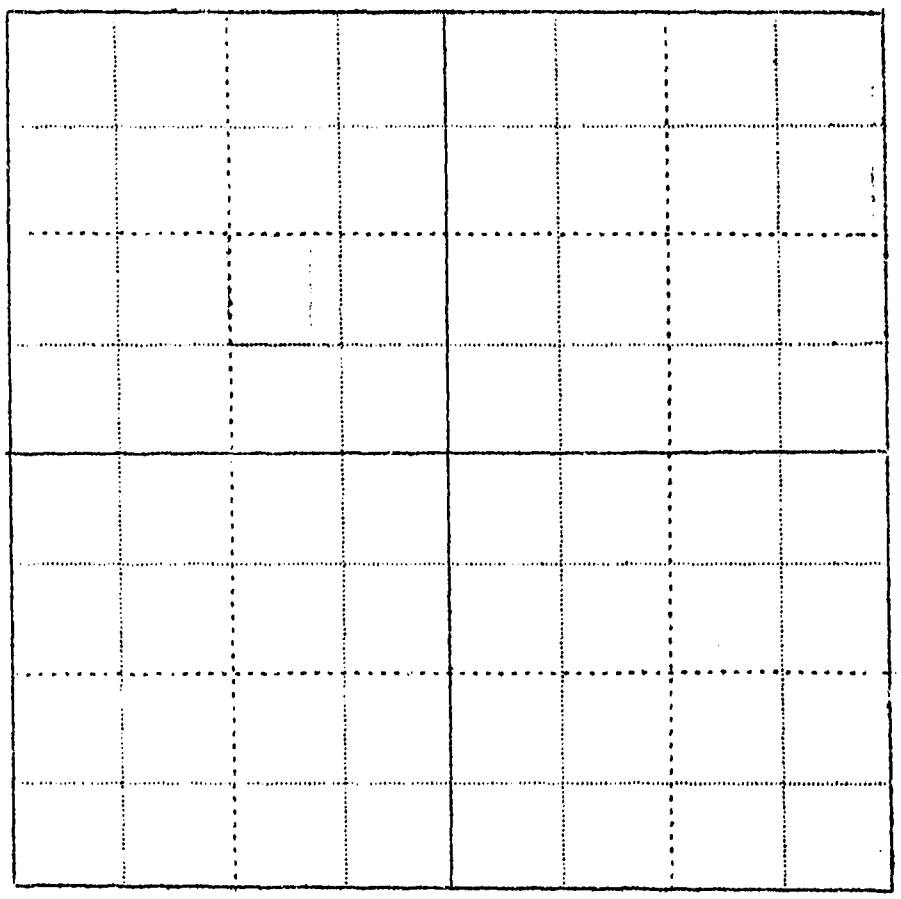
11. Condition of System .....

12. Land Description W2 NW4 SE4, W2 E2 NW4 SE4 Sec 10, T 1 S, R 26 E.

Remarks: [illegible]

[illegible]

13 " [illegible]



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.R. 4040

1. Water User ~~Fred Van~~ Nellie Davier Address Bus Creek Rte. Billings

2. Stream Bus Creek Tributary to _____ Basin _____

3. Point of Diversion SW ¼ NE ¼ Section 28 Township 1 So Range 26 E

4. Description of System [illegible]

5. Type of Irrigation [illegible] Gravity

6. Original Appropriator Alfred Cardwell Address _____

7. First Use: Year 1905 Acres Irrigated 49.5

8. Maximum Use: Year 1942 Acres Irrigated 49.5

9. Present Use: Year 1941 Acres Irrigated ~~[illegible]~~ 49.5

10. Last Use: Year _____ Why Abandoned _____

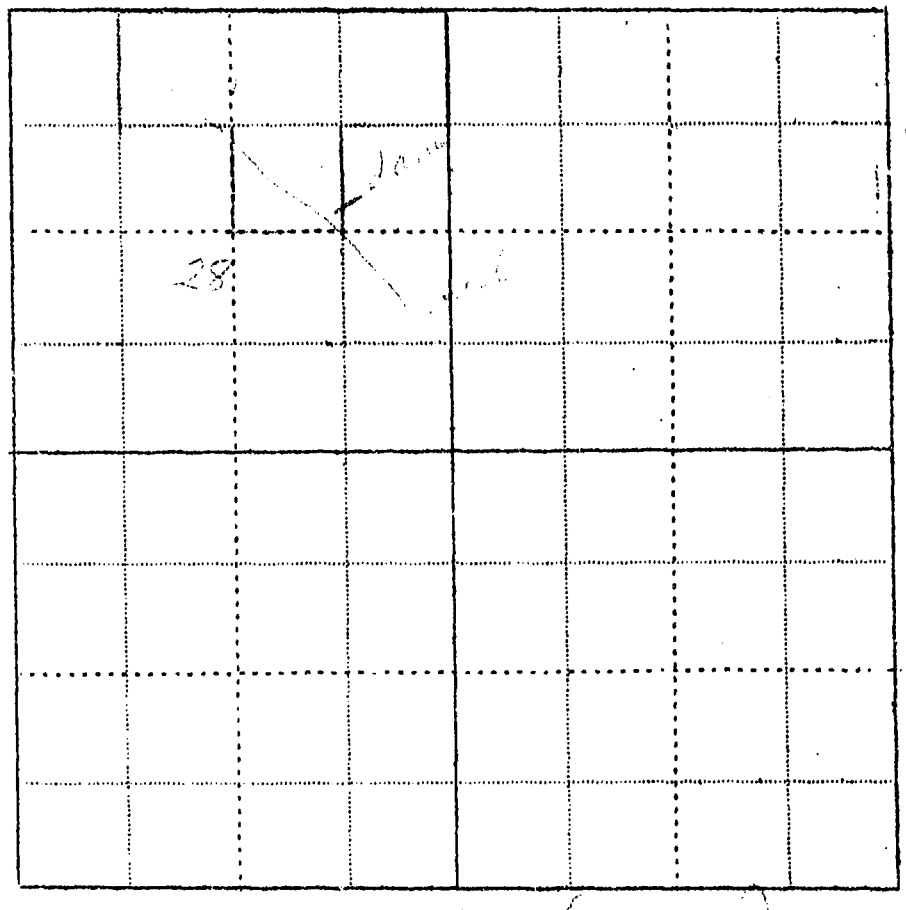
11. Condition of System good.

12. Land Description [illegible] Sec. 28, T 1 S, R 26 E.

Remarks: no

10 acres potential

[illegible]



WITNESS: _____ Information by Nellie Van Davier

Place Office 2/15/43

[illegible] 134 [illegible] Ave. Bldg.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yetone Source of Information AAA - 4040

1. Water User F. Van Dover Address Blue Creek Star Rt. Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year [illegible] Acres Irrigated 160

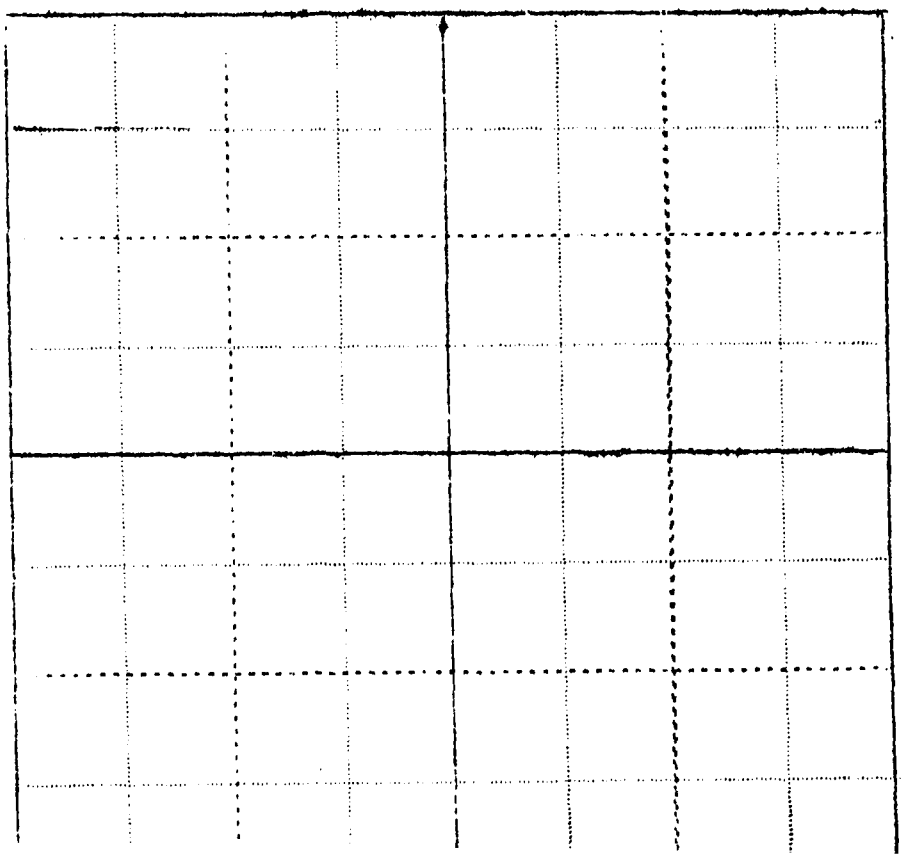
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E½E½NNE, E½SE, Sec. 17 } , T _____ , R _____
N½NN Sec. 20 - 2S - 26E }

Remarks: _____

(NENN, N½NE, SNNE, Sec. 28 - 1S - 26E



xxxxxxx
Billings,
January 26, 1943

r. Fred VanDeveer
Blue Creek Route
Billings, Montana

Dear Mr. VanDeveer:

We have discovered that in addition to the piece of land y u rentin Sec. 34, you own this piece in Sec. 28. So will you please fill in this form and returnit to our office with the form we sent you yesterday.

Is this land irrigated or has it ever been irrigated? Does it flood during the spring run off?

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Orevetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation #284

1. County [illegible] Book E Page 24 Record Misc.
2. Name of Appropriator [illegible] Address [illegible], Mont.
3. Date Appropriated [illegible], 1905 Date Filed April 29, 1905

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second 2 1/2
4. Name of Stream [illegible] Tributary [illegible] Basin
5. * Point of Diversion [illegible]

   Sec. Twp. Rge. Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible] about [illegible]
9. Remarks (Pertaining to Use, etc.) * [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1 [illegible] Mrs. Vaughn [illegible] 9.0

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A. A. A. #4016 + 425

1. Water User W. B. Vaughn + Helen Address ~~See Bank~~ Billings Mont. 923 N. 32d

2. Stream Suburban Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator Detel Co. Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated 24.8 10.

9. Present Use: Year 1941 Acres Irrigated ~~20.4~~ 24.8 + 9.2 = 34.8

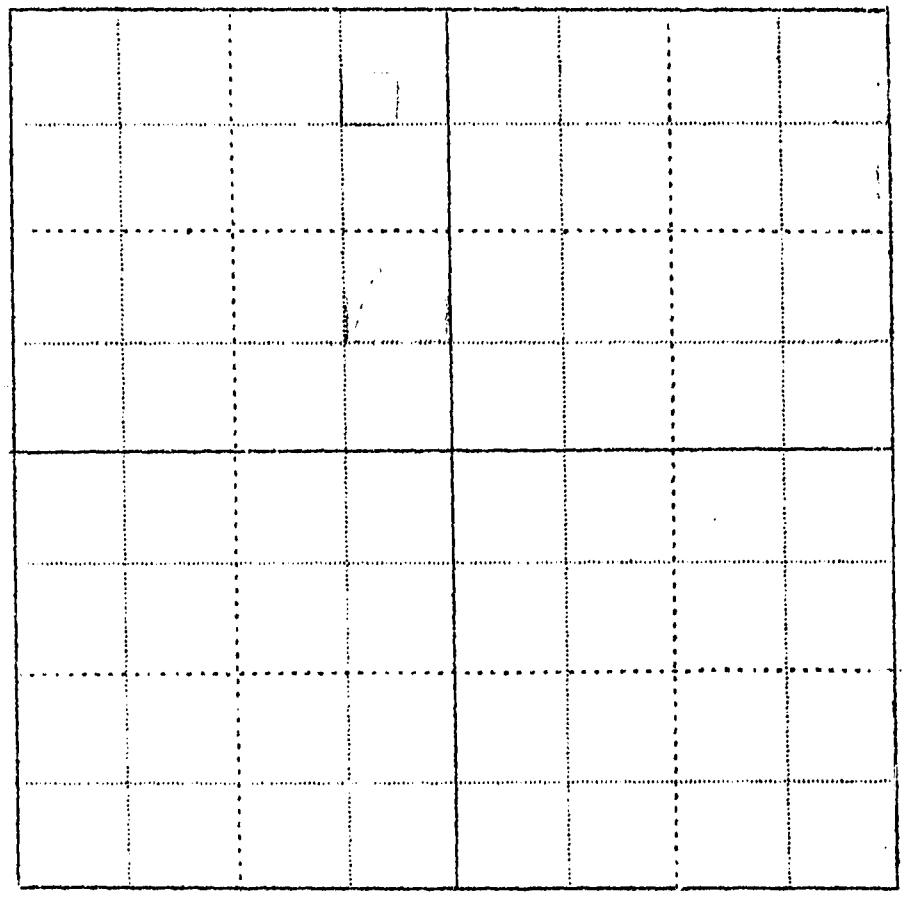
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description Lots 7, 8, 9, 10, 15, 16, 17, 18 in SE¼, T 1S, R 26E
Lot 7 in NE¼ Sec 4

Remarks: [illegible]

[illegible]



WITNESS: _____ Information by [illegible] by R.H.

Place March 12, 1943

Billings,
xxxxxxx
January 27, 1943

Mrs. W. T. Vaughn
923 [illegible] St.
Billings, Montana

Dear Mrs. Vaughn:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreemant for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know from what ditch the land described on the enclosed forms is irrigated and yow many shares you have in said ditch. Please answer as many questions on the enclosed forms as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

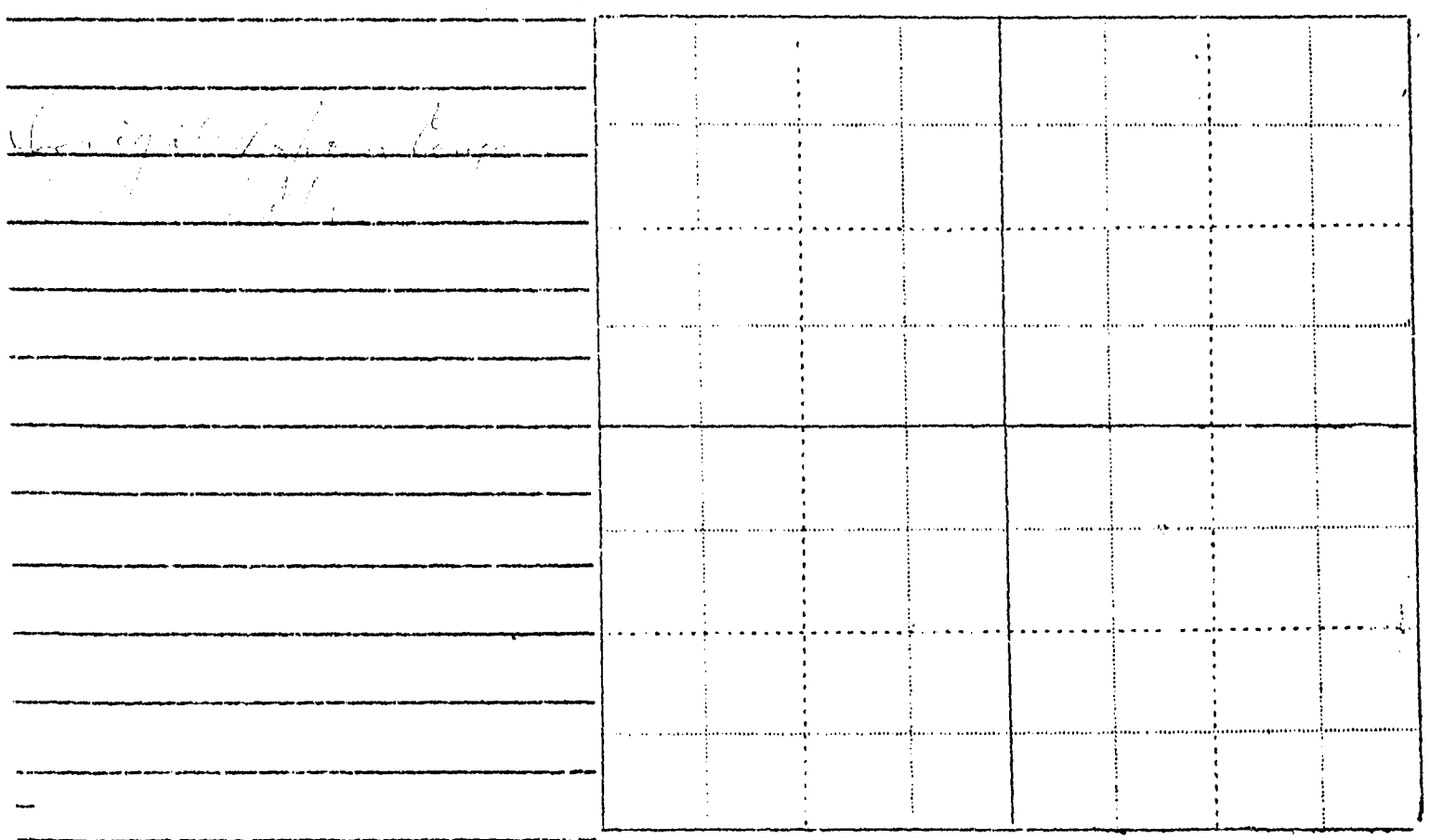
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User [illegible] Address Billings
2. Stream [illegible] Tributary to [illegible] Basin
3. Point of Diversion [illegible] Section Township Range
4. Description of System
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year Acres Irrigated
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description N ½ NE¼ NE¼ Sec 8, T 1S, R 26E

Remarks:



WITNESS Information by

Place

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 565 Record Misc.
2. Name of Appropriator M. Flanagan Address Billings, Mont.
3. Date Appropriated May 31, 1922 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ____, Cubic Feet per second 1
4. Name of Stream Drainage waters Tributary ____ Basin ____
5. Point of Diversion See description of system

   Sec. ____ Twp. ____ Rge. ____ Bank of Stream ____
6. Purpose Water livestock, irrigation etc.
7. Descrip of System Ditch 15" deep, 14" wide on bottom, 1 mi. long extending from the Mc Cormick waste ditch where said ditch crosses Sec. line between sec. 7 & 8, 1N, 26E thence along N. P. right-of-way to place of use.
8. Land Description of Intended Place of Use Part of NE¼ sec. 8, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Drainage & waste waters accumulated from irrigation ditches, reservoirs, & springs at or near center of sec. 7, 1S, 26E
   Appropriated Oct. 1, 1899 & used since

Decree

10. Case No. ____ Date ____ Amt. Decreed: M. I. ____ C. F. S. ____
11. To Whom Decreed ____ Address ____
12. Name of Ditch ____ Maximum Capacity (C. F. S.) ____
13. Date of Priority ____ Purpose ____
14. Land Description of Place of Use as Decreed ____

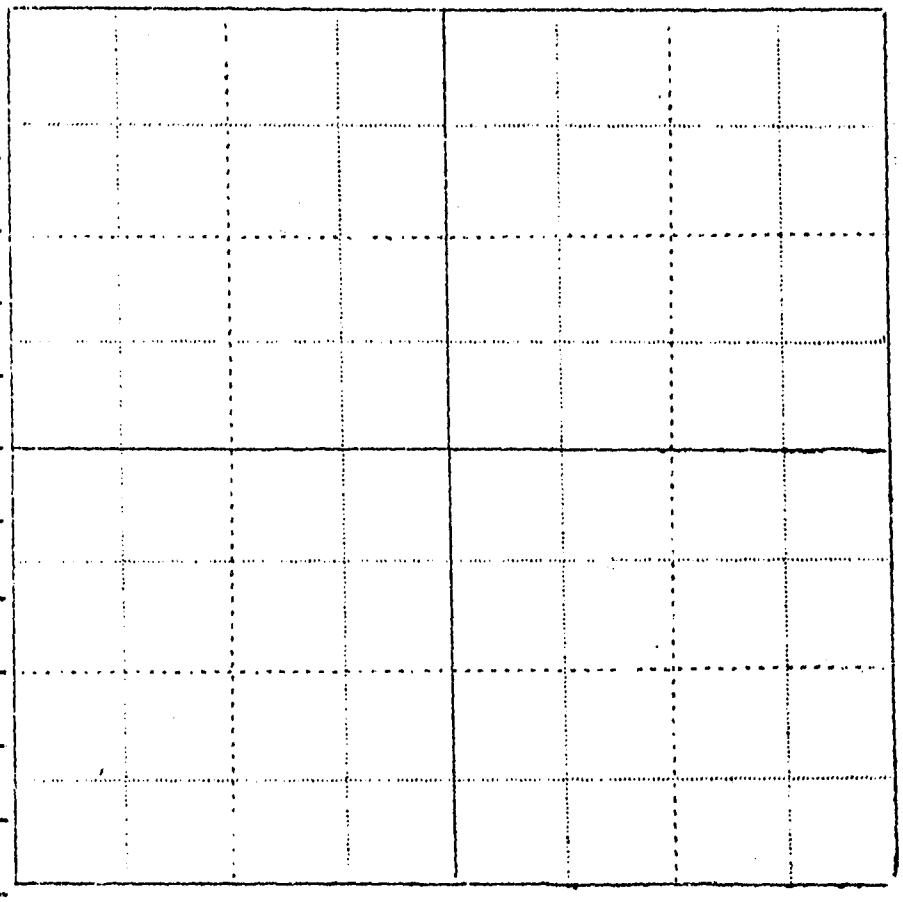
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Chas. Waddell Address Box 487 Billings
2. Stream Hay Eagle Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Max[illegible] Use: Year _____ Acres Irrigated _____
9. Pres[illegible] Use: Year [illegible] Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description [illegible] , T 1S , R 26 E.

Remarks: [illegible]



WITNESS [illegible] Information by Chas. Waddell

Place 4-8-52

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book 1 Page 43 Record Misc.
2. Name of Appropriator O. N. Hausman & Sons Address Yellowstone Co. Mont. Ter.
3. Date Appropriated Sept. 1, 1889 Date Filed Oct. 2, 1889

   Amount Appropriated. Miners Inches 400, Cubic Feet per second
4. Name of Stream Yellowstone River Tributary Basin
5. Point of Diversion 20 ft. east of where line between NE¼ & NW¼ of sec 20, 1S, 26E intersects Yellowstone river

   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation, watering stock, domestic & other.
7. Description of System Dam & ditch 60" X 96" running NE to and upon lands.
8. Land Description of Intended Place of Use E½NE¼, Sec. 16 1S 26E
   W½NW¼ " 15 1S 26E
9. Remarks (Pertaining to Use, etc.) Appropriation made Sept. 2, 1889

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Orwin D. Fraker Address Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name Mary Van WAGENEN Address Sec. Trust & Sav. Bank, Billings

2. Source of Water Yellowstone River Water delivered by SUBURBAN DITCH

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity V Pumping ___ Other ___

5. Who first used water on this land? ? Address ___

6. In what year was this land first irrigated? ? Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 8.3 Date ___

8. Present Use: Year 1942 Acres Irrigated 8.3

9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 10 acres.

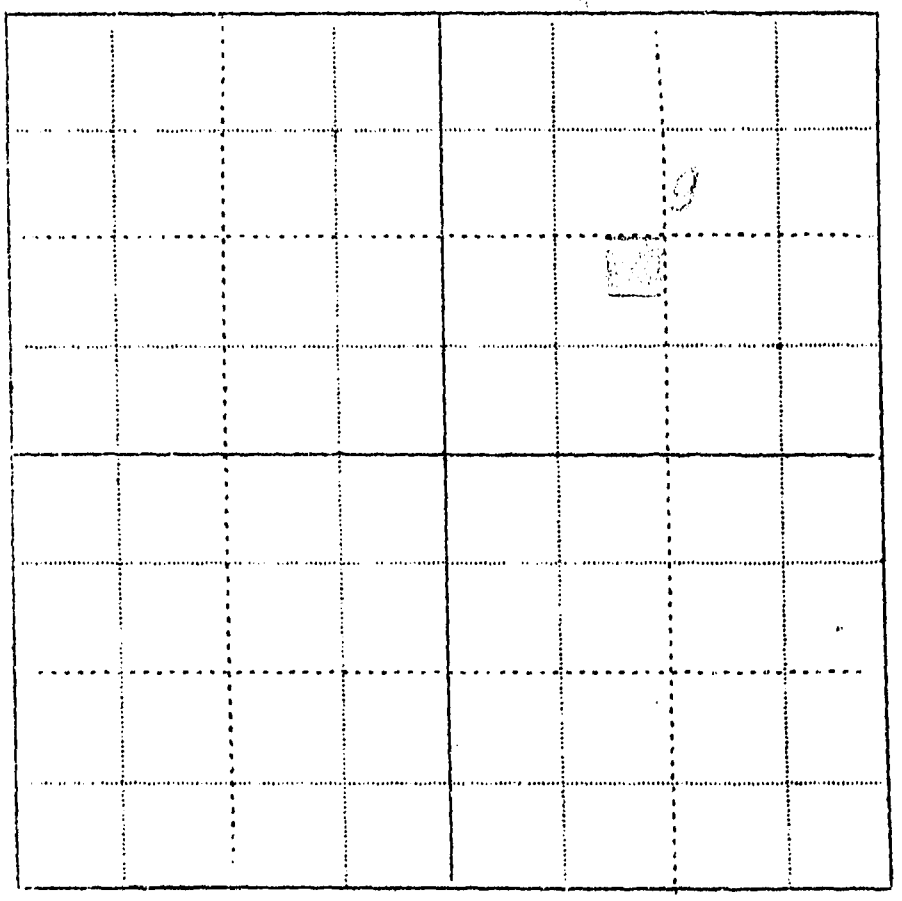
11. What is the condition of your irrigation system? Good condition

12. Land Description: Lot 11, N½, Sec. 9, T.p. 1 S., Range 26 E.

Remarks:

1/2 Shares of Stock
Suburban Ditch Co.

No seepage -



Information by MARY VAN WAGENEN Place BILLINGS Date JAN. 27, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

91-

County Y'stone Source of Information AAA 4033

1. Water User Mary Van Wagner Address Billings Mont.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use; Year _____ Acres Irrigated _____

8. Maximum Use; Year _____ Acres Irrigated _____

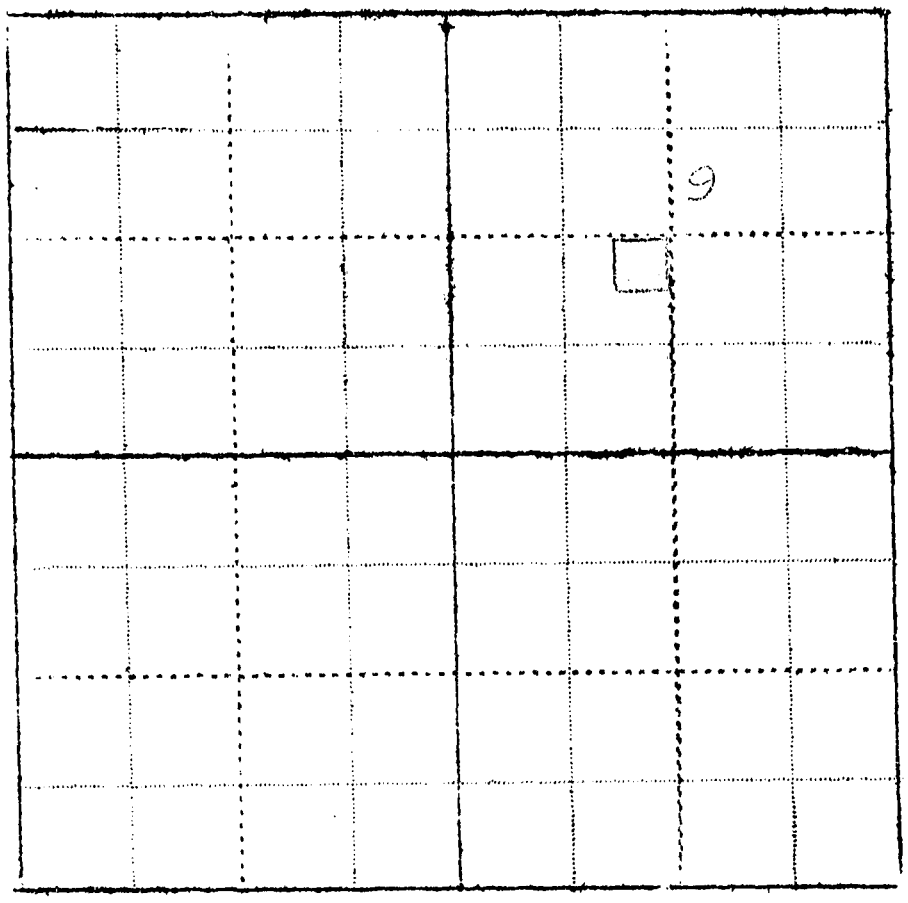
9. Present Use; Year 1941 Acres Irrigated 8.3

10. Last Use; Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 11 in NE¼ Sec 9, T 1S, R 26E.

Remarks; 8.3



WITNESS; _____ Information by _____

Place _____

Tenant Erwin & Fraker - Bill'gs

291

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 26, 1943

Name of Water User Jacob Alles Address Billings Route

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name John H. Walker Address 420 E. 5th St., Loveland, Calif.

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion NW¼ NW¼ ___ Section 20 Township 1S Range 26E

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Done Know Address —

6. In what year was this land first irrigated? Done Know Approximate Acres —

7. What is the greatest number of acres you have irrigated? 100 Date ___

8. Present Use: Year 1942 Acres Irrigated 100

9. If this land is not irrigated now give date of last use —

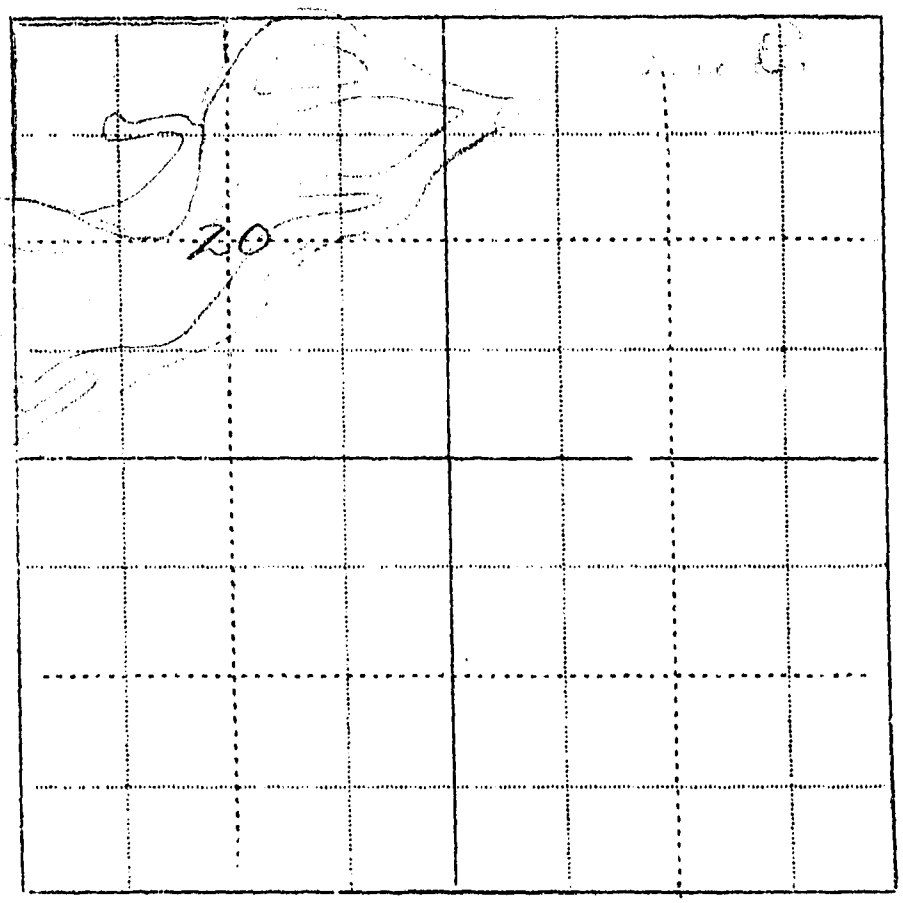
10. State the total number of acres that could be irrigated 100 acres.

11. What is the condition of your irrigation system? Good.

12. Land Description: W½ N. of River, Sec. 20, Twp. 1 S. Range 26 E.

Remarks: Has 33 shares in the Canyon Creek Ditch. J. H. Walker has an appropriation as of Oct. 5, 1908, for 80 M. I. from the waste waters of Chaffee Lateral. J. H. Walker being the appropriator.

It is not possible to irrigate more acres, next to river. 100 acres is the exact amount that can be irrigated.



Information by J. John H. Walker Place Loveland, Colo. Date January 31, 1942

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

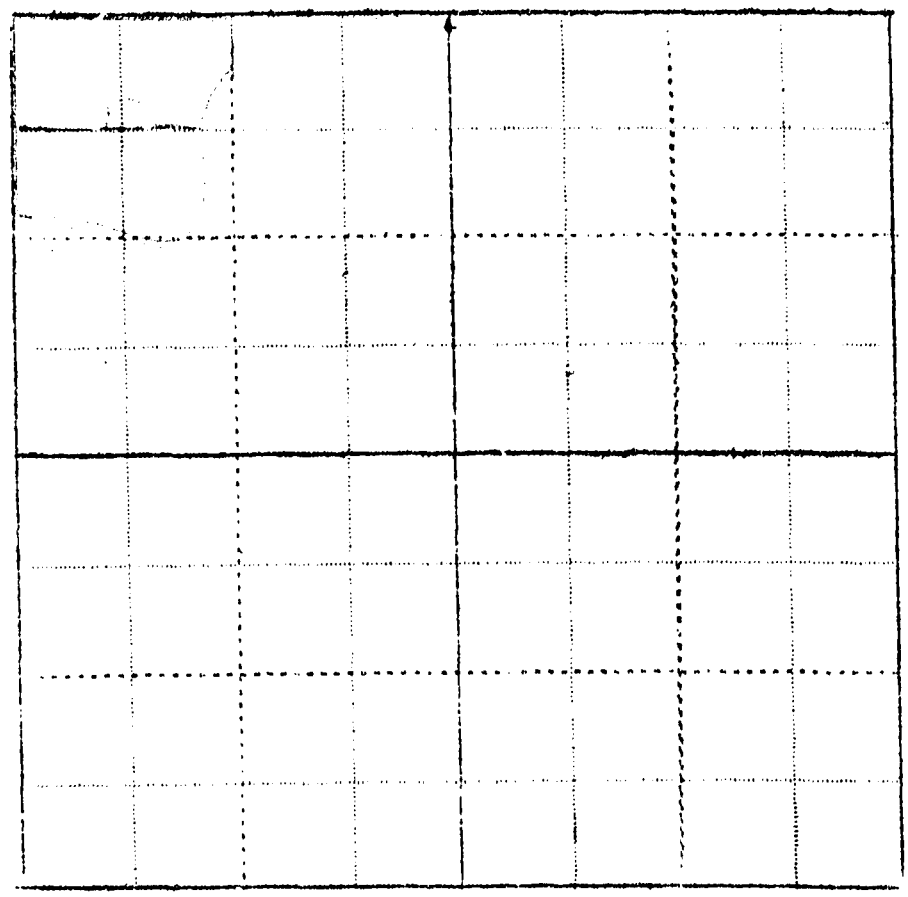
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



Billings, Montana
January 26, 1943

Mr. John Walbaker
420 E. 5th St.
Loveland, Colo.

Dear Mr. Walbaker:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally affect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is the land described on the enclosed form all irrigated from the Canyon Creek Ditch? If not please give us the name and the number of shares you have in the second ditch. If you have a private pumping plant we would like to know the size and capacity of the pump. Do you still use water from the Shaffer Lateral? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us if you are in Billings, or you may phone us at 3777. Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book F Page 176 Record Misc.
2. Name of Appropriator John H. Walker Address Yellowstone Co. Mont.
3. Date Appropriated Oct. 5, 1908 Date Filed Oct. 5, 1908

   Amount Appropriated, Miners Inches 80, Cubic Feet per second 2
4. Name of Stream Waste waters from Chaffee Lateral Tributary Basin
5. Point of Diversion 63 ft. west of the SE corner of the NENE^{4}

   Sec. 19 Twp. 1S Rge. 26E Bank of Stream
6. Purpose Useful & beneficial
7. Description of System Flume or box & ditch. Flume at the end of ditch used by Chaffee, water to be carried in flume across Suburban ditch, there by ditch across road there into Mahr irrigation lateral (the present irrigation ditch) runs south over land.
8. Land Description of Intended Place of Use lots 3, 4, NWNW^{4} sec. 20, 1S 26E
9. Remarks (Pertaining to Use, etc.) Waste waters of main canal of Yellowstone & Canyon Creek ditch Co. flowing in

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name Of Water User Adam Walter Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ✓ Address ___

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion ✓ ½ ✓ ¼ ___ Section ✓ Township ✓ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres 73

7. What is the greatest number of acres you have irrigated? 73 Date ___

8. Present Use: Year 1942 Acres Irrigated 73

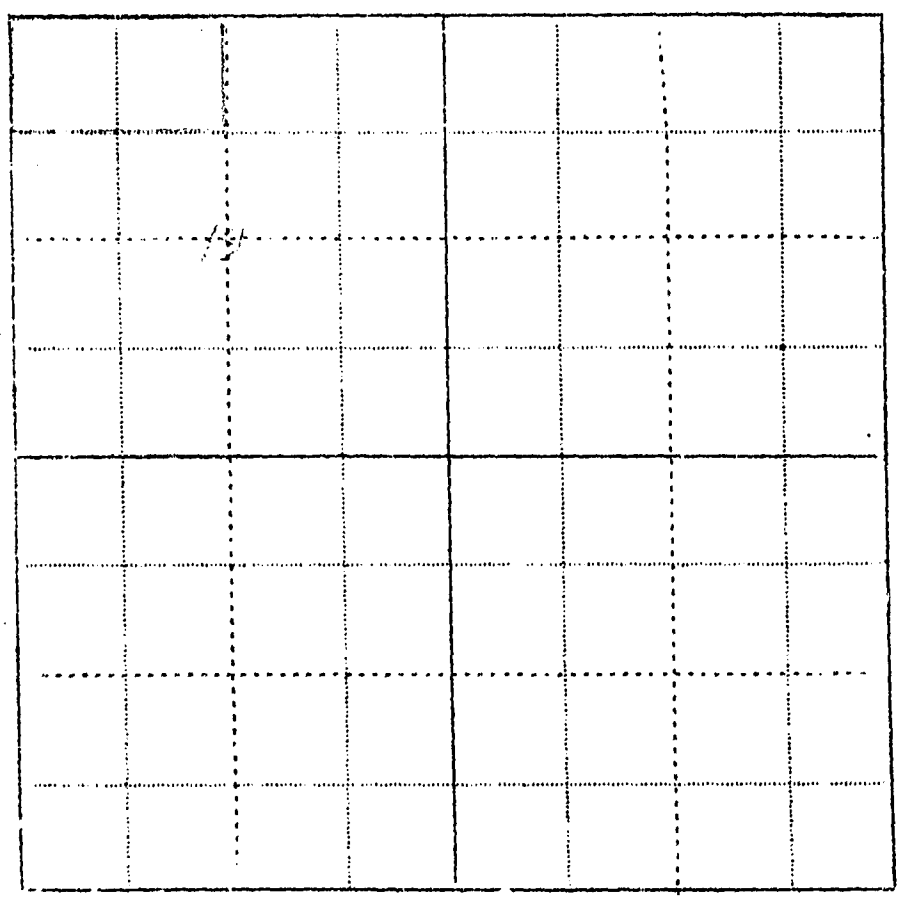
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 73 acres.

11. What is the condition of your irrigation system? Good.

12. Land Description: N½NW¼, Sec. 19, Twp. 1 S. Range 26 E.

Remarks: [illegible]



Information by Herman Walter Place Billings Date Jan 26, 1943

FORM SM-1

19-D

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

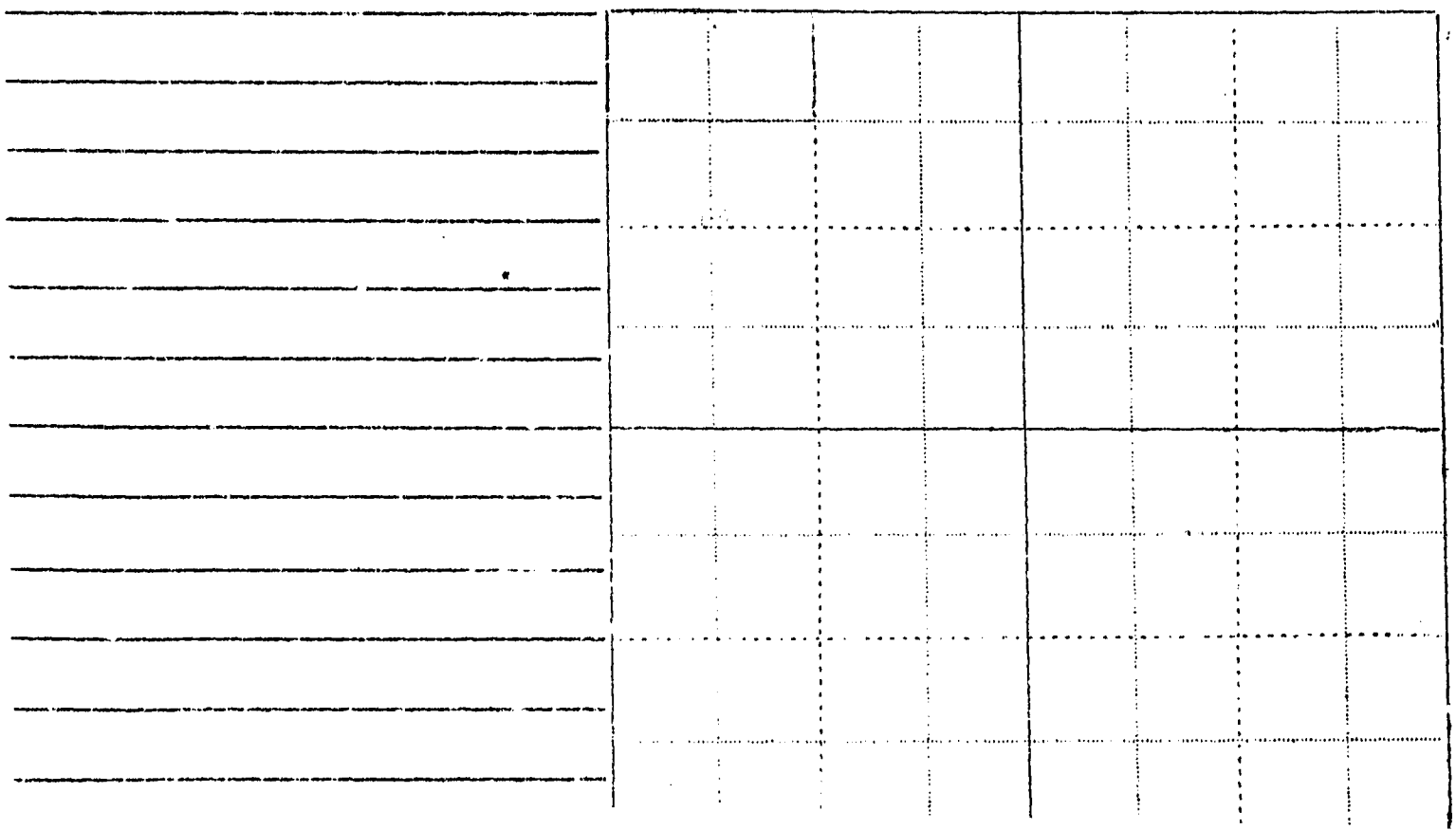
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



FORM SM-1

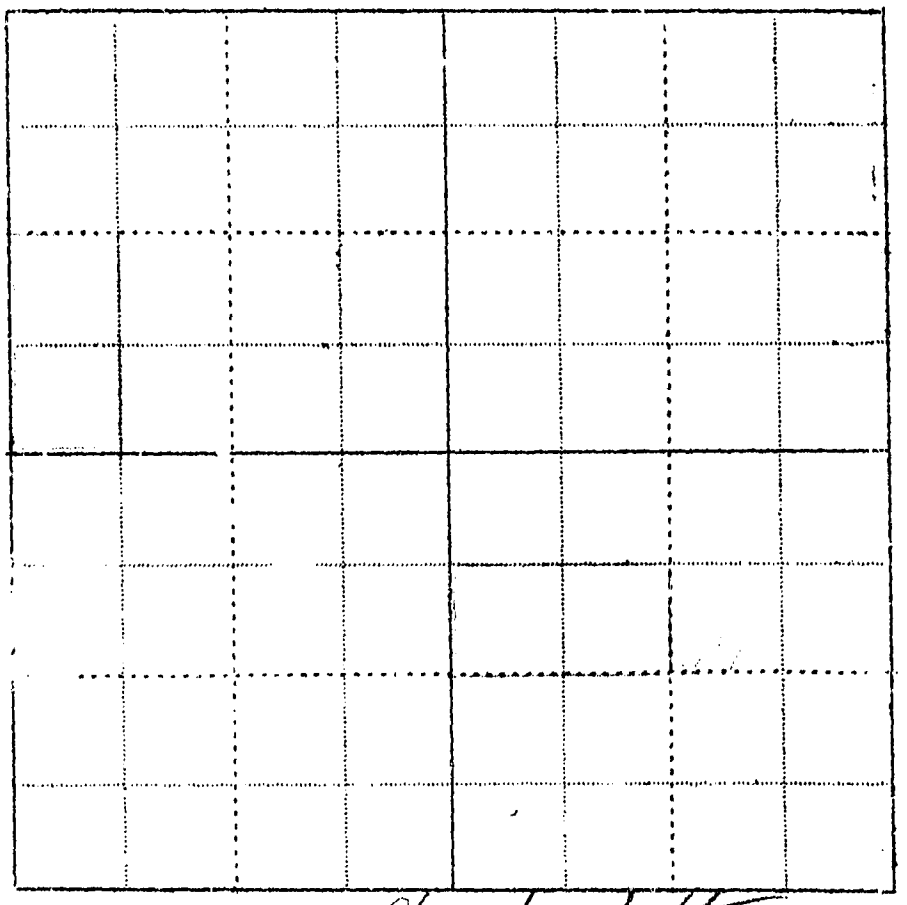
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 450 B. + 454

1. Water User Christ Walter Sr. Address 506 So. 35th. Billings Mont.
2. Stream Snow Canyon Tributary to Yel. R. Basin Yel Basin
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System Headgate, Laterals
5. Type of Irrigation Row, Type Flooding
6. Original Appropriator Canyon + Big Ditch Address Billings Mont.
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated Same as below.
9. Present Use: Year 1941 Acres Irrigated 53.4 + 66.1 = 119.5
10. Last Use: Year Why Abandoned
11. Condition of System Snow Good - Canyon Good, - all new
12. Land Description W²SW⁴ Sec 7, T 1S, R 26E. Headgates on forms

Remarks: [illegible]

[illegible]



WITNESS: [illegible] Information by Christ Walter Sr.

Place Billings, March 16, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.C.A. 454

1. Water User Christ Walter Sr. Address 306 So 35th Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

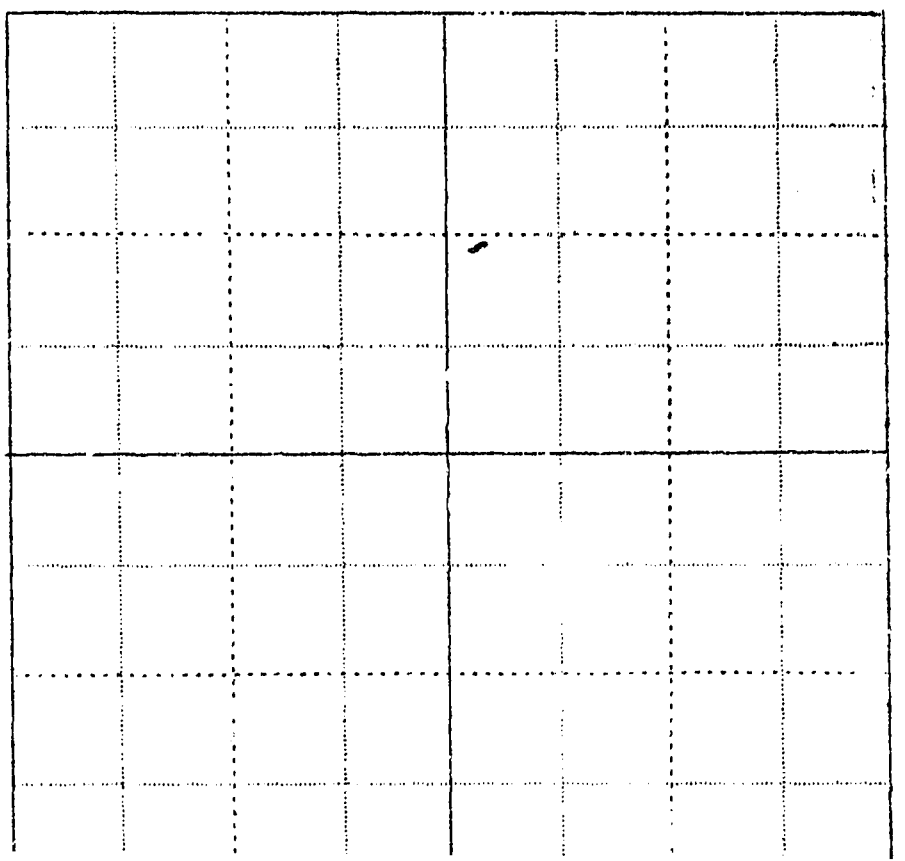
9. Present Use: Year 1941 Acres Irrigated 66.1

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description SE¼NW¼ Sec 19 , T 18 , R 36 E

Remarks: .....



FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Conrad Walter, Jr. Address ~~310 S. 36" St., Billings~~ Rs. Billings

2. Source of Water Yellowstone River Water delivered by Homestead Lateral

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section ____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? Don't know Address _____

6. In what year was this land first irrigated? When BF + I was Const. Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 18 Date 1942

8. Present Use: Year 1942 Acres Irrigated 18

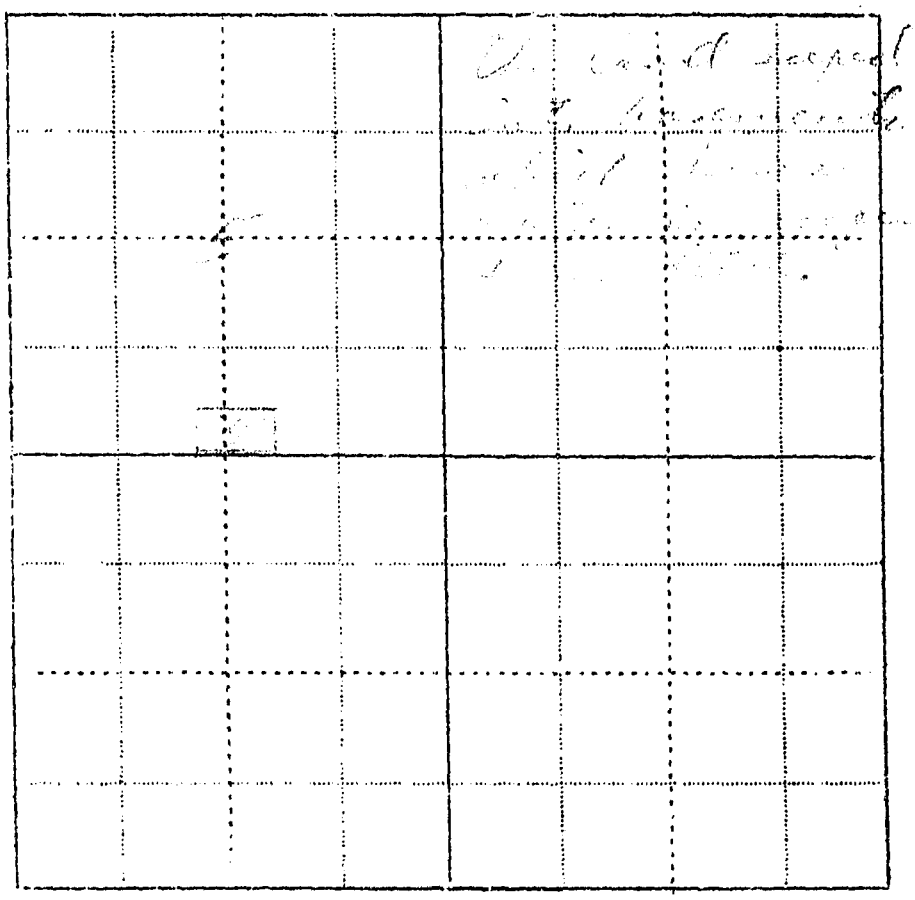
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 18 acres.

11. What is the condition of your irrigation system? [illegible] lead - [illegible] [illegible] [illegible] [illegible] [illegible]

12. Land Description: E½SE¼SE¼SW¼, SW¼SW¼SE¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: Has 12 M.I. in the Homestead Lateral



Information by Conrad Walter Place Billings Date March 8, 1943

FORM SM-1

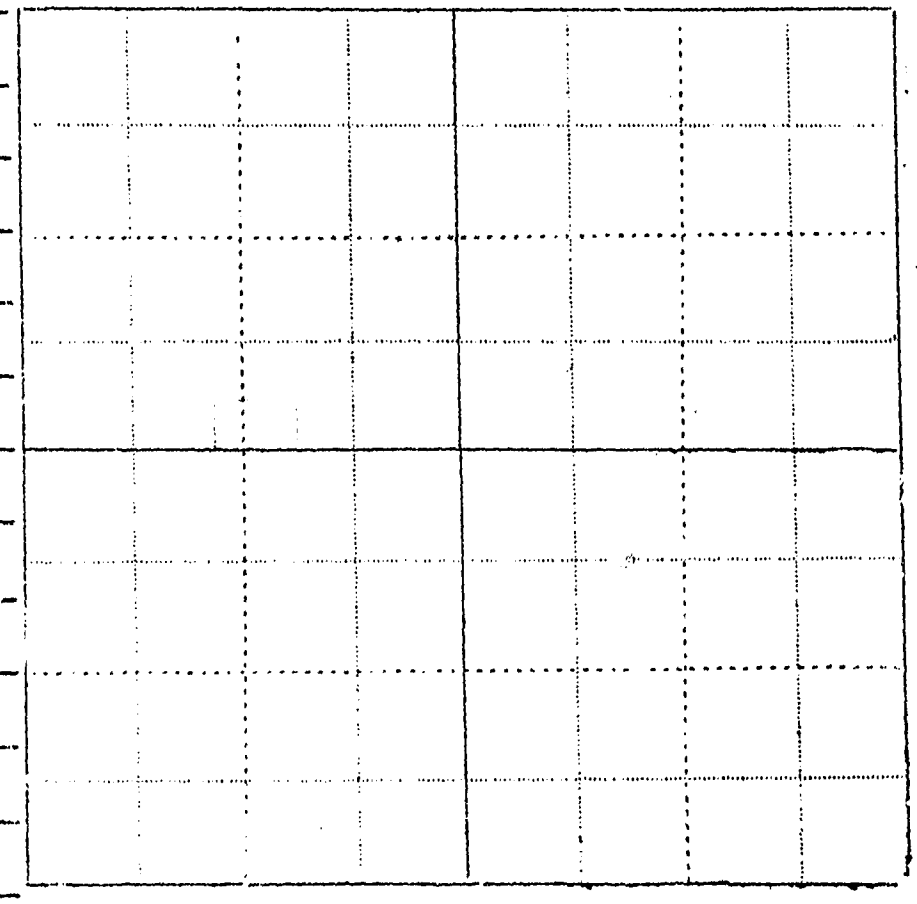
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Conrad Walter Jr. Address 310 S 36 Billings
2. Stream Tributary to Basin
3. Point of Diversion A ¼ Section Township Range
4. Description of System
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year Acres Irrigated
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description E½ E½ NW, SW SW SE Sec 5 T 1 S, R 26 E

Remarks: 24.2

12 M I in Homestead Unit



WITNESS Information by

Place

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Albert Steigor Address [illegible], Billings

1. Do you own this land? Yes ~~X~~ No X If not give the owner's name below:

   Owner's name John Walters Address Route 1, Billings

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section 10 Township ___ Range 26 E.

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? don't know Address ___

6. In what year was this land first irrigated? " " Approximate Acres 10

7. What is the greatest number of acres you have irrigated? 10 Date 1943

8. Present Use: Year 1942 Acres Irrigated 21 10

9. If this land is not irrigated now give date of last use still irrigated

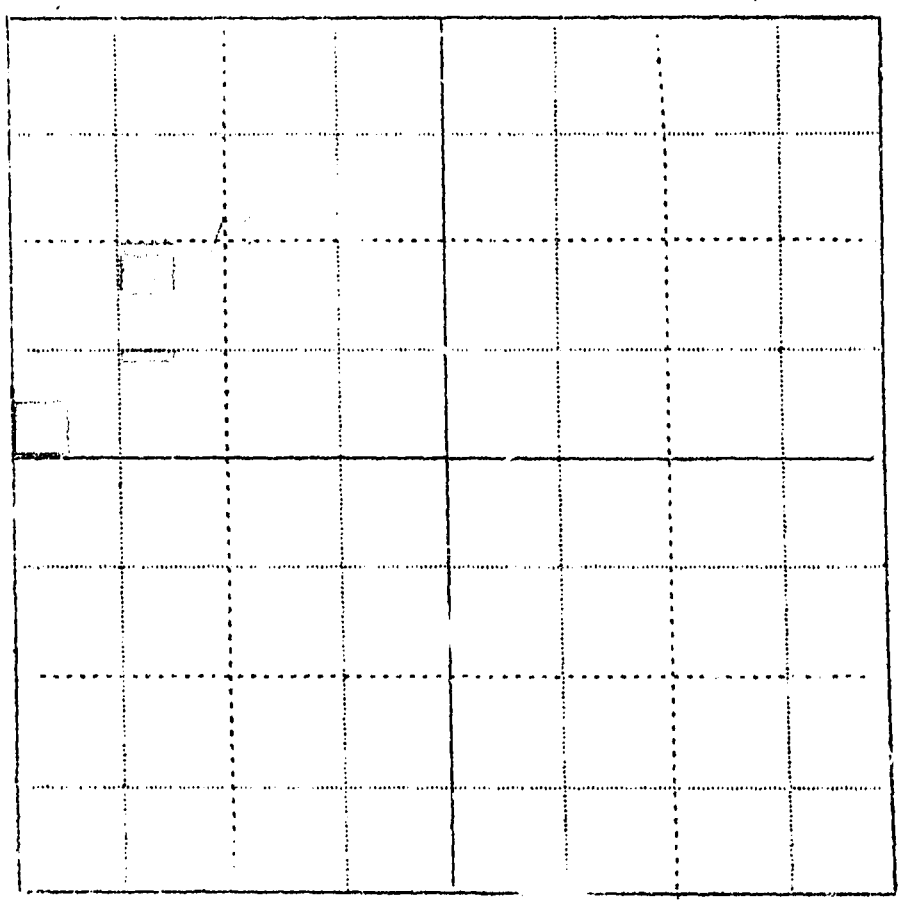
10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? In good condition

12. Land Description: SW¼SW¼, NW¼NE¼SW¼, Frac. SE¼SW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Sarah Walters has 1 share in the Grey Eagle Ditch. Is this [illegible] irrigated from this share? Yes.

We sold the W. ½ of this tract to Marshall Rice to whom you may send a questionnaire also if you wish. We have 5 A. irrigated & he has 5 less the ground his buildings are on.



Information by Sara Walter Place Billings Date Jan. 29 '43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

Albert Steiger, Billings
Tenant.

County Yellowstone Source of Information AAA-384-4007-6132

1. Water User [illegible] Walters Address Rte 1 - Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

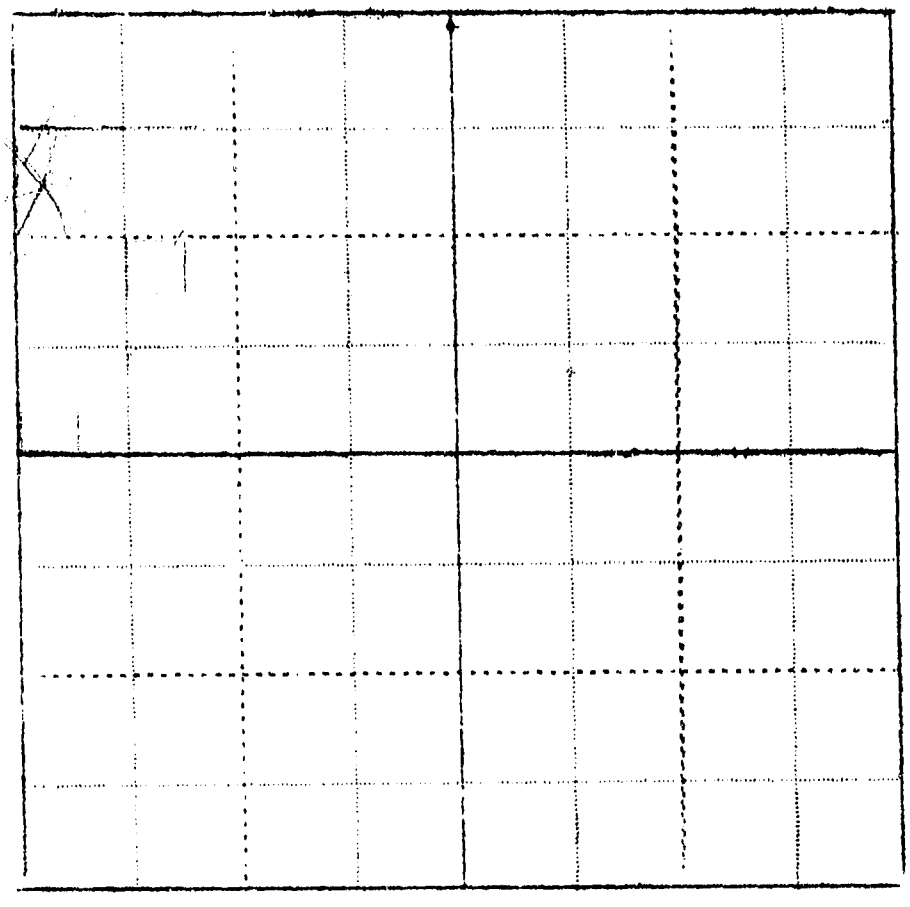
9. Present Use: Year 1941 Acres Irrigated 29.1

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description ~~[illegible]~~ 1 in Sw. Sw Nw⁴, W² Nw⁴ Sw Nw⁴, Sec 10 - 1 S. 26 E. , T 1 S, R 26 E.

Remarks: ~~[illegible]~~



WITNESS: _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator A. J. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ..... Basin .....
5. Point of Diversion Dam dam due south of center of fractional sec. 16 1S, 26E Ditch 3 ft. deep, 6 ft. across top Runs NE to place of use

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose Irrigation of land listed below:
7. Description of System Dam about 300 ft. long, 4 ft. high, 40 ft. wide on bottom, 10 ft. on top, across part of said river.
8. Land Description of Intended Place of Use SW¼ sec. 10, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User F. R. Watson Address Box 97, Billings

1. Do you own this land? Yes X No ____ If not give the owner's name below:

Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Unknown Address _____

6. In what year was this land first irrigated? Unknown Approximate Acres 20

7. What is the greatest number of acres you have irrigated? 20 Date _____

8. Present Use: Year 1942 Acres Irrigated 20

9. If this land is not irrigated now give date of last use _____

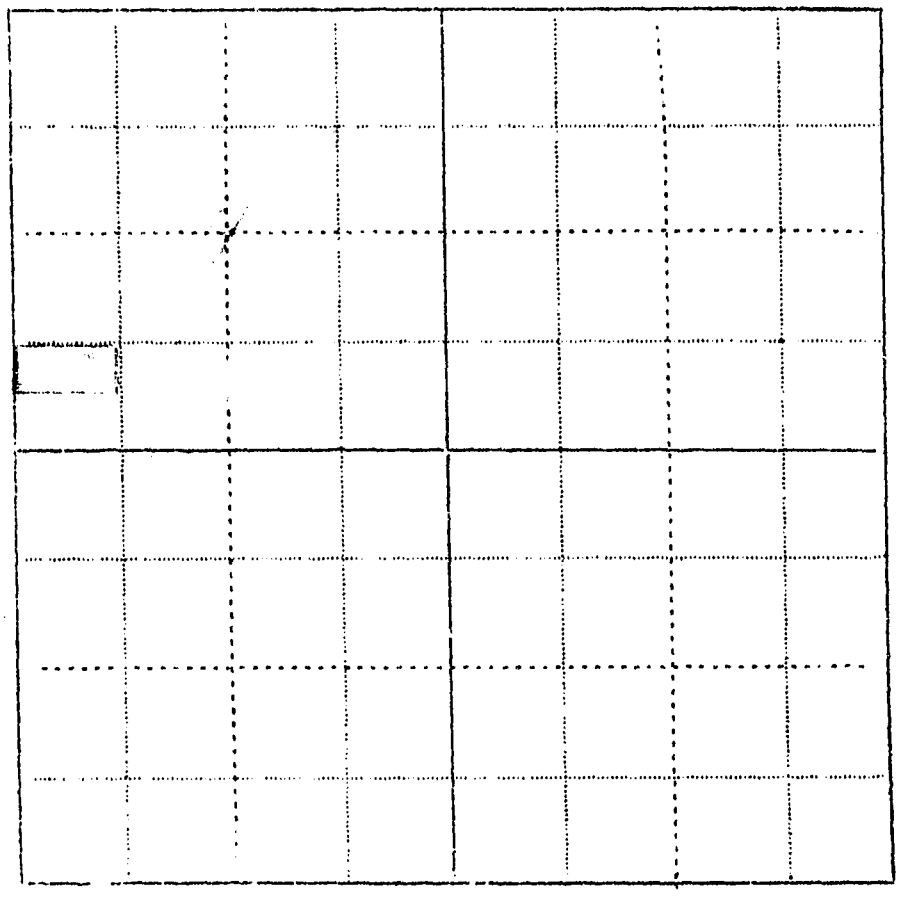
10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? Good

12. Land Description: NE¼SW¼SW¼, Sec. 9, T.wp. 1 S Range 26 E.

Remarks: Has 10 shares in the Suburban Ditch

All irrigated from the ditch



Information by F. R. Watson Place Billings Date Jan 29, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Box 97 Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

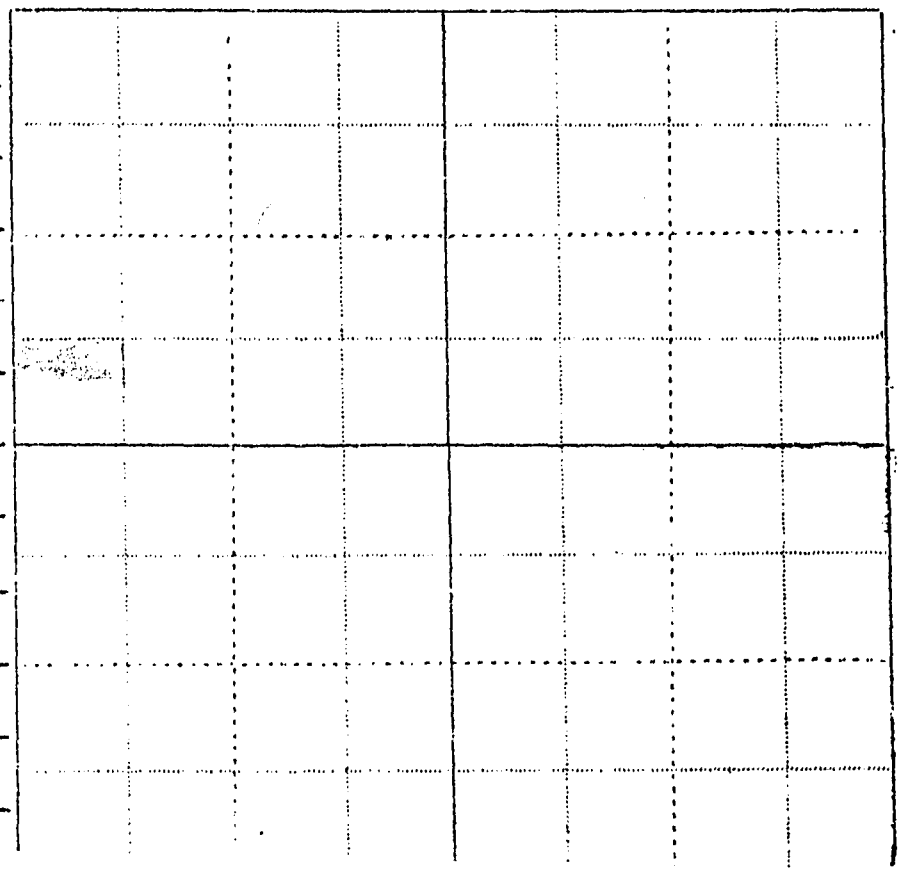
11. Condition of System _____

12. Land Description N2 S10 S10 Sec 9, T 1S, R 26 E

Remarks: [illegible]

[illegible]

189



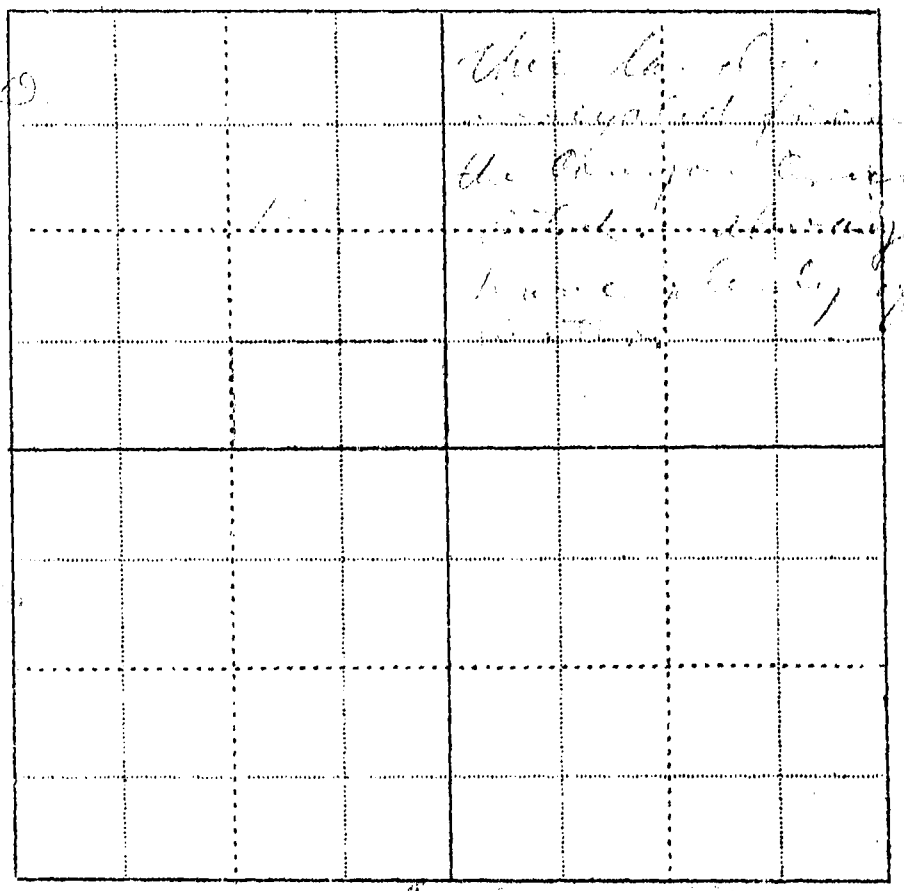
FORM SW-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information U.S.A. 46.2

1. Water User John B Weber Sr. Address 314 So. 36th St. Billings
2. Stream [illegible] Creek Tributary to Y.R. Basin Yel B.
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address Billings
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year Acres Irrigated 72.5
9. Present Use: Year 1941 Acres Irrigated 72.5
10. Last Use: Year Why Abandoned —
11. Condition of System [illegible]
12. Land Description S½ SE¼ Sec 18, T 1S, R 26E

Remarks: [illegible]



WITNESS: [illegible]

Information by John B Weber

Place Billings, Mont. Oct. 6, 1941

app 287

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

287

1. County Yellow Book C Page 208 Record Misc.
2. Name of Appropriator George A Kelly Address Billings
3. Date Appropriated Sept. 15, 1898 Date Filed Sept. 15, 1898

   Amount Appropriated, Miners Inches 500, Cubic Feet per second

*4. Name of Stream Slough Tributary Basin

O5. Point of Diversion About 280 ft north of N.W corner of SE 4 of

   Sec. 18 Twp. 1 S Rge. 26 E Bank of Stream South

6. Purpose Irrigation of land below, domestic [illegible] [illegible] + beneficial
7. Description of System Ditch 36 in. wide on bottom, 60 in. across top, 12 in. deep. Runs south to land of [illegible]

8. Land Description of Intended Place of Use

   SE 4 Sec. 18 Twp. 1 S Rge. 26 E

9. Remarks (Pertaining to Use, etc.) * Rises in Sec. 8, 1 S. 25 E + runs SE thru SW 4 of Sec. 9, NE 4 of Sec. 16 + thru Sec 14, 13, + 18, 1 S 25 E

   Near east line of NW 4 of said section on land of B.H. [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellow Book C Page 205 Record Miss.
2. Name of Appropriator George A Berry Address Billings, Mont.
3. Date Appropriated Sept. 3, 1898 Date Filed Sept. 3, 1898

   Amount Appropriated, Miners Inches 300, Cubic Feet per second

* 4. Name of Stream Slough Tributary Basin

5. Point of Diversion Where slough intersects line between the SE 4 & the NE 4 of

   Sec. 18 Twp. 1 S. Rge. 26 E. Bank of Stream South

6. Purpose Irrigation & other useful, beneficial & domestic especially for irrigating land below.
7. Description of System Ditch 36 in. wide at bottom, 60 in. across top & 12 in. deep. Runs south to place of use.

8. Land Description of Intended Place of Use

   SE 4 Sec. 18 Twp 1 S Rge 26 E

9. Remarks (Pertaining to Use, etc.) * which rises in Sec. 8, 1 S 25 E & runs SE [illegible] SW 4 of Sec. 9, NE 4 sec. 16 & [illegible] sec. 14, 13, & 18, 1 S 25 E

   [illegible]

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Anna B Weidman Address 835 Lewis Billings

2. Stream Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

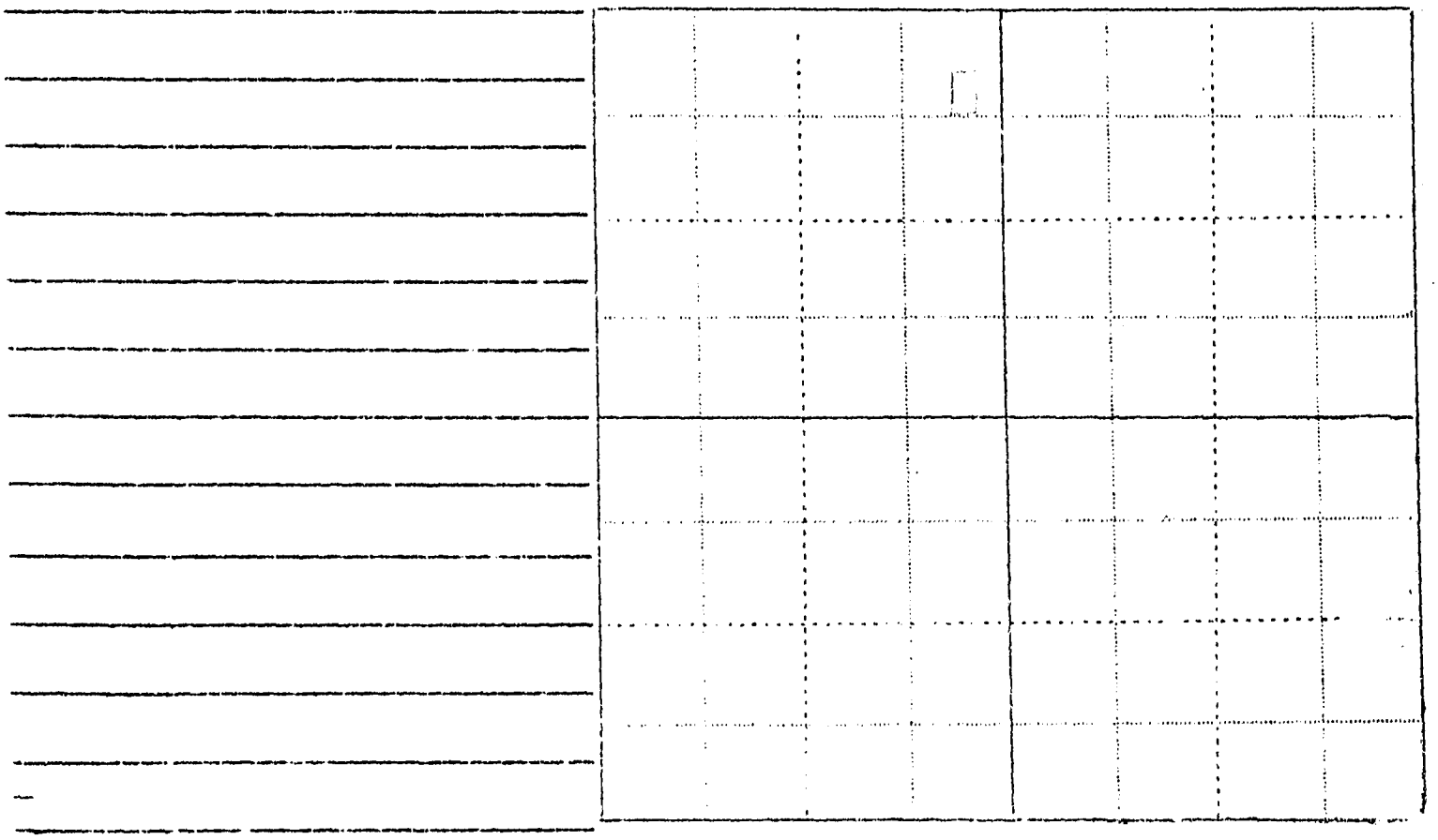
9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description W2 SE NE NE Sec 5, T 1S, R 26E

Remarks: 1 1/4 [illegible]



WITNESS Information by

Place

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 26, 1943

Name of Water User John Weil Address Route 2, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Same Address "

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion [illegible] Canyon Creek ditch ¼ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address ___

6. In what year was this land first irrigated? 1486 Approximate Acres 120

7. What is the greatest number of acres you have irrigated? 145.7 Date 1940

8. Present Use: Year 1942 Acres Irrigated 145.7

9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 145.7 acres.

11. What is the condition of your irrigation system? could stand a new headgate

12. Land Description: SW¼, Sec. 17, Twp. 1 S. Range 26 E.

Remarks: Has 50 shares in the Canyon Creek Ditch.

[illegible] shoulder [illegible] - all [illegible] Canyon Creek Ditch. If the [illegible] we are [illegible] water usually in the fall of year.

No sloped land. This land is drained into the Suburban ditch which is on the south line of property - this water is then used by the folks under the Suburban ditch.

Information by John Weil Place Billings Date Feb 4, 1942

STATE OF MONTANA

STATE ENGINEER

Billings,
January 26, 1943

Mr. John Weil
Route 2
Billings, Montana

Dear Mr. Weil:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is all of the land described on the enclosed form irrigated from the Canyon Creek Ditch? If not, please give us the name and the number of shares you have in the second ditch. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information C.C.A. #464

1. Water User John Weil Address Rt. #2 Billings Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

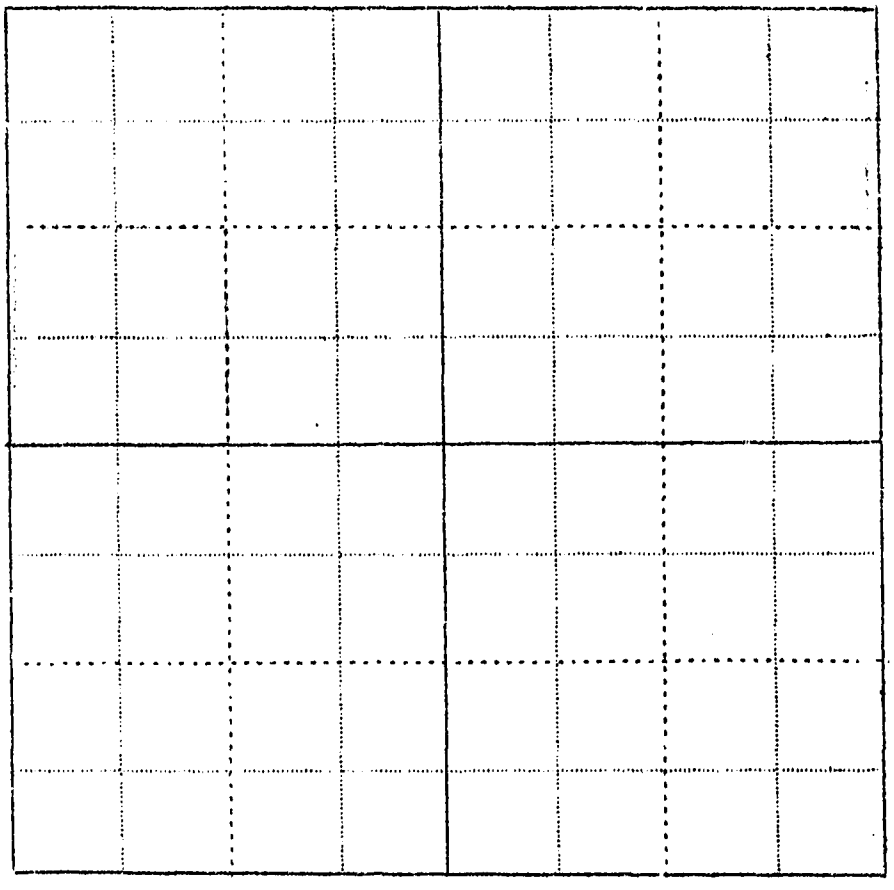
9. Present Use: Year 1941 Acres Irrigated 145.7

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description SW¼ Sec 17, T 18, R 26E.

Remarks:



Billings,
xxxxxx xxxxx xxxxx
January 26, 1943

Mr. John Weil
Route 5
Billings, Montana

Dear Mr. Weil:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact arrangement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect on hand every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is all of the land described on the enclosed form irrigated from the Canyon Creek Ditch? If not, please give us the name and the number of shares you have in the second ditch. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time we are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

Wilhelm, Frank 1 S. 26 E.

See John M. Miller in 1 S. 26 E.

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Philop Polpe Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Frank L. Weiler Address Joliet, Monta a

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion Lot ¼ 6 ¼ NE 4 Section 9 Township 1S Range 26

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? 87 Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 8 9½

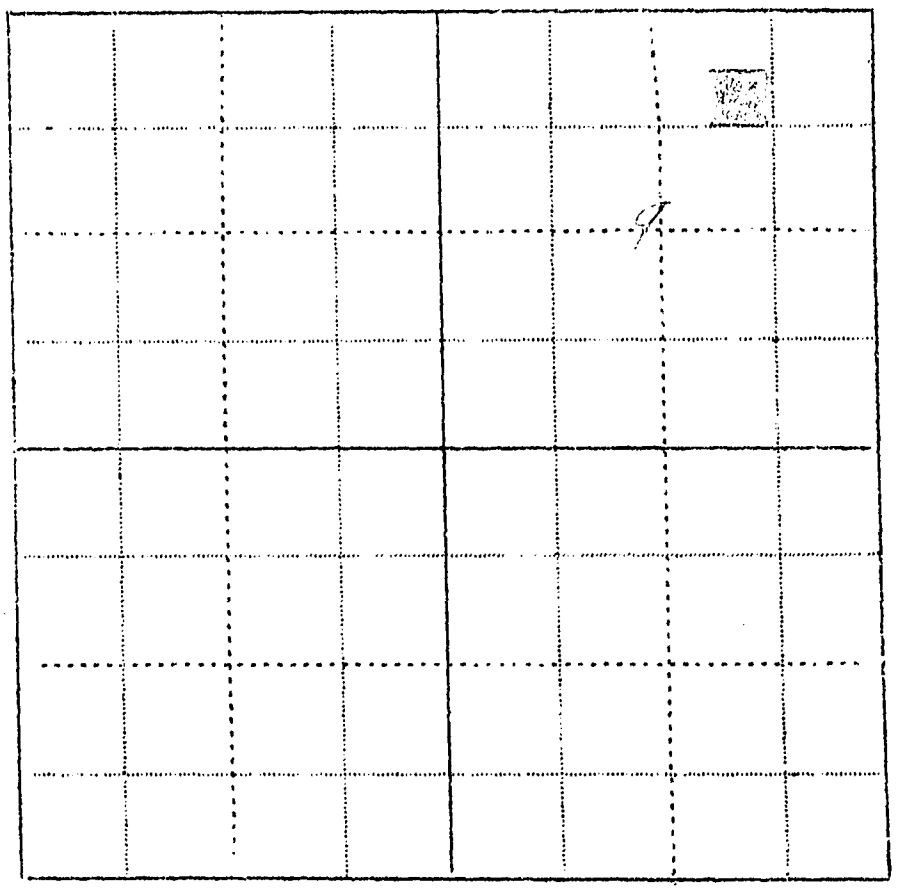
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? good

12. Land Description: SE¼NW¼NE¼ Sec. 9 , Twp. 1 S. Range 26 E.

Remarks: Has 10 shares in the Suburban Ditch. If you cannot give us the desired information perhaps you can tell us of someone who can.



Information by F. L. Weiler Place Joliet Mont Date Jan 30 1943

FORM SM-1

97

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 3050

1. Water User Frank L. Weiler Address Joliet Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 8.0

10. Last Use: Year ..... Why Abandoned .....

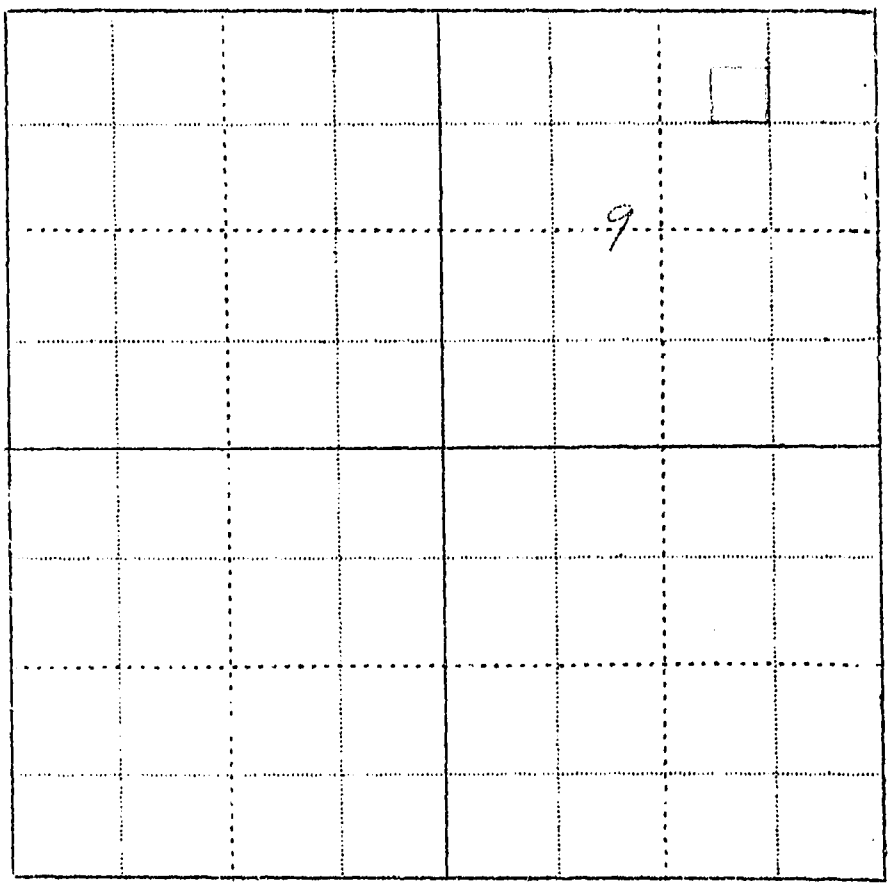
11. Condition of System .....

12. Land Description SE¼ NW¼ NE¼ Sec 9, T 18, R 26 E

Remarks: [illegible]

[illegible]

					9		



WITNESS: ..... Information by .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year [illegible] Acres Irrigated 4

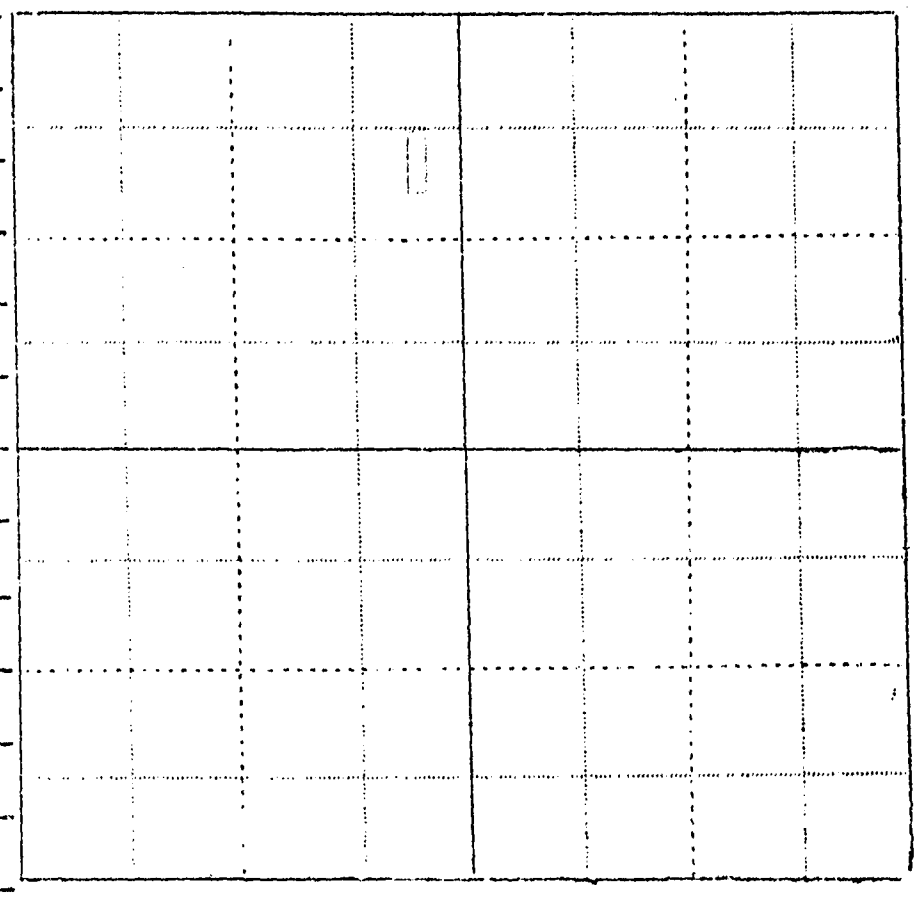
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 5, T 18, R 26 E

Remarks: [illegible]

2½ shares in the upper lateral ditch Co.



WITNESS [illegible] Information by [illegible]

Place 1/25/62

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Box 383 Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated [illegible]

8. Maximum Use: Year _____ Acres Irrigated _____

24 9. Present Use: Year _____ Acres Irrigated 24.00

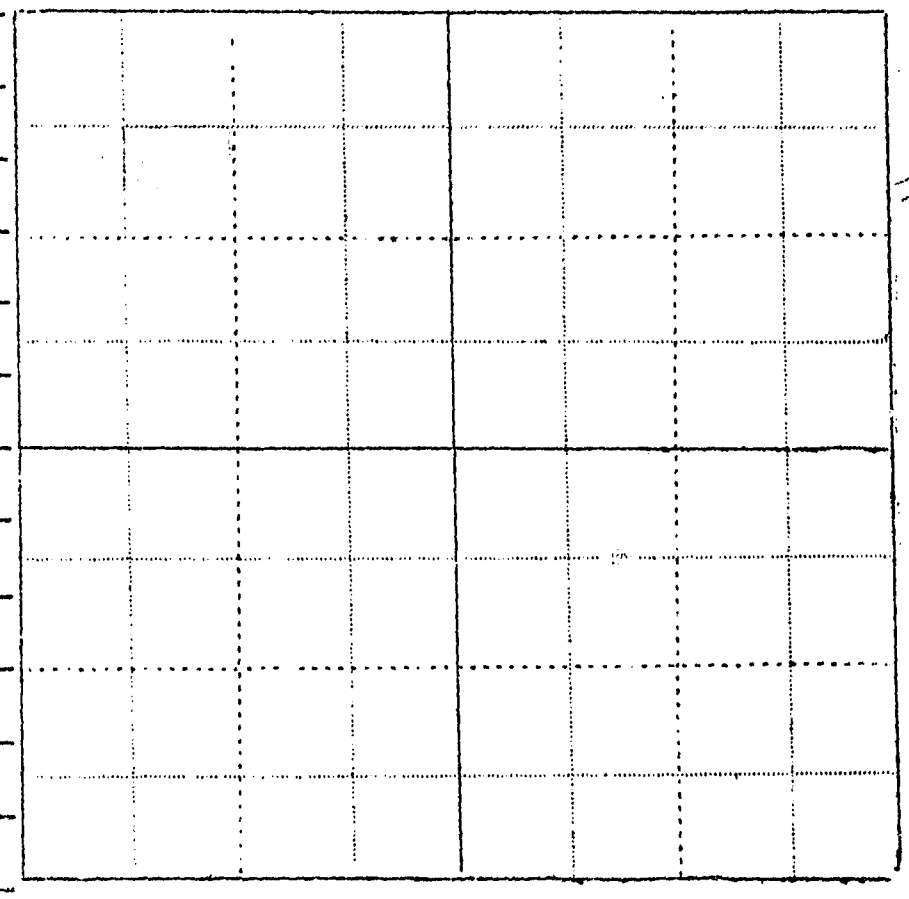
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System good

12. Land Description N 2 SE NW, Fract 2 SE NW, T 18, R 26 E

Remarks: [illegible]

[illegible]



WITNESS _____ Information by [illegible]

Place [illegible]

FORM SM-1

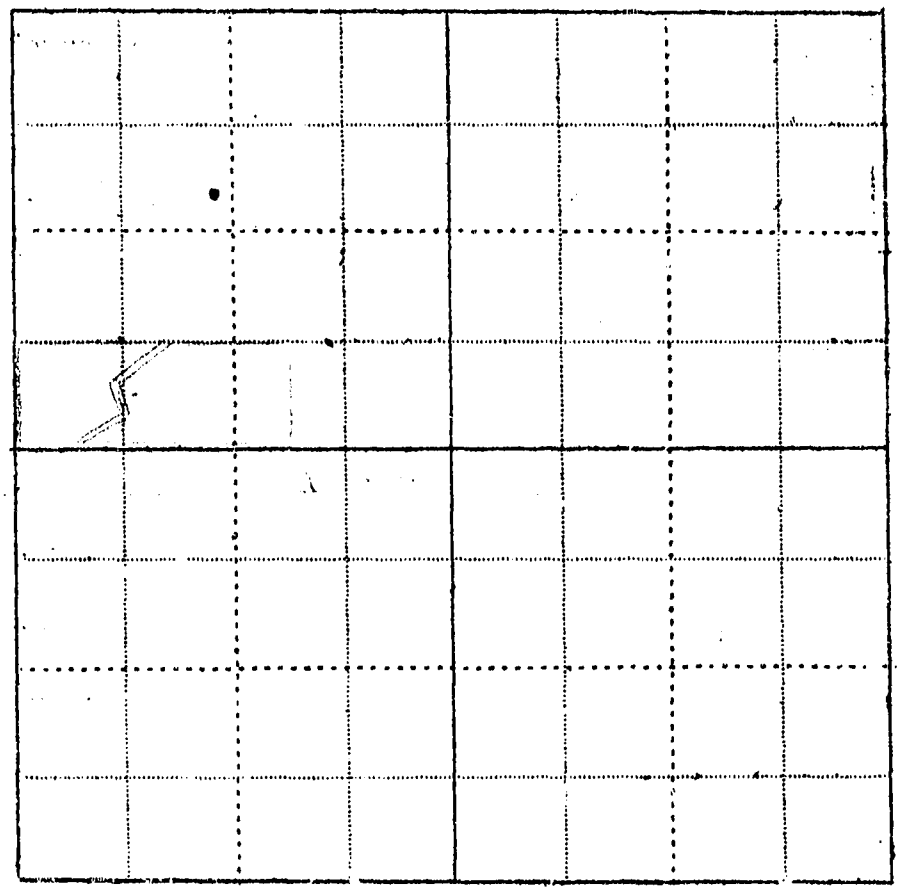
Phone 2945

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. # 336

1. Water User Geo. E. Witherup Address Rte 2. Billings Mont.
2. Stream [illegible] Tributary to ..... Basin .....
3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address .....
7. First Use: Year ..... Acres Irrigated .....
8. Maximum Use: Year ..... Acres Irrigated .....
9. Present Use: Year 1941 Acres Irrigated 82.8 [illegible]
10. Last Use: Year ..... Why Abandoned .....
11. Condition of System [illegible]
12. Land Description Lots 6 & 7, S²SW⁴ Sec 6, T 1S, R 26E

Remarks: [illegible]



WITNESS: [illegible]

Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page 155 Record Misc. [illegible]
2. Name of Appropriator [illegible] Address Billings, Mont. Ter.
3. Date Appropriated Oct. 18, 1884 Date Filed Oct. 18, 1884

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second

4. Name of Stream [illegible] Tributary Basin
5. Point of Diversion [illegible]

   Sec. 33 Twp. 1N Rge. 25E Bank of Stream South
6. Purpose Irrigation - [illegible] purpose. Especially to irrigate land listed below
7. Description of System Ditch running south through sec. 33, thence east through sec. 2 and 1, 1S 25E to west line of sec 6, 1S, 26E [illegible]
8. Land Description of Intended Place of Use W½ sec. 6 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

3-9-1

1. County [illegible] Book [illegible] Page 80 Record Misc.
2. Name of Appropriator [illegible] Address Custer Co. Mont. Ter.
3. Date Appropriated [illegible] Date Filed Jan. 13, 1887

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second
4. Name of Stream [illegible] Tributary [illegible] Basin
5. Point of Diversion [illegible] NW4

   Sec. 35 Twp. 1N Rge. 25E Bank of Stream South bank
6. Purpose [illegible] purposes, especially to irrigate land listed below.
7. Description of System [illegible] SE through the NW4 of sec 35, 1N, 25E [illegible] through the NW4 of sec. 6, 1S, 26E to the NW [illegible] to land.
8. Land Description of Intended Place of Use [illegible] 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] Mont. Land and [illegible] to purchase said water [illegible] Stream [illegible] Book A

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ... Book ... Page ... Record ...

2. Name of Appropriator ... Address ...

3. Date Appropriated ... Date Filed ...

   Amount Appropriated, Miners Inches ..., Cubic Feet per second ...

4. Name of Stream ... Tributary ... Basin ...

5. Point of Diversion ...

   ...

   Sec. ... Twp. ... Rge. ... Bank of Stream ...

6. Purpose ...

7. Description of System ...

   ...

   ...

   ...

8. Land Description of Intended Place of Use ...

   ...

   ...

   ...

9. Remarks (Pertaining to Use, etc.) ...

   ...

   ...

   ...

Decree

10. Case No. ... Date ... Amt. Decreed: M. I. ... C. F. S. ...

11. To Whom Decreed ... Address ...

12. Name of Ditch ... Maximum Capacity (C. F. S.) ...

13. Date of Priority ... Purpose ...

14. Land Description of Place of Use as Decreed ...

    ...

FORM SM-1

Phone 2019

10.W

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Geo. E. Woods Address 302 So 29, Billings

2. ~~Stream~~ Grey Eagle ditch Tributary to Yel. R. Basin Yel.

3. Point of Diversion Section Township Range

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Grey Eagle Ditch Address Billings Mont.

7. First Use: Year Acres Irrigated When Grey eagle ditch was Const.

8. Maximum Use: Year Acres Irrigated Same

9. Present Use: Year Acres Irrigated 25

10. Last Use: Year Why Abandoned Not.

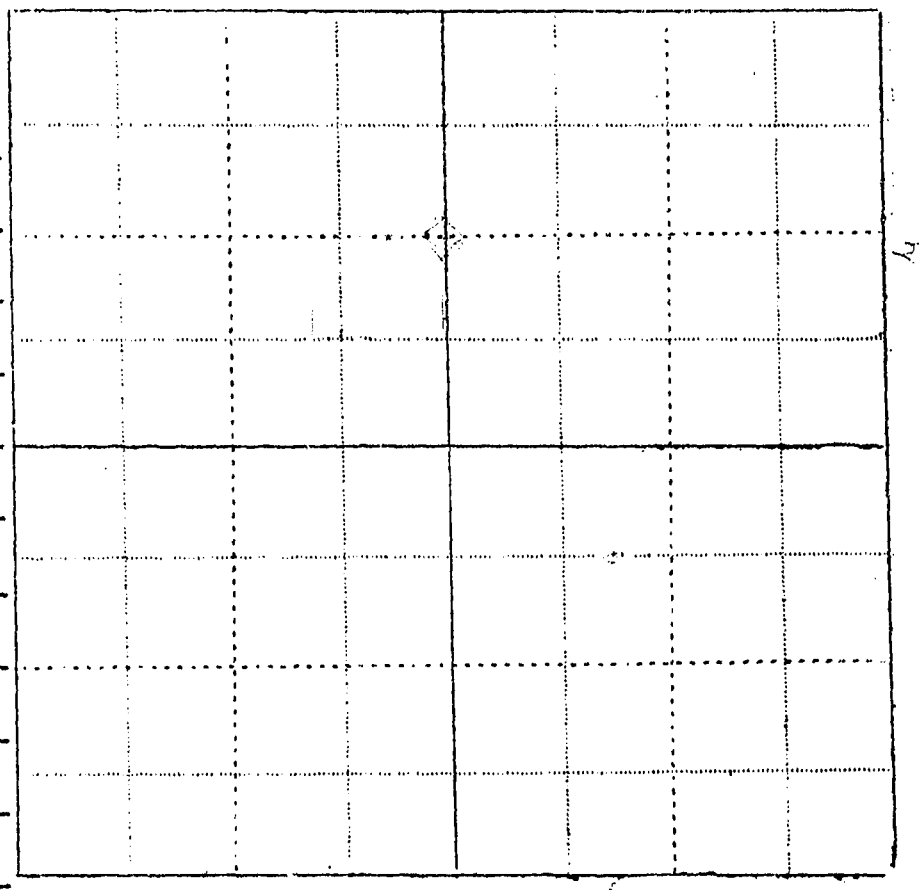
11. Condition of System Good.

12. Land Description S2NE SE, E2SE NW SE, T 1S, R 26E

Sec 10

Remarks: [illegible]

[illegible]



WITNESS [illegible] Information by Geo. E. Woods

Place phone Billings Office Jan 18, 1943

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

382

1. County Yellowstone Book C ge 474 Record Misc.
2. Name of Appropriator [illegible] Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ..... Basin .....
5. Point of Diversion [illegible] south of center of frac.

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream North
6. Purpose [illegible] beneficial especially to irrigate land listed below
7. Description of System Dam [illegible] 300 ft. long, 4 ft. high, 40 ft. wide on bottom [illegible] top, across a part of said river in [illegible] 1S, 26E. Ditch 3 ft. deep, 6 ft. across top. [illegible] to place of use
8. Land Description of Intended Place of Use

   SW¼ Sec. 10, 1S 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1 H bard. [illegible] Phone 6165 59

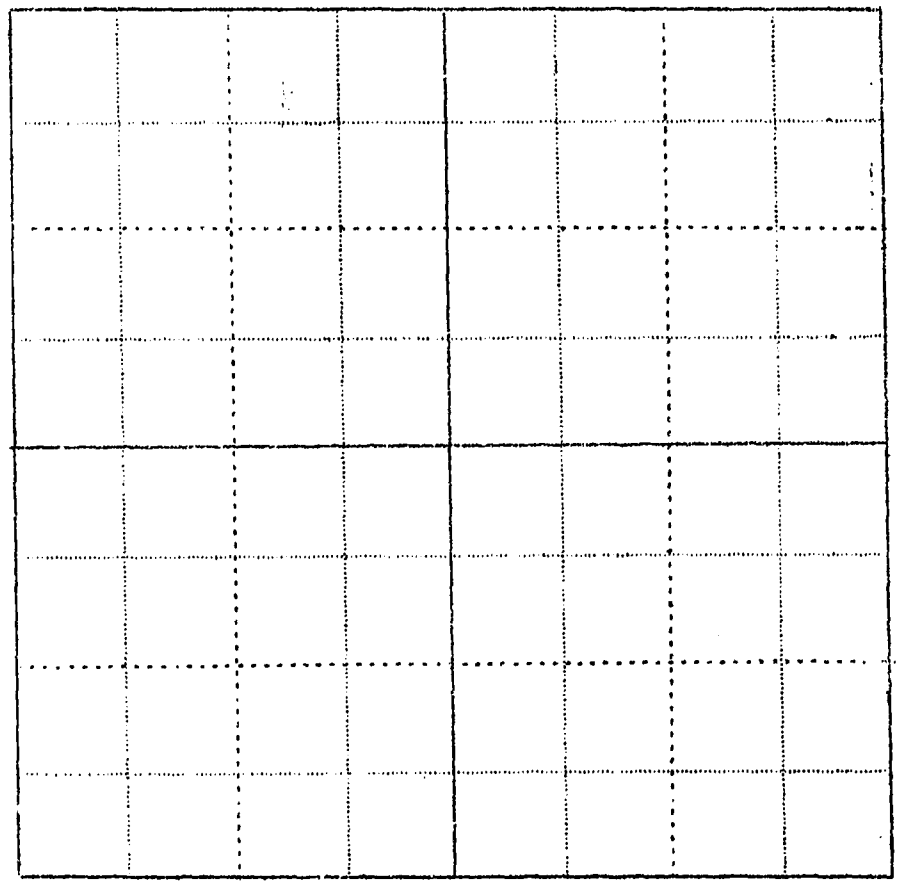
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. # 167

1. Water User Mrs E. Wunnicke Address Billings Montana.
2. ~~Stream~~ B L + I Tributary to Yel. R. Basin Yel.
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System
5. Type of Irrigation Gravity
6. Original Appropriator B.L + I ditch Address
7. First Use: Year Acres Irrigated when B L + I was const.
8. Maximum Use: Year Acres Irrigated Same
9. Present Use: Year 1941 Acres Irrigated 9.
10. Last Use: Year Why Abandoned
11. Condition of System need repair
12. Land Description 2 A in SE¼ NW¼ NE¼ Sec 5, T 1 So, R 26 E.

Remarks:

B L + I lateral
Flat rate
upper lateral



WITNESS: Jan, 15 1942 Information by Mrs E. Wunnick

Place phone Billings - G.J. Orant

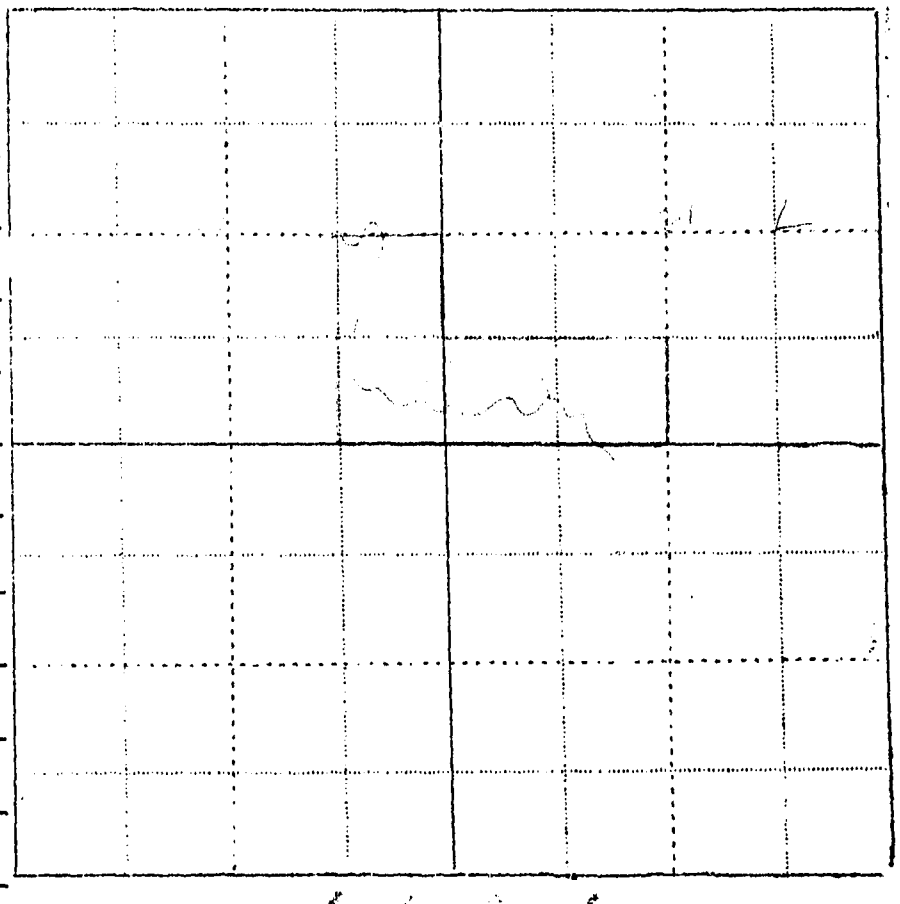
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

Billings,
January 27, 1945

Messrs. T. L. and L. W. Cook
Blue Rock Star Route
Billings, Montana

Gentlemen:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm as the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know if the land described on the enclosed form is irrigated or if it ever has been. Do you have any land other than this tract that is irrigated? If so please tell us how many acres and the source of the water.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches 60, Cubic Feet per second .....
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream North
6. Purpose [illegible]
7. Description of System [illegible]

   .....

   .....

   .....
8. Land Description of Intended Place of Use [illegible]

   .....

   .....

   .....
9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

    .....

    .....

    .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User Bert B. White Address Blue Creek Route, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Blue Creek Water delivered by ___

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section 27 Township 1 S. Range 26

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? B.B. [illegible] Address ___

6. In what year was this land first irrigated? 1908 Approximate Acres 6

7. What is the greatest number of acres you have irrigated? 12 Date 1914

8. Present Use: Year 1942 Acres Irrigated 17 None

9. If this land is not irrigated now give date of last use 1914

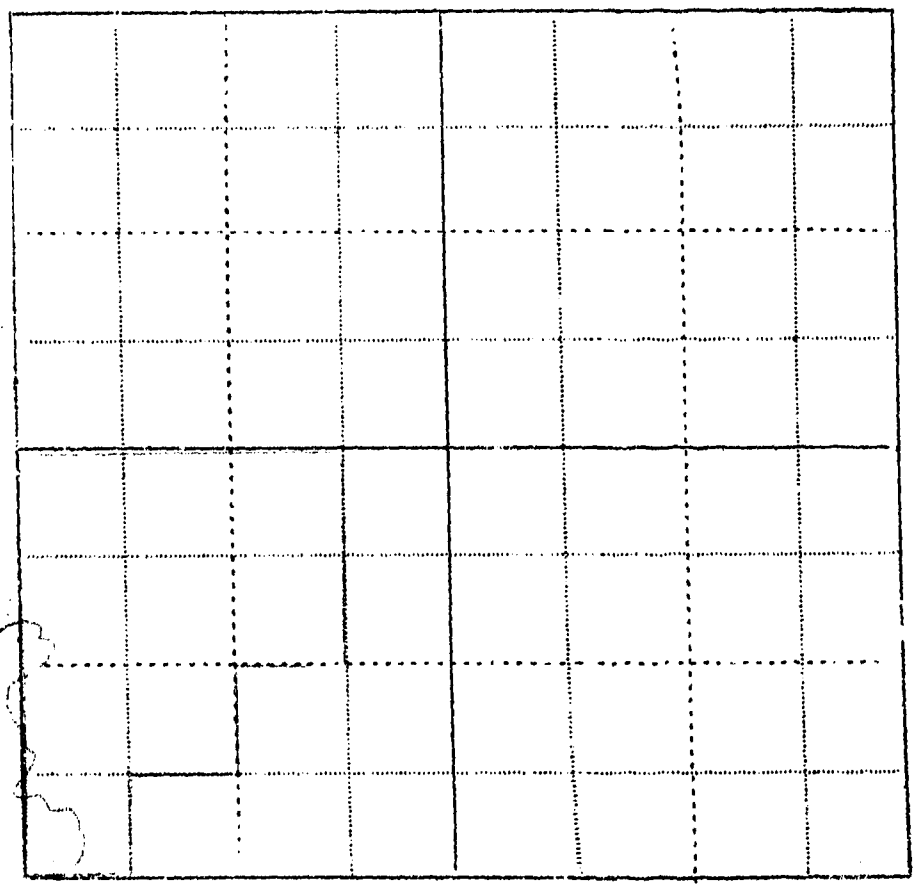
10. State the total number of acres that could be irrigated 22 acres.

11. What is the condition of your irrigation system? No ditches now

12. Land Description: NW¼, W½NE¼, N½SW¼, SW¼NW¼, Sec. 27 Twp. 1 S. Range 26 E.
    S½SW¼, SW¼SE¼, Sec. 22

Remarks:

[illegible]



Information by B.B. White Place Billings Date 3-18-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water User_____ Address_____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

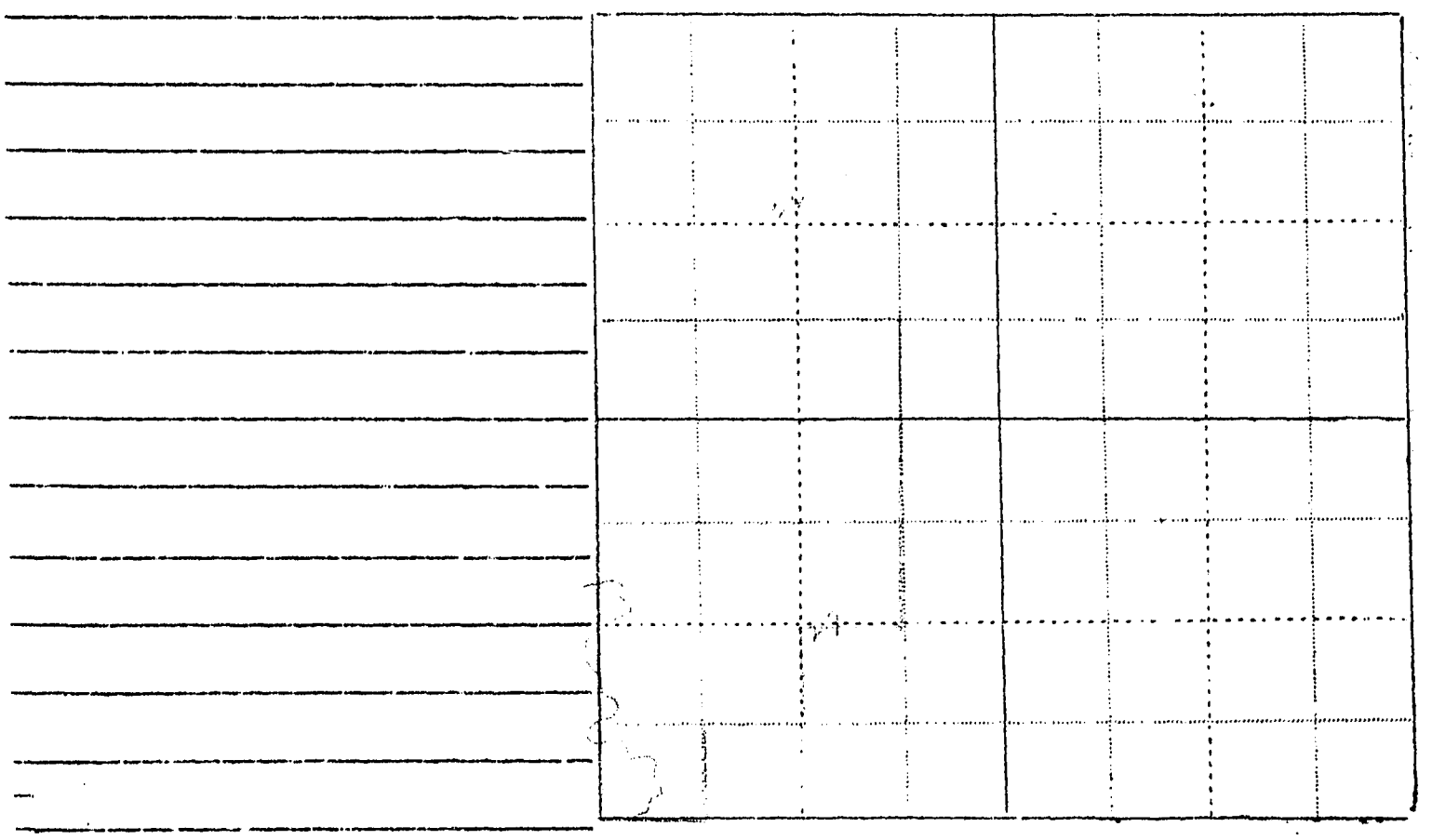
9. Present Use: Year_____ Acres Irrigated_____

10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks: N/A



WITNESS_____ Information by_____

Place_____

Billings,
xxxxxxx
January 25, 1943

Mr. Bert L. White
Blue Creek Route
Billings, Montana

Dear Mr. White:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is the land that is described on the enclosed form irrigated or has it ever been irrigated. Does it flood during the spring run off? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possibel in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date April 19, 1943

Name of Water User Carl Emerick Address 732 S. 27" St., Billings

1. Do you own this land? Yes ____ No x If not give the owner's name below:

   Owner's name Mrs. Laura B. Yegen Address Graham Hotel, Billings

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section ____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity x Pumping ____ Other ____

5. Who first used water on this land? [illegible] Address ____

6. In what year was this land first irrigated? ____ Approximate Acres ____

7. What is the greatest number of acres you have irrigated? 44 Date 1943

8. Present Use: Year 1942 Acres Irrigated 67.8

9. If this land is not irrigated now give date of last use ____

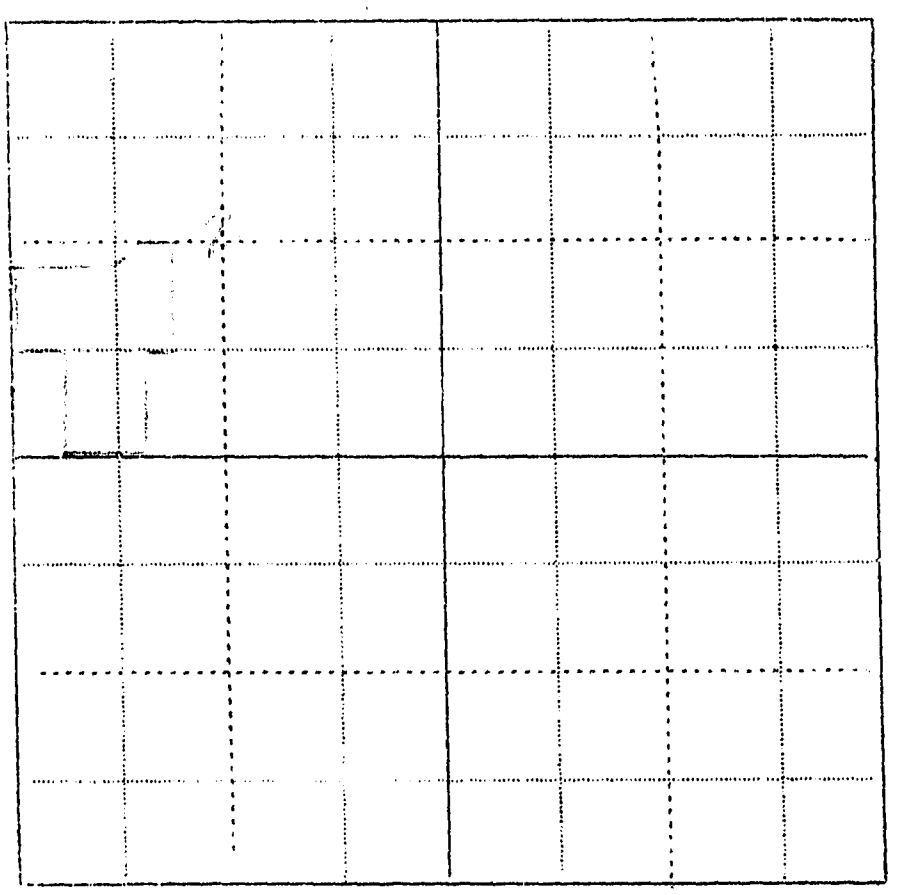
10. State the total number of acres that could be irrigated ____ acres.

11. What is the condition of your irrigation system? Ditch

12. Land Description: Frac. SW¼, Sec. 2, Twp. 1 S. Range 26 E.

Remarks: Has 3 shares in the Grey Eagle Ditch. This is all irrigated from the Grey Eagle Ditch.

[illegible]



Information by [illegible] Place [illegible] Date Apr 21, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water User_____ Address_____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

9. Present Use: Year_____ Acres Irrigated 678

10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks:

WITNESS_____ Information by_____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

43

1. County Yellowstone Book C Page ~~205~~ 323 Record Misc.
2. Name of Appropriator Christian Yegen Address Billings, Mont.
3. Date Appropriated [illegible] Date Filed June 9, 1900

   Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream Billings Drainage Ditch Tributary Basin
5. Point of Diversion At intersection of 29th st. & 5th Ave. So. in city of Billings

   Sec. Twp. Rge. Bank of Stream right
6. Purpose Irrigation of land listed below
7. Description of System Ditch 4 ft. wide on bottom, 6 ft. across top & 16 inches deep. Runs east & southeast to place of use.
8. Land Description of Intended Place of Use S²NW⁴ lots 1,2,3,4,5, SW⁴ sec. 2, 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated 25,00
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____

WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

43

1. County Yellowstone Book C Page 323 Record Misc.
2. Name of Appropriator Christian Yegen Address Billings, Mont.
3. Date Appropriated June 9, 1900 Date Filed June 9, 1900

   Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream Billings Drainage Ditch Tributary Basin
5. Point of Diversion At intersection of 29th. St & 5th. Ave. South in City of Billings.

   Sec. Twp. Rge. Bank of Stream right
6. Purpose Irrigation of land listed below.
7. Description of System Ditch 4 ft. wide on bottom, 6 ft. side across top, & 1½" deep. Runs east & southeast to place of use.
8. Land Description of Intended Place of Use S½NW¼, lots 1, 2, 3, 4, 5, SW¼ sec. 2, 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority. Purpose
14. Land Description of Place of Use as Decreed

FORM SM-1

11-4

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Chew S. Yorn Address Billings Garden Ave.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible] type

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

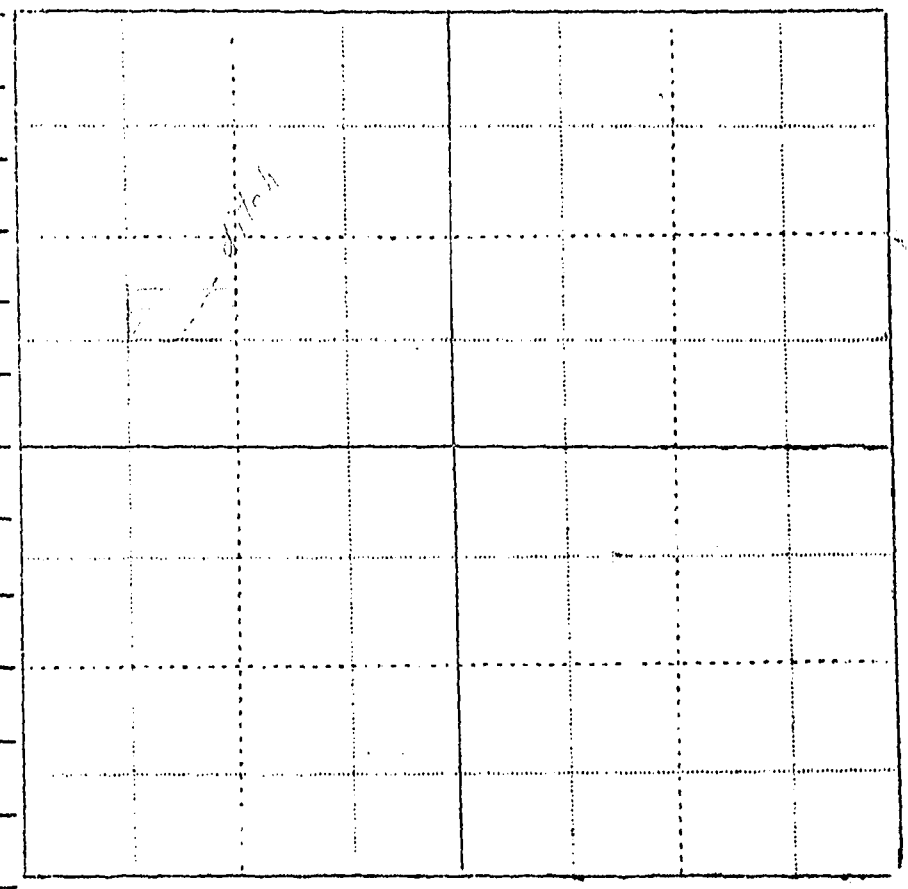
10. Last Use: Year _____ Why Abandoned ✓

11. Condition of System [illegible]

12. Land Description [illegible] sec 11, T 1S, R 26E

Remarks: [illegible]

[illegible]



WITNESS [illegible] Information by Chew Yorn phone

Place [illegible] 7/17/43

571

Billings,
January 30, 1943

Mr. Chew S. Yorn
Billings, Montana

Dear Mr. Yorn:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the info information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch or ditches do you get your water for irrigation purposes and how many shares do you own in said ditch or ditches? Please answer as many questions on on the enclosed forms as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravatz
Assistant Engineer

GJG/rh
enc.

CHEW S. YORN

CHINESE
Importer and Exporter
Phones 5481—4013
BILLINGS, MONTANA

March 16, 1943

State Engineer
Box 873
Billings, Montana

Dear Sir:

In answer to your letter of March 16, I do not own the land mentioned.

Sincerely yours,

Chew S. Yorn

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

15M

County Yellowstone Source of Information _____

1. Water User Maude S. Weeks Address Congress Hotel, Pueblo Colo.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description SW NW NW; NW SW NW Sec 5 T 1 S, R 26 E

Remarks: [illegible]

7340

49

WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

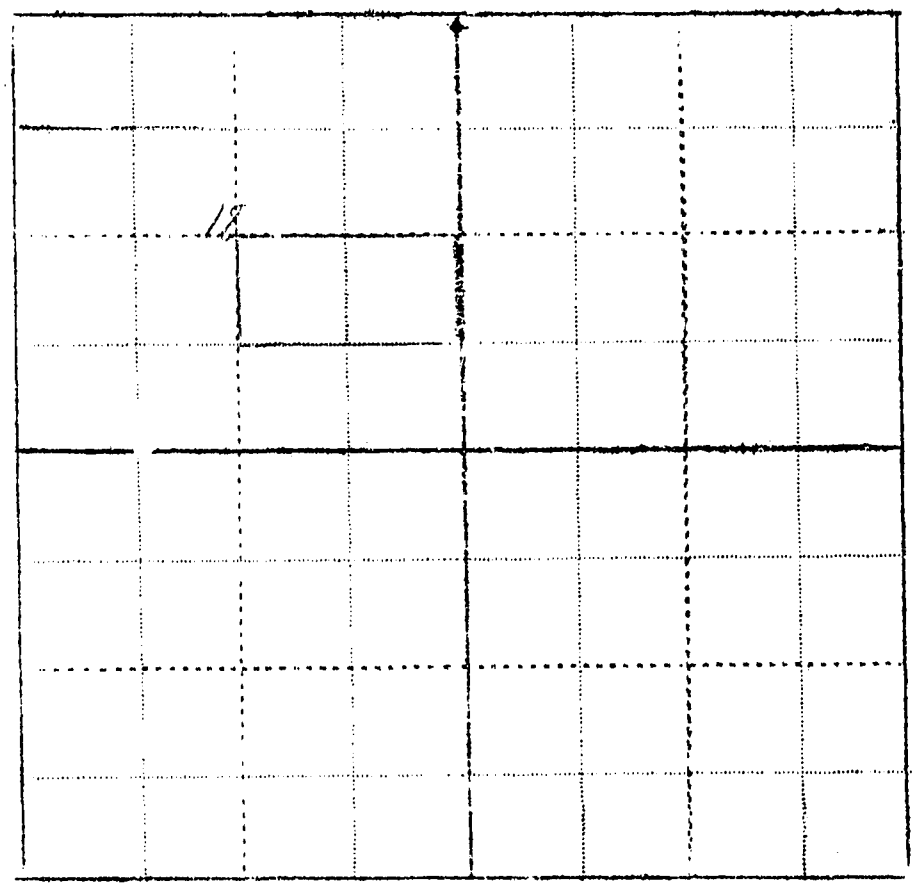
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



[illegible]
Billings,
[illegible] 6, [illegible]

Mr. Jacob Zeiler
Route 1, Box 119
Billings, Montana

[illegible]:

[illegible], 194[illegible] we sent you and Fred Zeiler a letter asking for certain information pertaining to your irrigated land in Township 1 [illegible], [illegible] East. To date we have not heard from you. It is essential that we have this information in order to show the extent of water [illegible] Stone Basin. This information is necessary to insure present and future development in the irrigation enterprises in the state.

The 193[illegible] Session of the Montana Legislature enacted a law (Sec. 349.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in the state are being requested to supply information regarding their use of water.

We are also enclosing a plat of your farm in Township 1 South, Range 25 East and would like to have you endwer the questions on it and return it to us along with the plat of your other farm.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If you cannot supply us with the information we requested, it may be that you can tell us of someone who can. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from [illegible] ear future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

288

1. County Yellowstone Book C Page 205 Record Misc.
2. Name of Appropriator George A. Berky Address Billings, Mont.
3. Date Appropriated Sept. 3, 1898 Date Filed Sept. 3, 1898

   Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Slough Tributary Basin
5. Point of Diversion Where slough intersects line between SE¼ & the NE¼ of

   Sec. 18 Twp. 1S Rge. 26E Bank of Stream South
6. Purpose Irrigating & other useful, beneficial & domestic.
7. Description of System Ditch to be 36" wide at bottom 60" across top & 12" deep. Runs south to place of use.
8. Land Description of Intended Place of Use SE¼ sec. 18 1S, 26E
9. Remarks (Pertaining to Use, etc.) Which runs in sec. 8, 1S, 25E and runs southeast through the SW¼ sec. 9, NE¼ sec. 16, and through sec. 17, 13 and 18, 1S, 25E

   Appropriated Sept. 2, 1898

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

1 Form Ap. 1—10 -45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Yellowstone Book C Page 202 Record Misc
2. Name of Appropriator George T. Berry Address
3. Date Appropriated Sept 11-1898 Date Filed Sept 15-1898

   Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream Slough Tributary Basin
5. Point of Diversion About 280 ft north of the NW corner of the SE4 of

   Sec. 18 Twp. 1S Rge. 26E Bank of Stream South
6. Purpose Irrigation, domestic rather
7. Description of System ditch 36" wide on bottom, 60" wide across top, 12" deep, Runs south to land of use
8. Land Description of Intended Place of Use SE4 sec. 18 1S-26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed

T15 R26E

Hanson, Charles
Hanley, R. J.
Hanson, L. M.
Hitchkok, Nellie
Hanson, Carl M.
Hedricks, Paul E.
Hendershott, Geo. W.
Henry, W. C.
Hiber, Harry
Highhouse, L. V.
Hill, H. W.
Hockstrasser, P. J.
Johnson, A.
Cormier, E. S.
Holcubek, Annie
Hooten, Thomas E.
Horton, D. M.
Howe, Archie
Hufford, Carrie
Allen, C. V.
Huttleston, Cressie & Mae
Jacobs, Audry
Jansma, Sam
Jellinick, Mrs. Emma
Jellison, A. N.
Jellison, Bess C.
Jellison, Leroy S.
Jellison, Maurice
Johnson, C. P.
Johnson, Edwin & Helen
Johnson, Henning
Jones, William
Jost, F. G. & Agnes
Joy, Mr. Lloyd M.

Water User

Kastler, Bernard Z. & Elsie
Kauffman, Martha
Kay, Samuel
Kephart, Fred M.
Kesselheim, B.
Kimble, James O.
Kipp, Edna
Kortje, Elizabeth
Kluge, Max
Kratz, Hannah
Kregness, Marie V.
Kvilhaug, Ingvald
Kvilhaug, Lillie
LaCrosse Trust Co.
Lefler, Mary
Leonard, Rodney & Pearl
Leseman, Wm. H.
Lindley, Gail & Georgina
Ling, Anna
Love, Earl
Love, Vivian
Madsen, Ralph W.
Magnussen, Georgia T.
Mandelkow, Fred
Mathis, Mrs. Edith S.
McCauley, D. H. & C. W. Laird
McCracken, Hazel
McDougall, A. A.
Melheem, Hilda
Melnick, Louis
Melvin, H. F.
Michunovich, Geo. J.
Miller, Ernest
Miller, John M.
Miller, Joseph H.
Mitchell, Barbara
Popp, Phillip Jr.
Mook, Harold
Moore, W. B. & Sarah
Morehouse, H. J.
Morton, Lillian
Mowre, W. D. & Irene
Mullowney, Ed
Mullowney, Tim
Mullowney, Tom
Mylan, F. E.
Nilson, Paul C.
North, Jo. R.
O'Donnell, Frances Augusta
Olsen, F. C.
Olson, Jess
Orton, H. Seward
Ostermiller, J. G.
Otich, Mr. & Andy

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Charles Hammon Address Billings Box 118.

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? P. A. Johnson Address Box 18 Billings

6. In what year was this land first irrigated? not known Approximate Acres four

7. What is the greatest number of acres you have irrigated? 3½ Date ___

8. Present Use: Year 1942 Acres Irrigated 4 Land not irrigated in 1942. not in crop (summer fallowed)

9. If this land is not irrigated now give date of last use ___

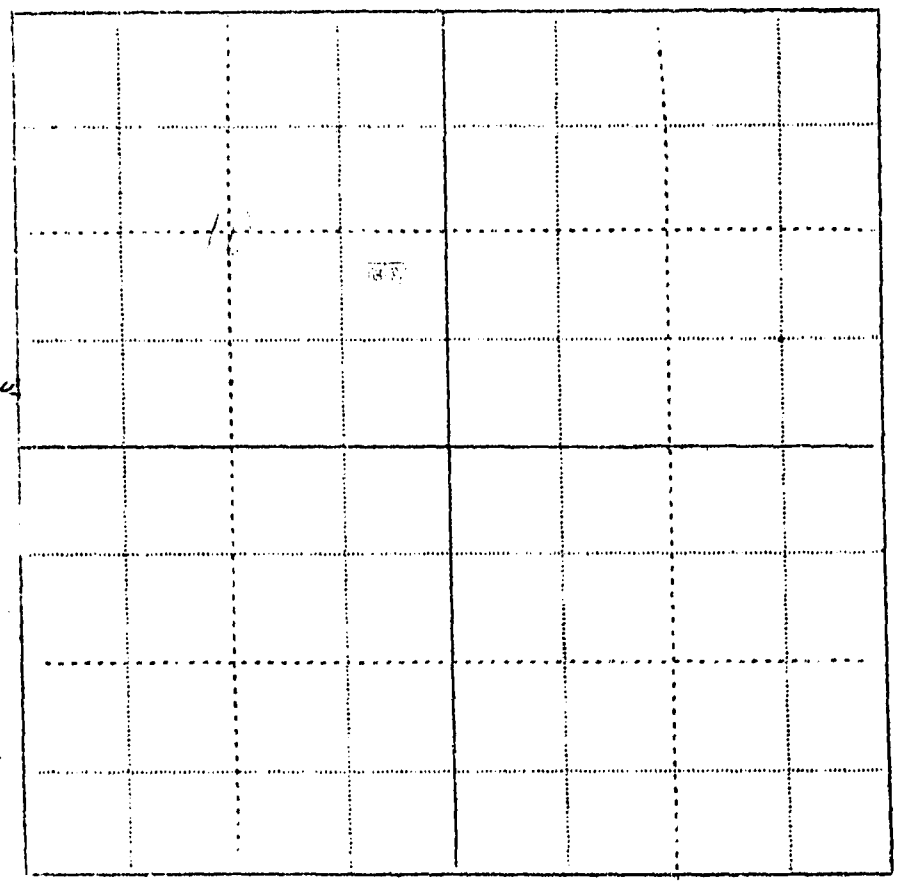
10. State the total number of acres that could be irrigated four acres.

11. What is the condition of your irrigation system? Fair

12. Land Description: Frac. N½NE¼SE¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch

I can not supply you with all the information that you request but W. W. J. W. Stephens Sec. Treas of the Grey Eagle Ditch Co. addres 516 So. 27 St. City can positively do so.



Information by Charles Hammon Place Billings Date March 12. 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Billing Box 1114

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

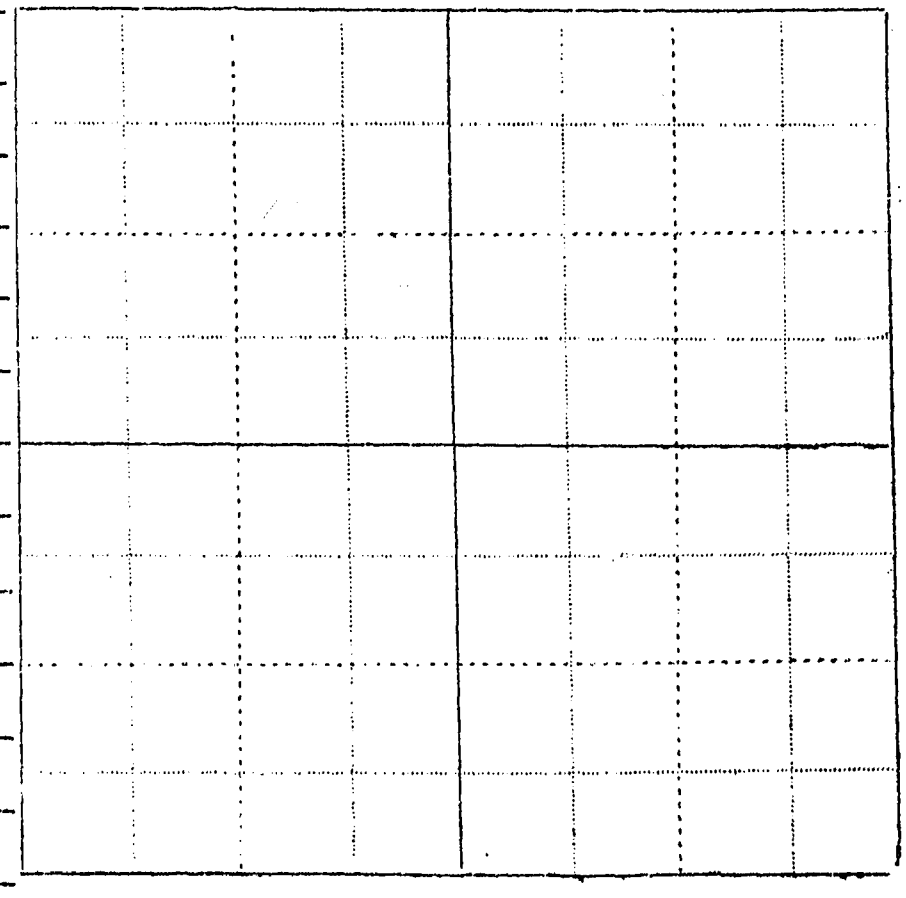
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 10, T 1S, R 26 E

Remarks: [illegible]

202



WITNESS _____ Information by _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name R. J. Hanley Address Billings - Hart Albin Bldg.

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 2

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

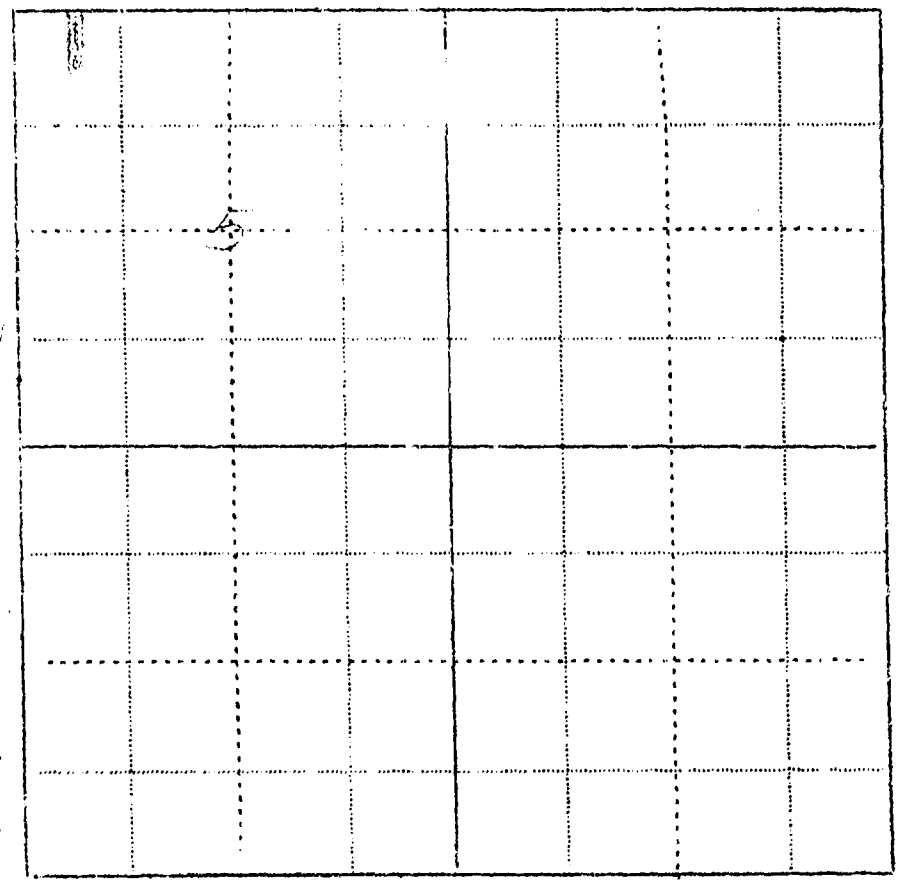
11. What is the condition of your irrigation system? _____

12. Land Description: Frac. W½NW¼NW¼NW¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks:

[illegible]

This land can be irrigated by water from Big Ditch or B L & I ditch. It is now irrigated by water from B. L. & I (Billings Bench Water Association) thru upper Lateral Ditch & ditch which is a cooperative ditch from Main canal of B L & I.



Information by Lou W. Chappte attorney for Hanley Estate Place Billings Date 3/15/49

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User O. J. Hanley Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

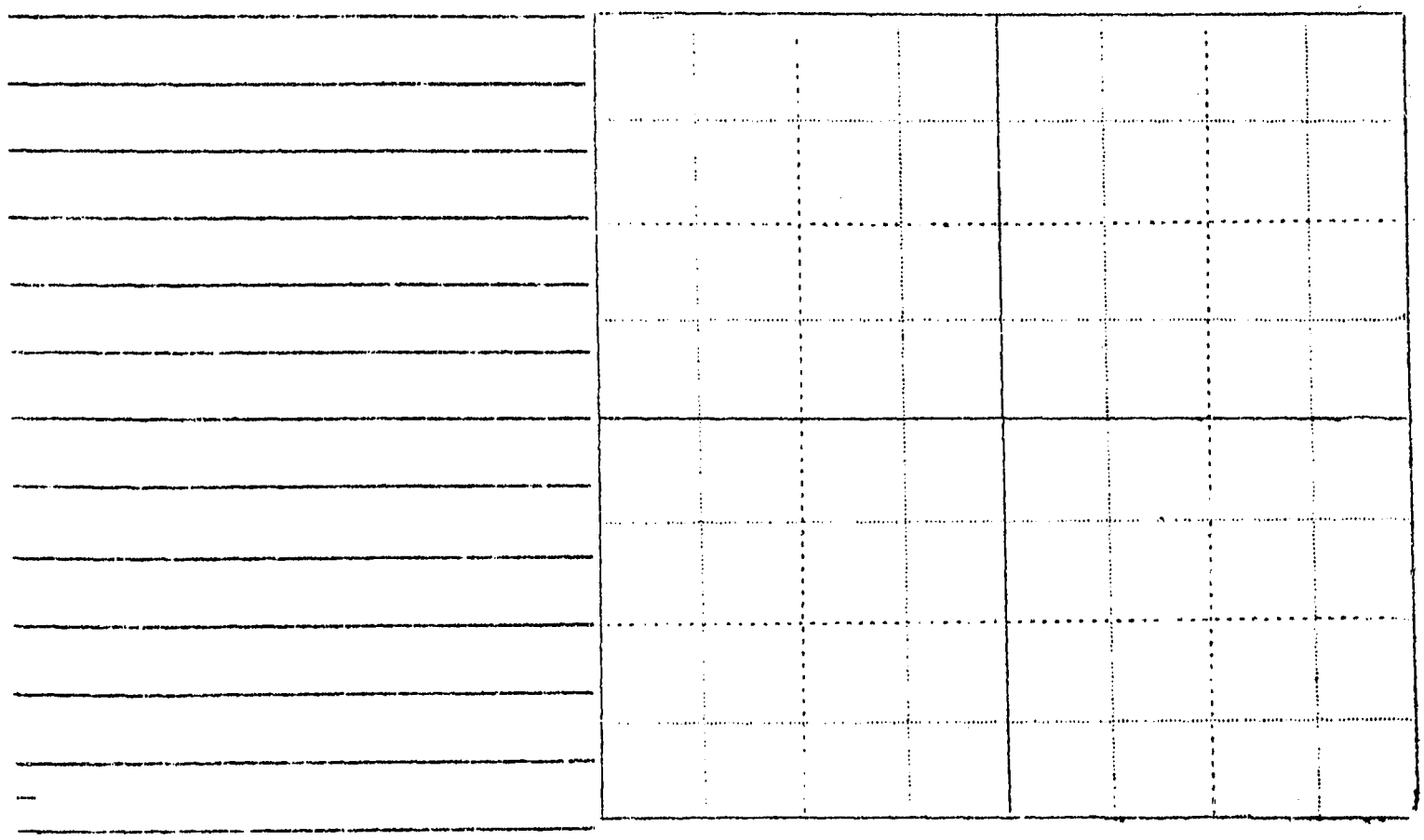
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Tract 10 in NE¼ SW¼, T 1 S, R 26 E.

Remarks: _____



Information by

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

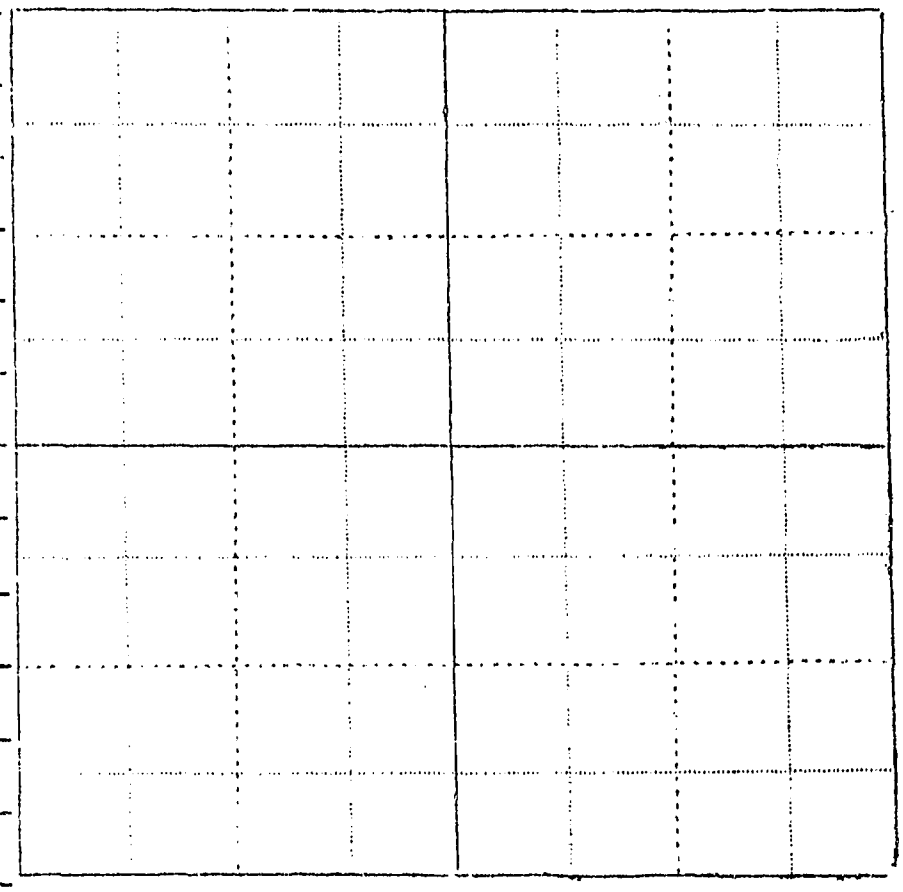
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

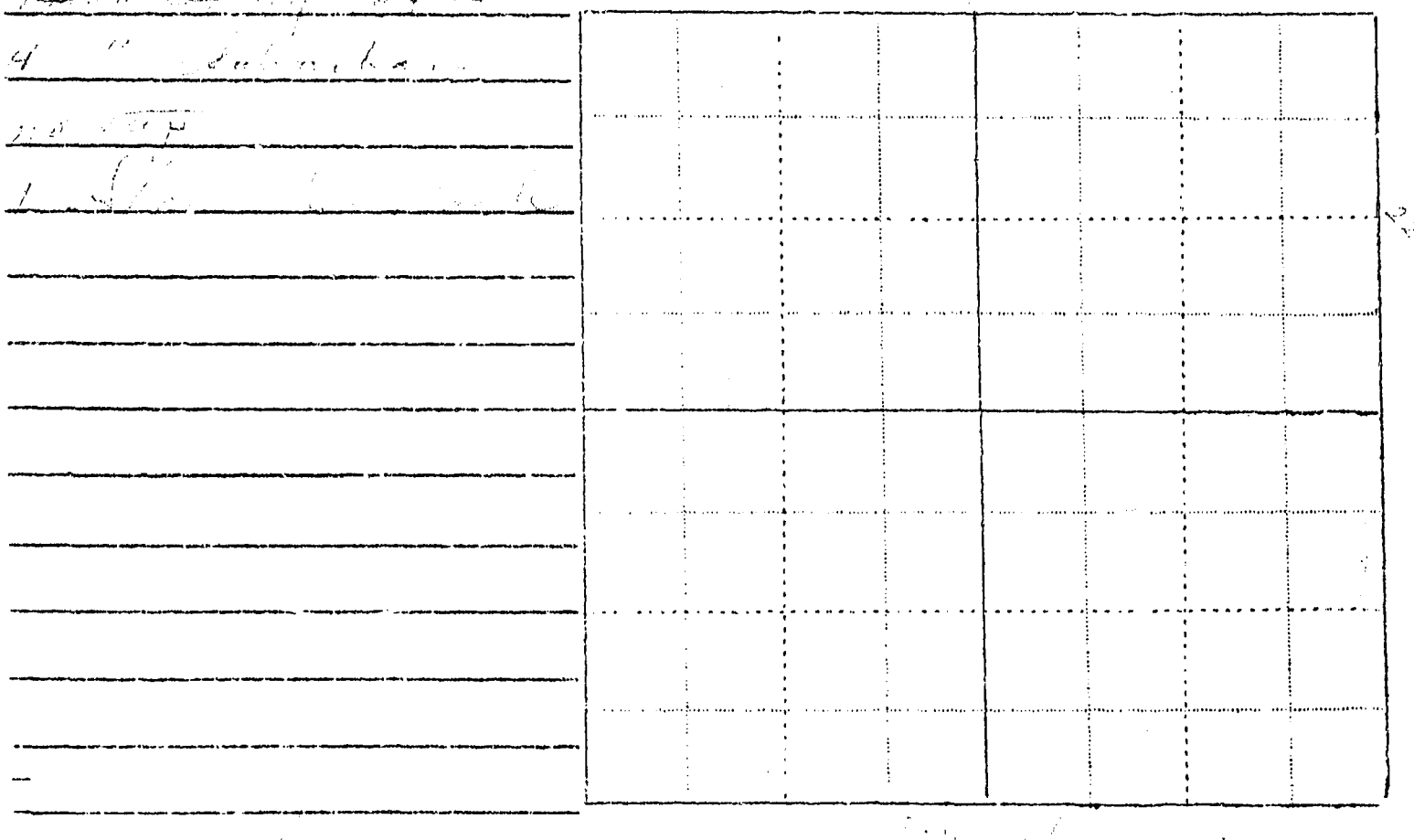
5

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated 10.00
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator A. J. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ..... Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ..... Basin .....
5. Point of Diversion At dam due south of center of fractional sec.

   Sec. 16 Twp. 1S Rge. 26E Bank of Stream North
6. Purpose Irrigation of land listed below.
7. Description of System Dam 300 ft. long, 4 ft. high, 40 ft. wide on bottom, 10 ft. on top, across a part of said river in frac. sec. 16, 1S, 26E. Ditch 3 ft. deep, 6 ft. across top. Runs north & northeast to place of use.
8. Land Description of Intended Place of Use SW¼ sec. 10 1S, 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ___ ¼ ___ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

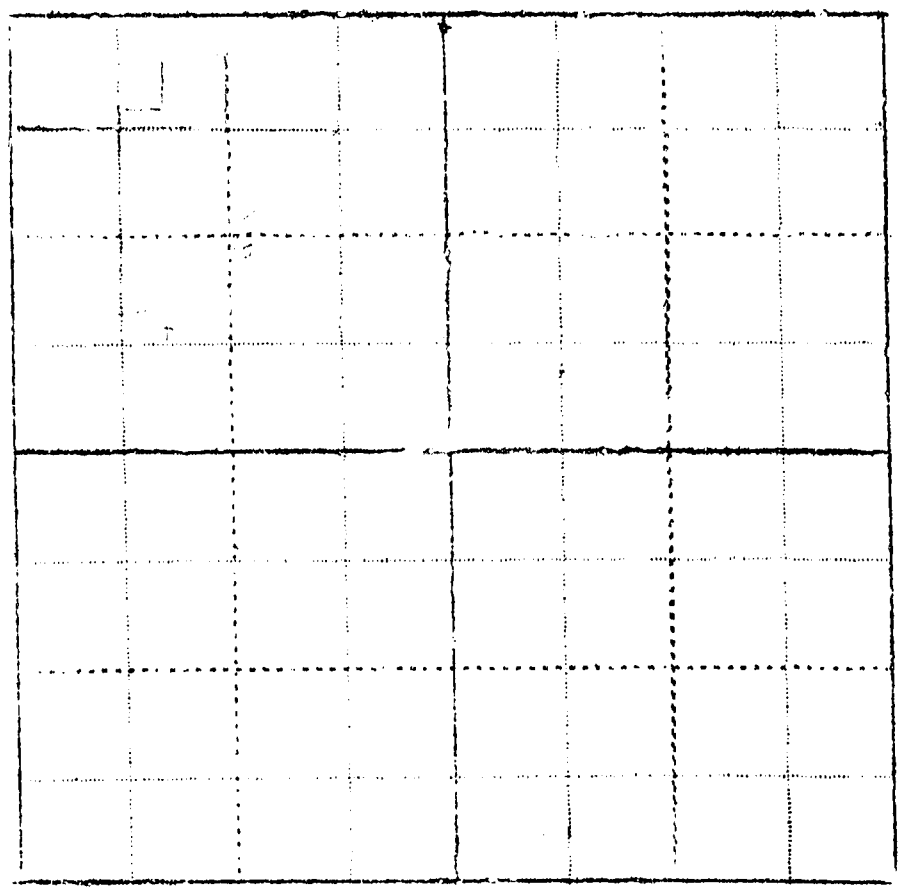
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS: _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water User_____ Address_____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

9. Present Use: Year_____ Acres Irrigated_____

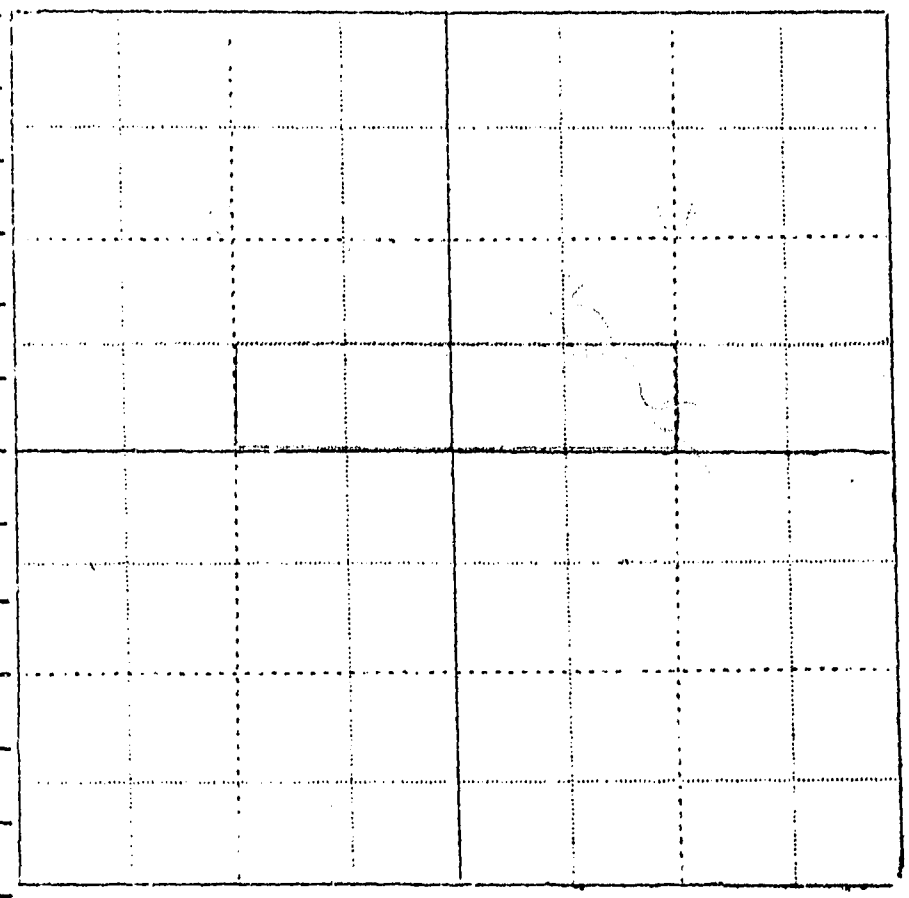
10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks: None

Land never irrigated



WITNESS_____ Information by_____

Billings,
xxxxxxx
January 25, 1945

Mr. J. . Reinhardt
Blue Rock Route
Billings, Montana

Dear Mr. Reinhardt:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally affect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know if this land is irrigated now or if it has been in the past. If it is flooded during the spring run-off we would like to know that also. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

Astoria, Illinois
February 9th 1943.

Mr G. J. Oravetz.
Dear Sir. Your letter of January 25th 1943. reached me at Astoria Illinois. The questions you have asked me in regard to land on Blue Creek I cannot answer at this time. When I return to Montana I will look over the land. Mr Rhine hart does not live there no one is living on the land.

Very Truly Yours
Mrs Nellie Hitchcock.
of Red Lodge, Montana.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____

WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

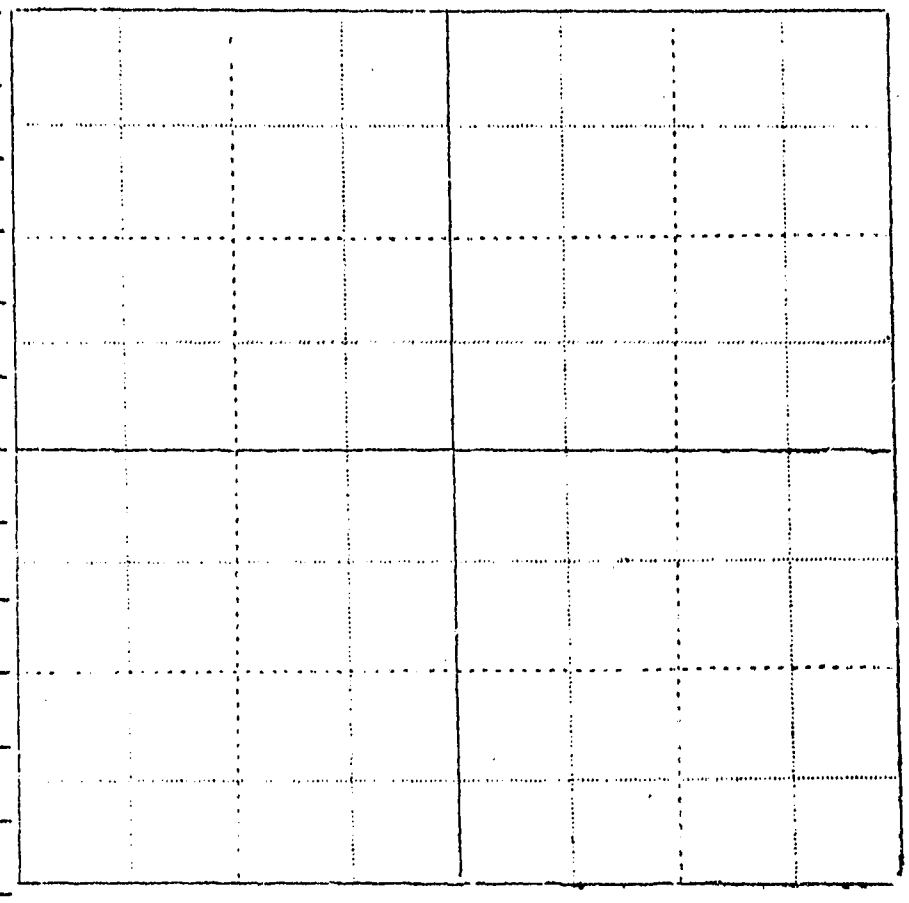
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Harry Hiber Address Route 1, Box 81, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity y Pumping _____ Other _____

5. Who first used water on this land? John Fairburn Address R. 1, Billings Mont

6. In what year was this land first irrigated? Don't now Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 3, a, Date _____

8. Present Use: Year 1942 Acres Irrigated 3

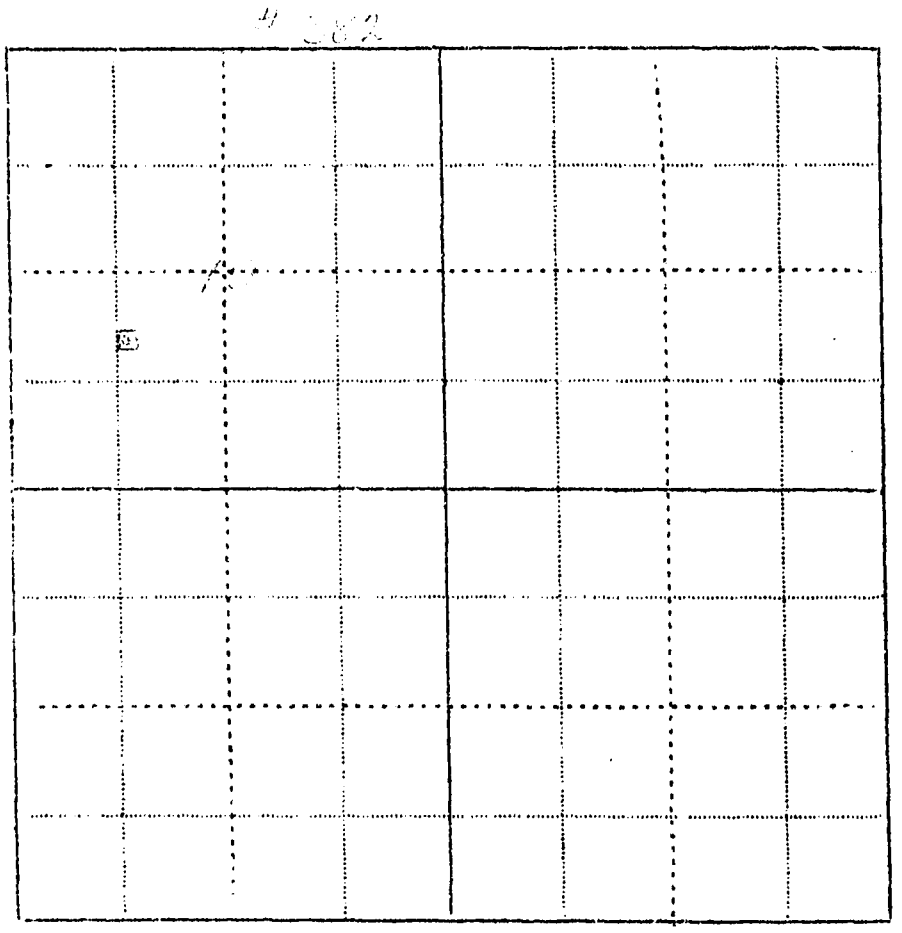
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated ~~Unknown~~, acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. NW¼SW¼NE¼SW¼, Sec. 10, T.p. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch.



Information by Harry Hiber Place Black Diamond Date 2-15-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCE

County [illegible] Source of Information _____

1. Water User [illegible] Address Rte 1 Box [illegible], Bell[illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Trac MW SW NE SW Sec 10, T 18, R 26E

Remarks: [illegible]

[illegible]

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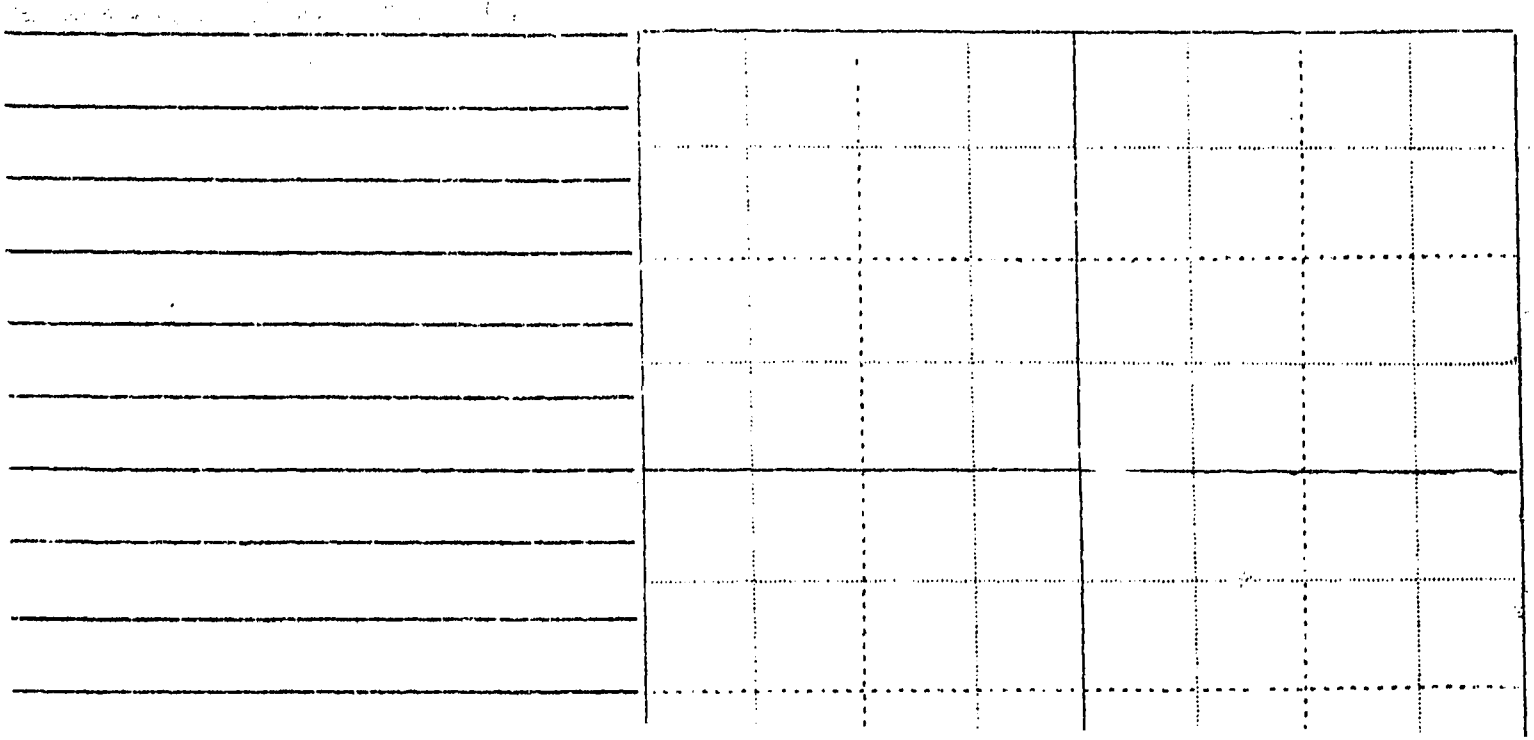


Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ....., Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. ..... Rge. ..... Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User L. V. Highhouse Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

yes

Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 3

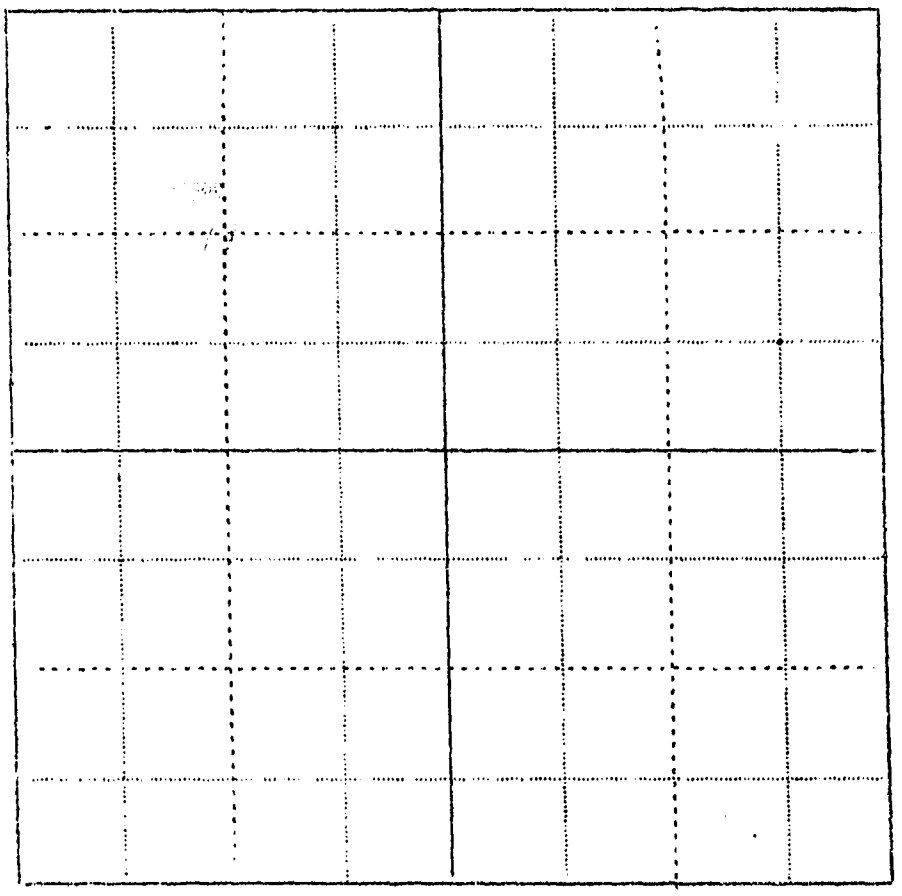
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? very well I guess

12. Land Description: Frac. SE¼SE¼NW¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle. Have a little low land about ¼ acre at back of place on the West bought the acreage in 1910 have irigated some every year since we had it



Information by Mrs L. V. Highhouse Place 623 No 25th St. Date Mar 12 ti. 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User L V [illegible] Address Rt 1, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

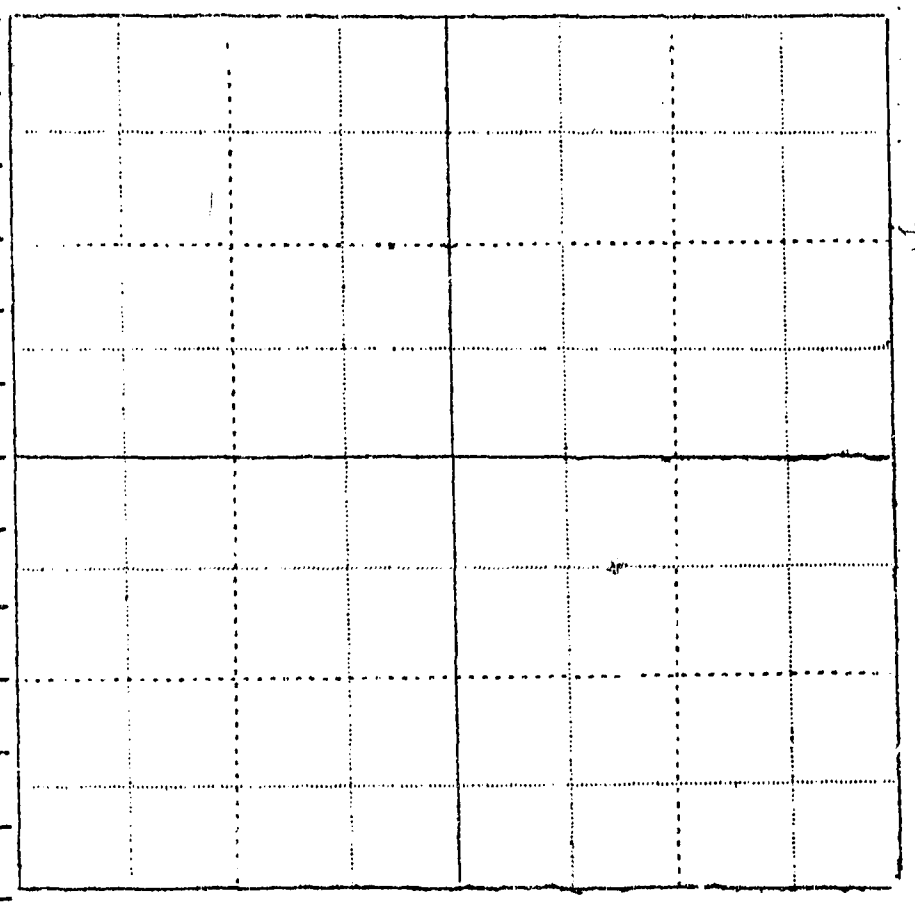
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] NW Sec 11, T [illegible], R 26E

Remarks: [illegible]



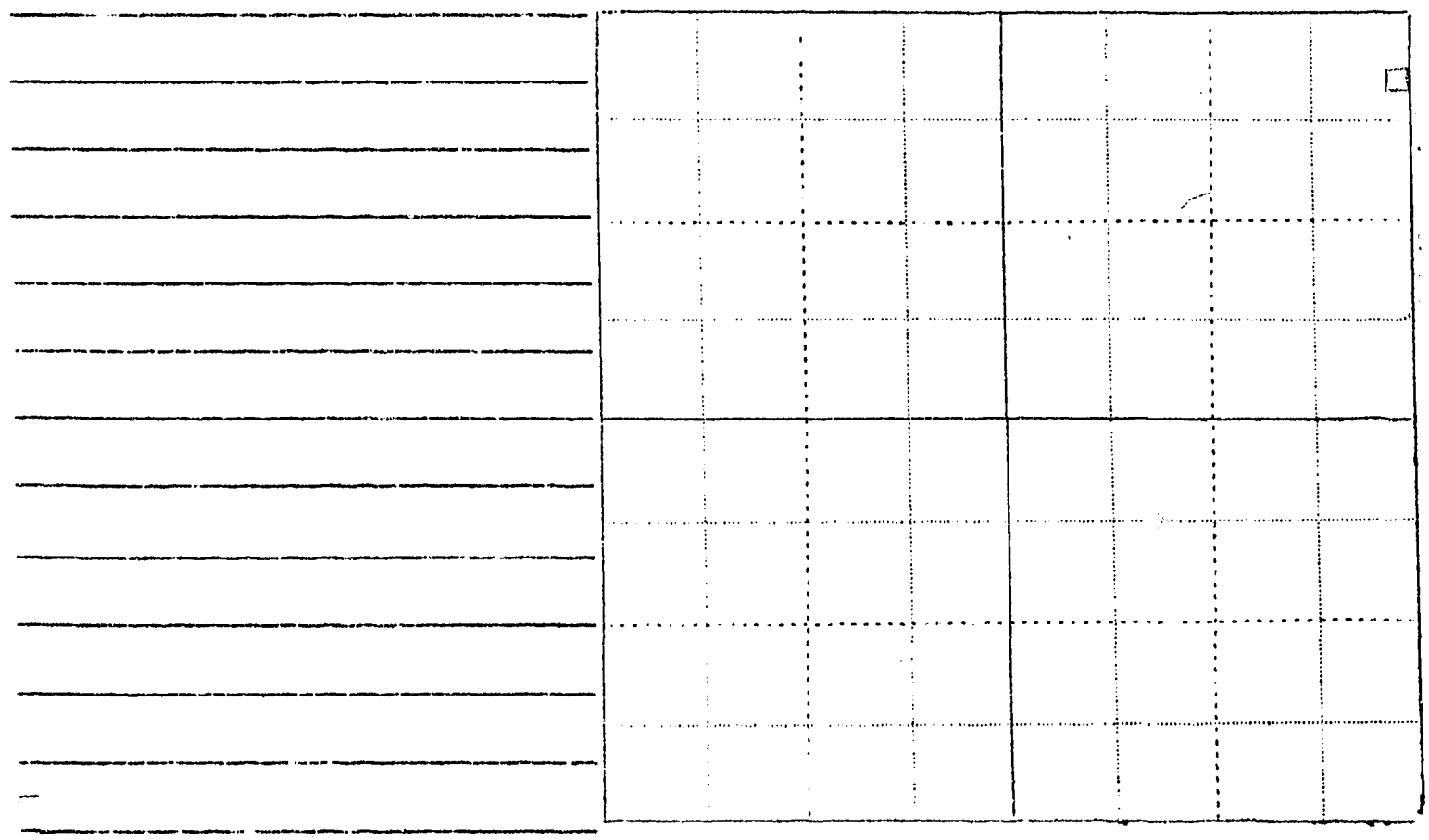
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion [illegible] Section _____ Township _____ Range _____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description [illegible], T [illegible], R [illegible]

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name P. J. Hockstrasser Address 24 Roosevelt, Billings

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 2

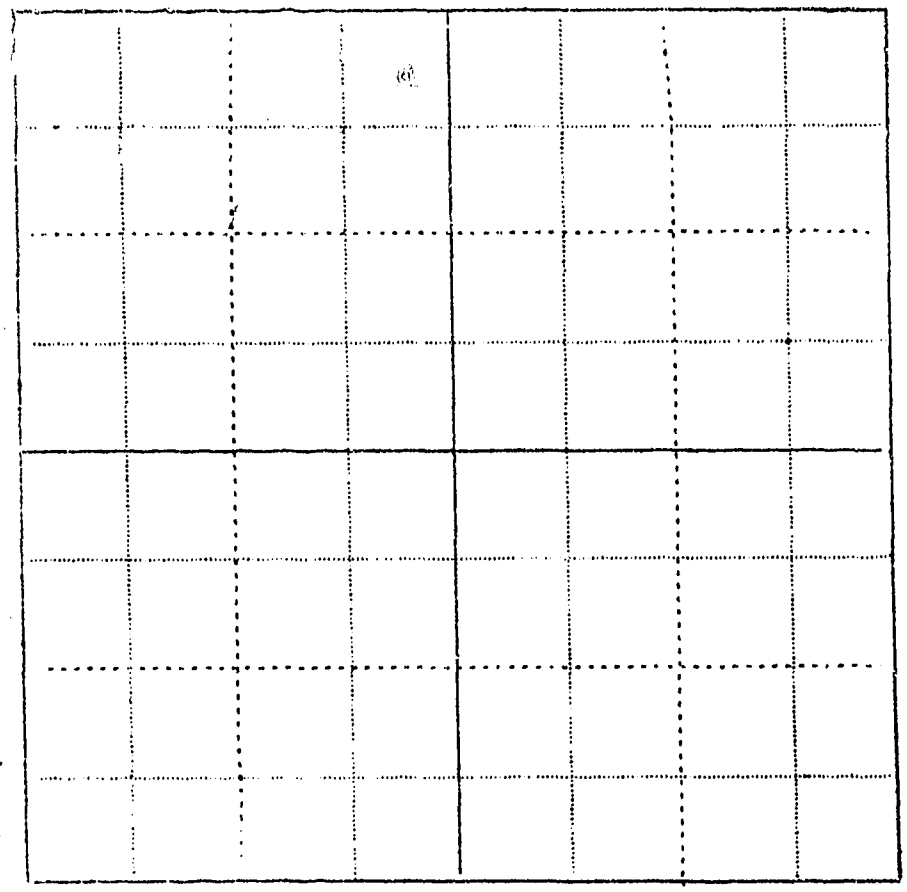
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Frac. NW¼SE¼NE¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: _____



Information by P. J. Hockstrasser Place Office Date 1/26/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

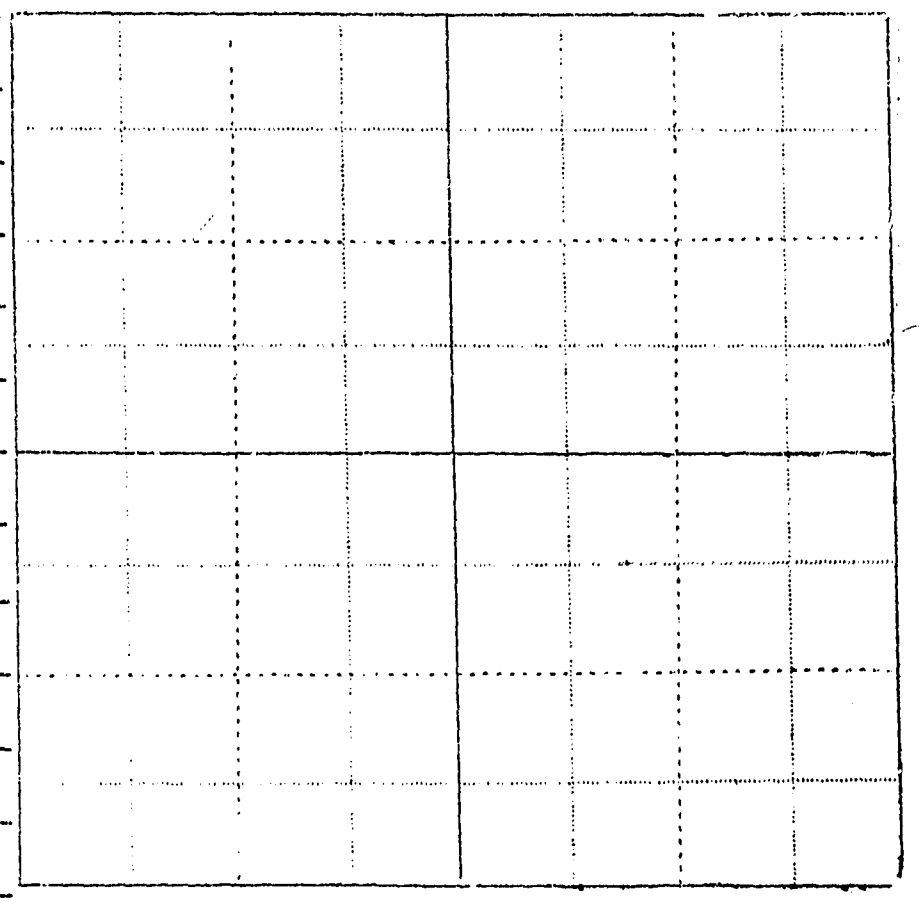
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User A. Johnson Address Billings

1. Do you own this land? Yes __ No X If not give the owner's name below:

   Owner's name Est. Benjamin Hogan Address Route 1, Box 67, Billings

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion Canyon Creek Ditch. ¼ ¼ Section ____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? Benjamin Hogan Sr. Address Billings

6. In what year was this land first irrigated? 1883 Approximate Acres 120

7. What is the greatest number of acres you have irrigated? 161.8 Date ____

8. Present Use: Year 1942 Acres Irrigated 161.8

9. If this land is not irrigated now give date of last use ✓

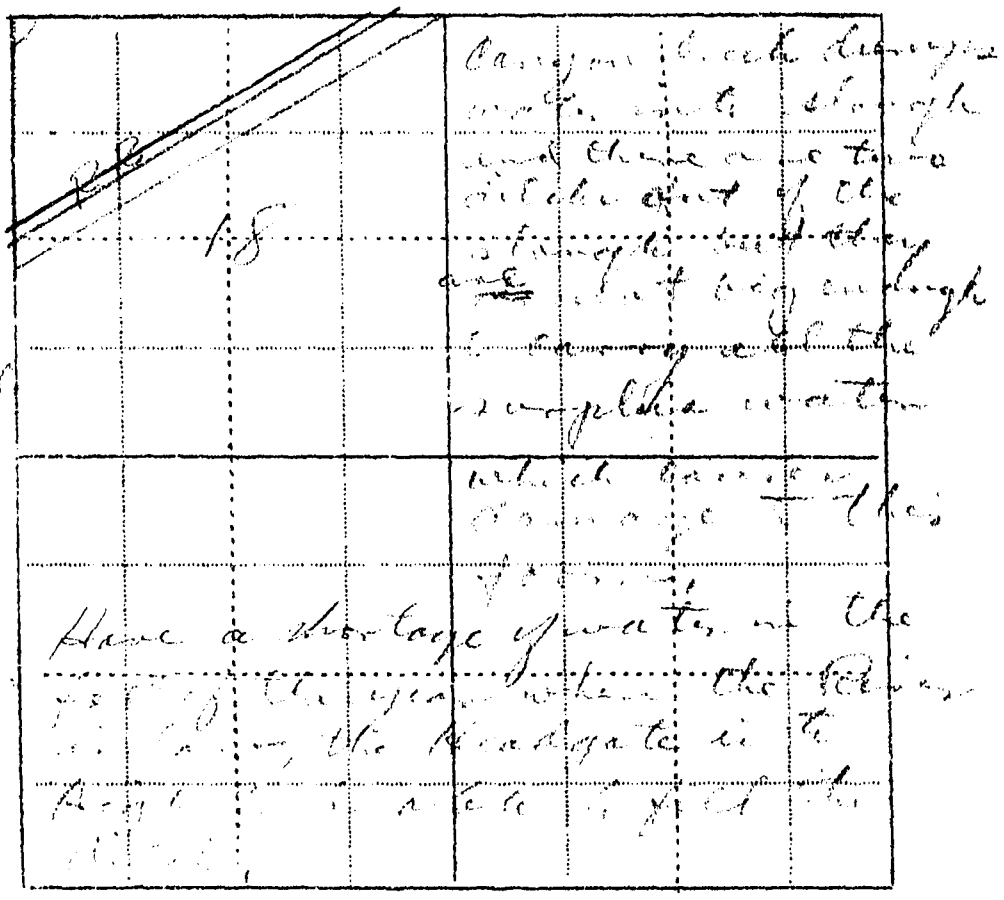
10. State the total number of acres that could be irrigated 161.8 acres.

11. What is the condition of your irrigation system? Good.

12. Land Description: NW¼ less Frac. in SE¼NW¼, Frac. , Twp. 1 S. Range 26 E.
    NW¼SW¼ and most of NW¼NE¼, Part SW¼NE¼, NE¼NE¼, Sec. 18

Remarks:

Has 70 shares in the Canyon Creek Ditch Co. This land is all irrigated from the Canyon Creek Ditch.



Information by Ben Hogan Place Billings Date Feb. 1, 1943

STATE OF MONTANA

STATE ENGINEER

Billings,
~~HELENA~~, MONTANA
January 25, 1943

Ben Hogan Est., % Benjamin H. Hogan
Route 1, Box 67
Billings, Montana

Dear Mr. Hogan:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. # 231

1. Water User Ben Hogan Est % Benjamin Hogan Address Rte #1 Box 67 Billings Mont

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... ¼ ..... ¼ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator [illegible] Address [illegible]

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

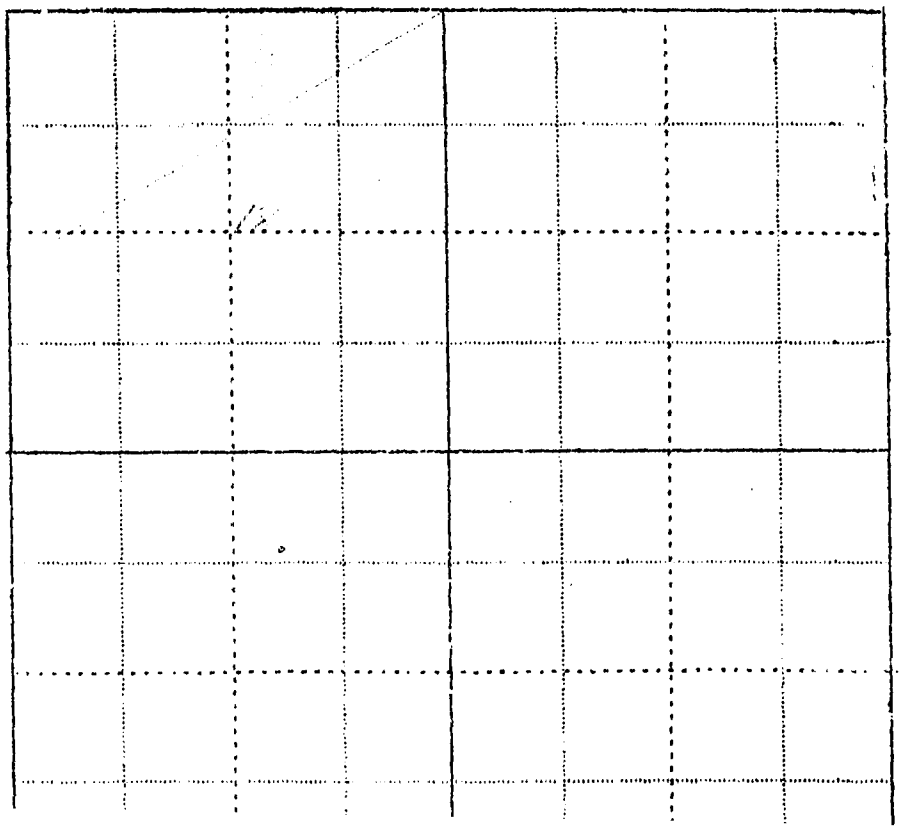
9. Present Use: Year 1941 Acres Irrigated 161.8

10. Last Use. Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description NW less Fraction SENW¼, Frac. corner of NWSW¼ T 1S, R 26E. & most of NWNE¼ & corner of SWNE¼ & corner of NENE¼ Sec 18.

Remarks: [illegible]



STATE OF MONTANA

STATE ENGINEER

Billings,
~~Helena~~, MONTANA
January 25, 1943

Ben Hogan Est., % Benjamin H. Hogan
Route 1, Box 67
Billings, Montana

Dear Mr. Hogan:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

Mr Ben Hogan Sr Came here and homesteaded this land, at that time it was a dry desert, ~~and~~ with Indians still roaming the county, He was one of the farmers who first build the Canyon Creek ditch, working out his 70 shares which still go with the ranch.

FORM FM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User E. S. Cormier Address Rt. 2 Box 376

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

Owner's name Maude Hogan and Elizabeth Cormier E. S. Cormier Address ~~Box 355~~ Rt. 2 Box 376, Billings

2. Source of Water Yellowstone River Water delivered by Upper lateral ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ? Address ___

6. In what year was this land first irrigated? ? Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 5 Date each year

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use —

10. State the total number of acres that could be irrigated 5 acres.

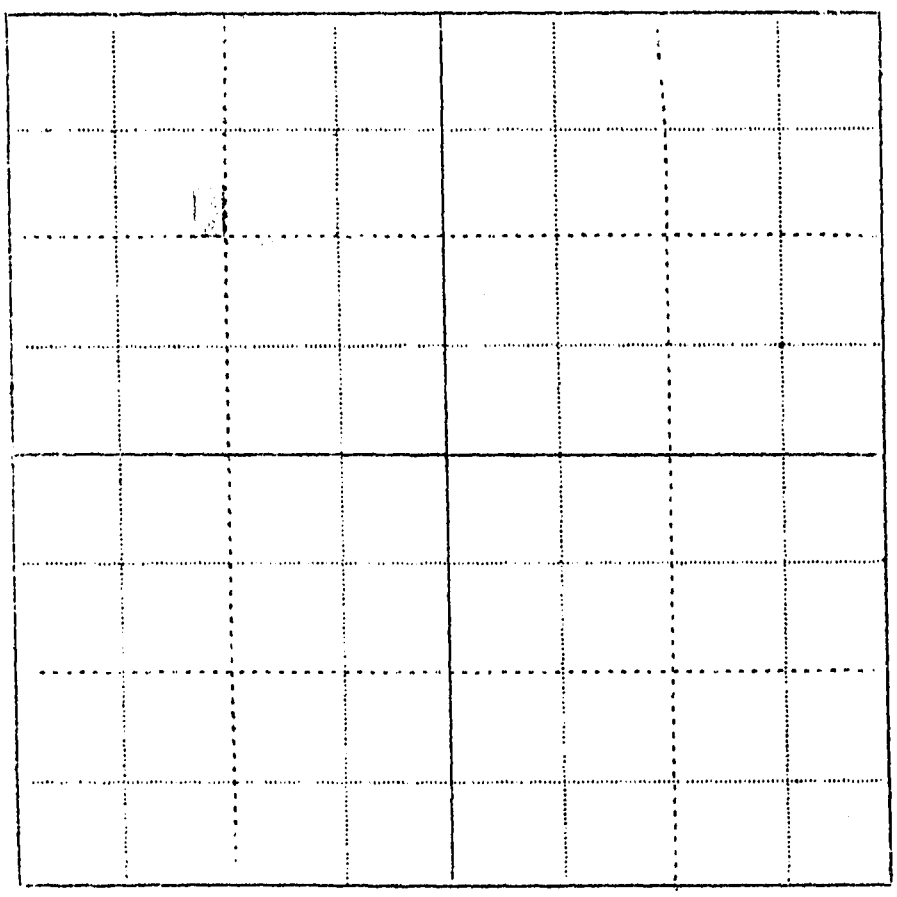
11. What is the condition of your irrigation system? Seldom able to get enough water down to my place

12. Land Description: E½SE¼SE¼W¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: Mrs. Maude Hogan has 20 shares in the Canyon Creek Ditch.

This land is not irrigated with this Canyon Creek ditch water. It is water from the upper lateral ditch.

We have 1¼ shares in the Upper lateral ditch.



Information by E. S. Cormier Place Billings Mont. Date 1-27-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Maude Hogan & Eliz Cormier Address Billings Box 355

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

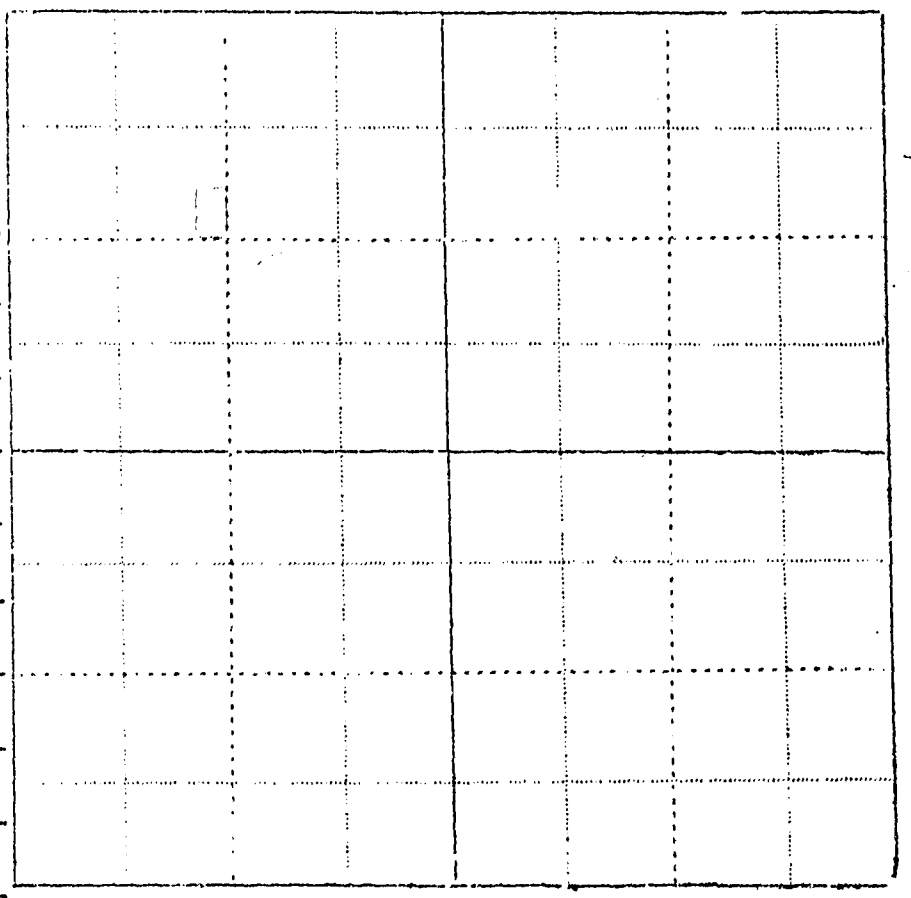
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description C-2 SE SE NW Sec 5, T 18, R 26E

Remarks: Mrs Maude Hogan [illegible]

20 [illegible]



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WITNESS _____ Information by _____

Place _____

Billings,
January 25, 1943

Mrs. Maude . Hogan
Box 350
Billings, Montana

Dear Mr. Hogan:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know from what ditch the land in Section 5 is irrigated and the number of shares you have in this ditch company. We also would like to know if you can give us any information on the land in Section 13, listed under Edwin Hogan. Please answer as many questions on the enclosed forms as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A.A.A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravatz
Assistant Engineer

GJG/mb

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Annie Halouhek Holoubek Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name [illegible] Address ___

2. Source of Water Yellowstone River Water delivered by Suburban Ditch Co.

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Don't Know Address ___

6. In what year was this land first irrigated? Don't Know Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 5 Date ___

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use ___

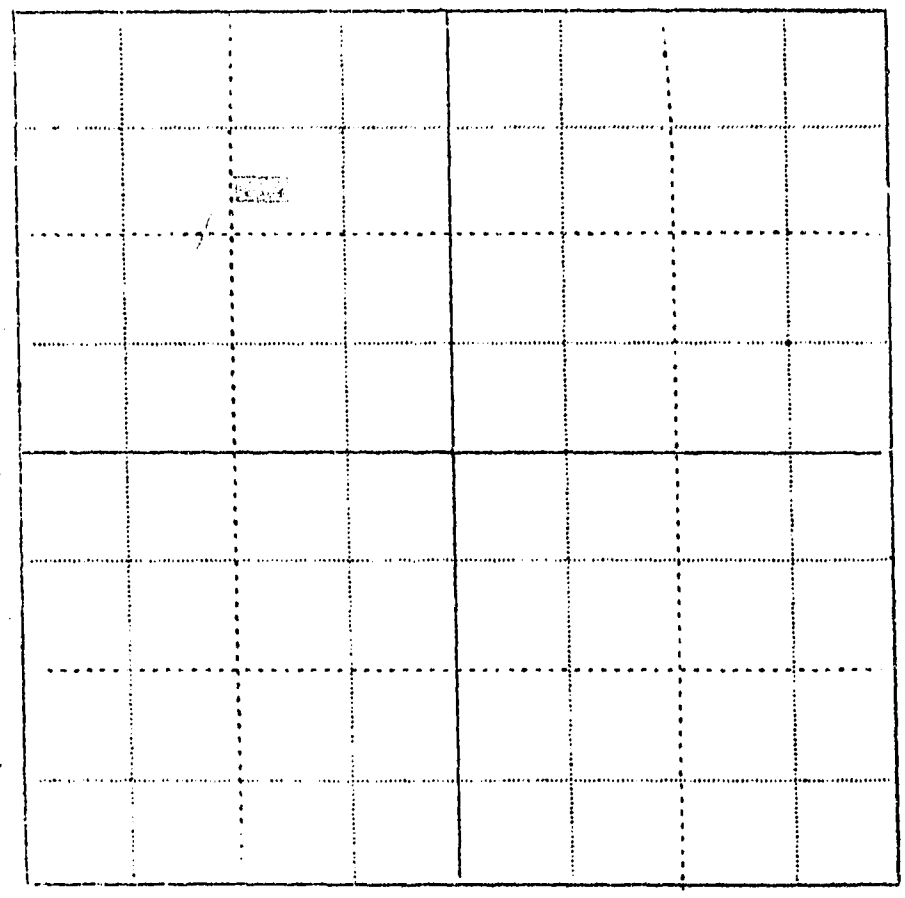
10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? Fair

12. Land Description: N½SW¼SW¼NE¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks:

Has 2½ shares in Suburban ditch [illegible]



Information by Annie Holoubek Place Billings Date 1-28-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User [illegible] Address Rte 1, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

5 9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

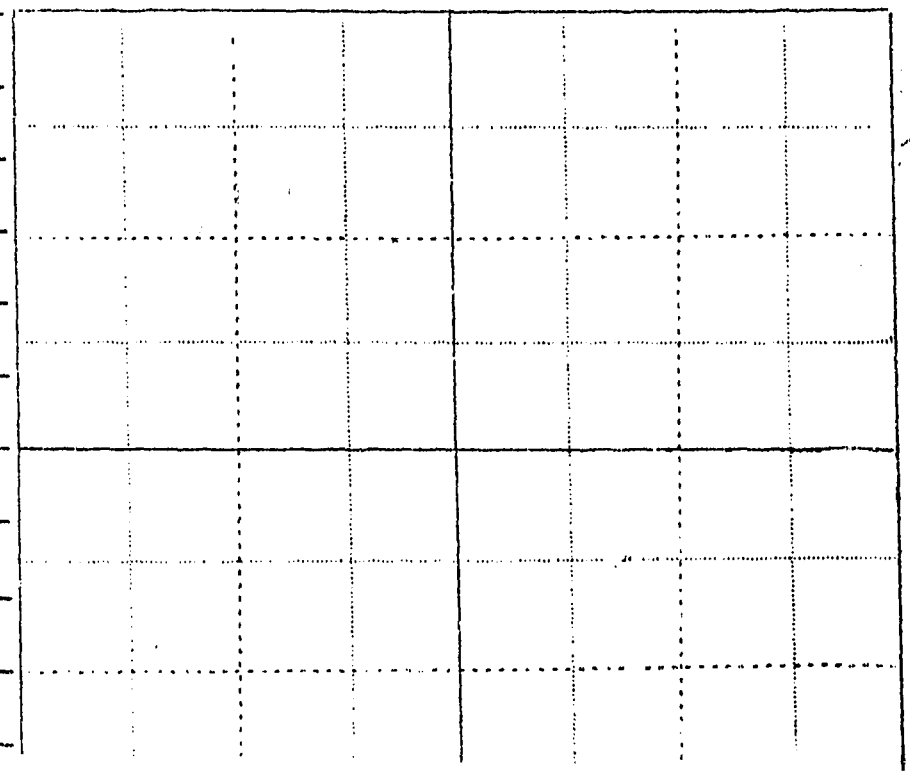
11. Condition of System _____

12. Land Description [illegible] Sec 9, T 18, R 26 E

Remarks: Has

[illegible]

158



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Thomas E Hooten Address Billings

2. Stream Homestead Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

3 9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

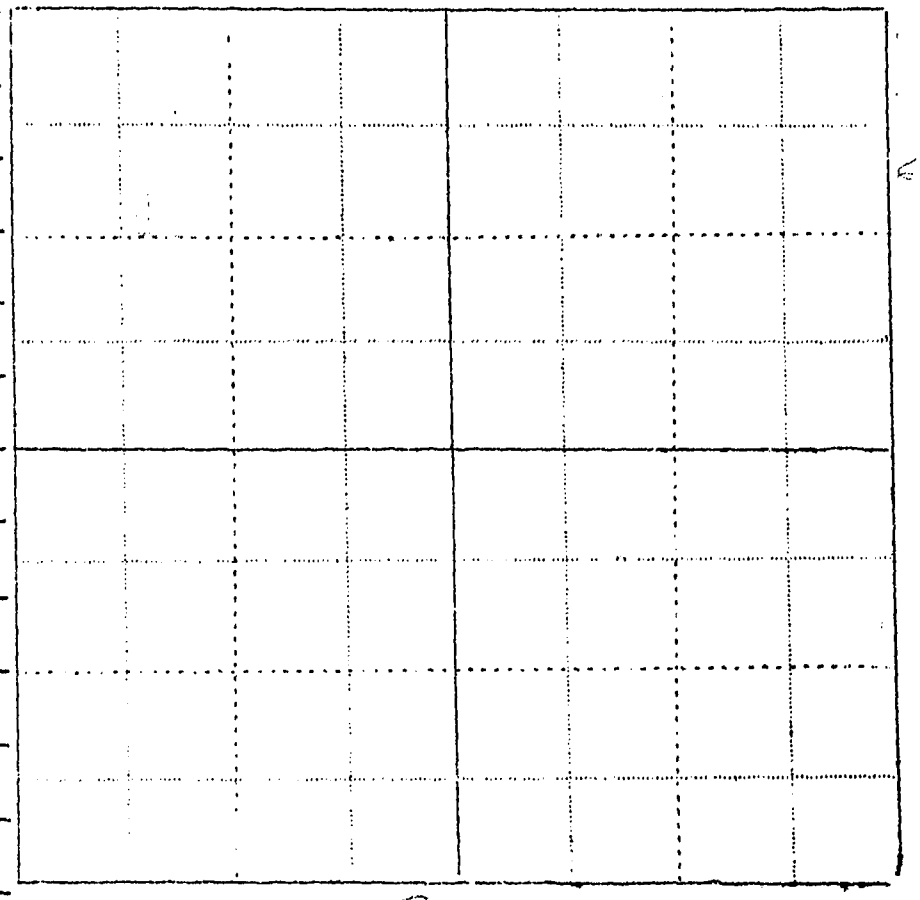
12. Land Description E2 W2 SW SE NW Sec 5, T 18, R 26 E

Remarks: [illegible]

[illegible]

all irrigated from

the homestead lot



WITNESS [illegible] Information by [illegible]

Place Billings Jan 26, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 5074

1. Water User D. M. Horton Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

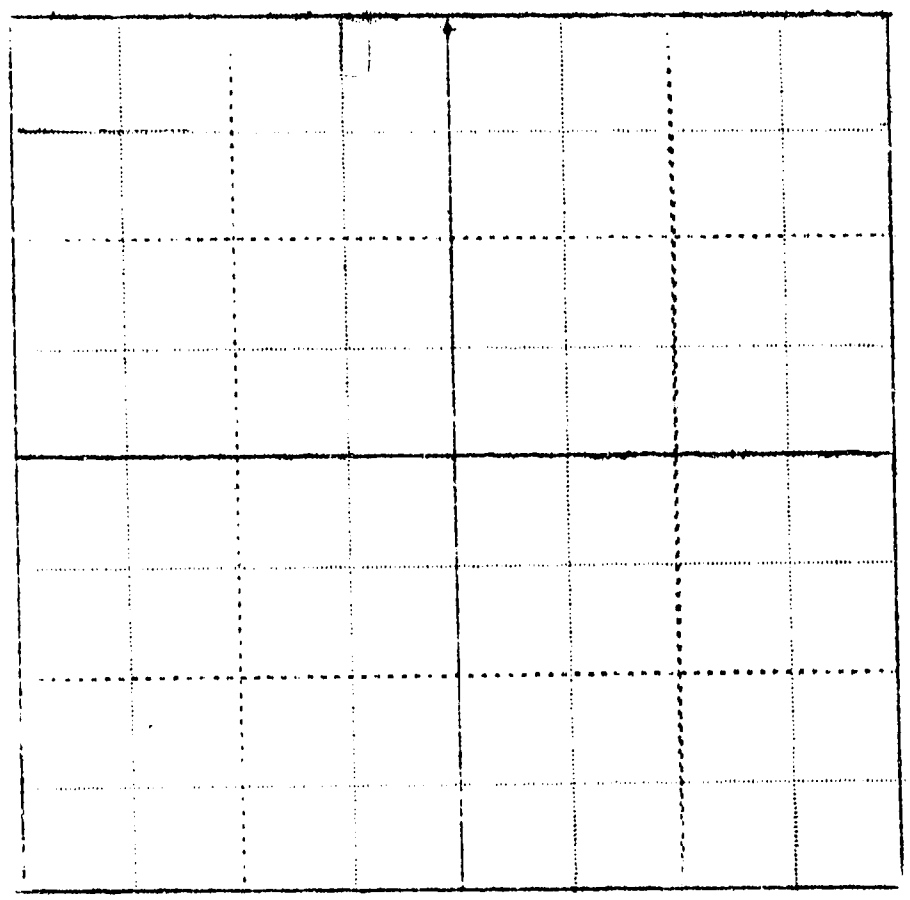
9. Present Use: Year 1941 Acres Irrigated 4.0

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Lot 4 in NE¼, Sec 8, T 1S, R 26 E.

Remarks: _____



WITNESS: _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

389

1. County ..... Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....
   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....
   .....
   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....
8. Land Description of Intended Place of Use .....
9. Remarks (Pertaining to Use, etc.) .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

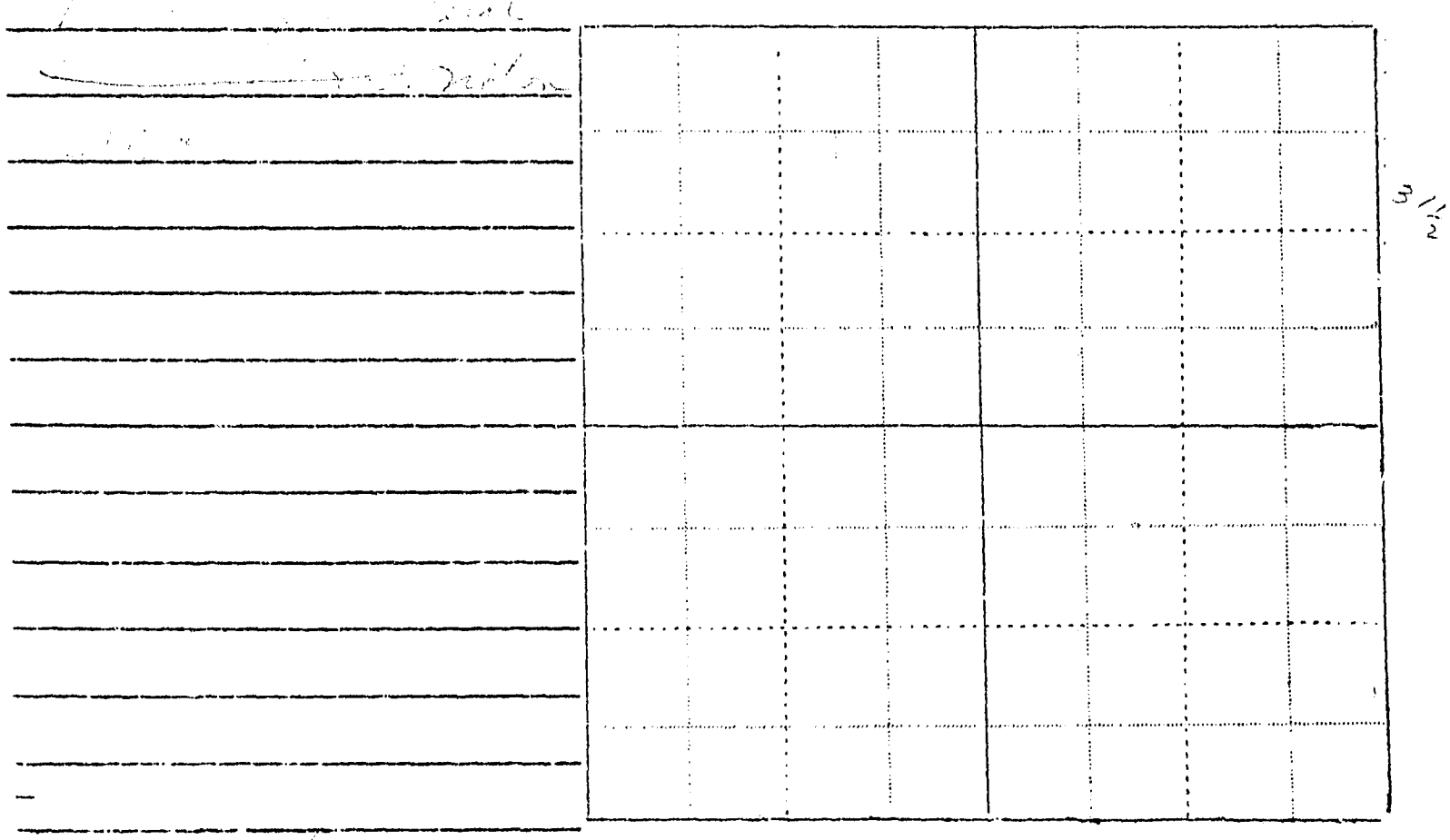
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM.-1a

STATE OF MONTANA WATER RESOURCE SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Address

1. Do you own this land? Yes ___ No ___ If no t give the owner's name below:

   Owner's name Carrie Hufford Address Box 433, East Helena

2. Source of Water Yellowstone River Water delivered by Grey Eagle Disch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Cneck one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? I don't know. Acres

6. In what year was this land first irrigated? I don't know Approximate Acres

7. What is the greatest number of acres you have irrigated? 5 Date

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use

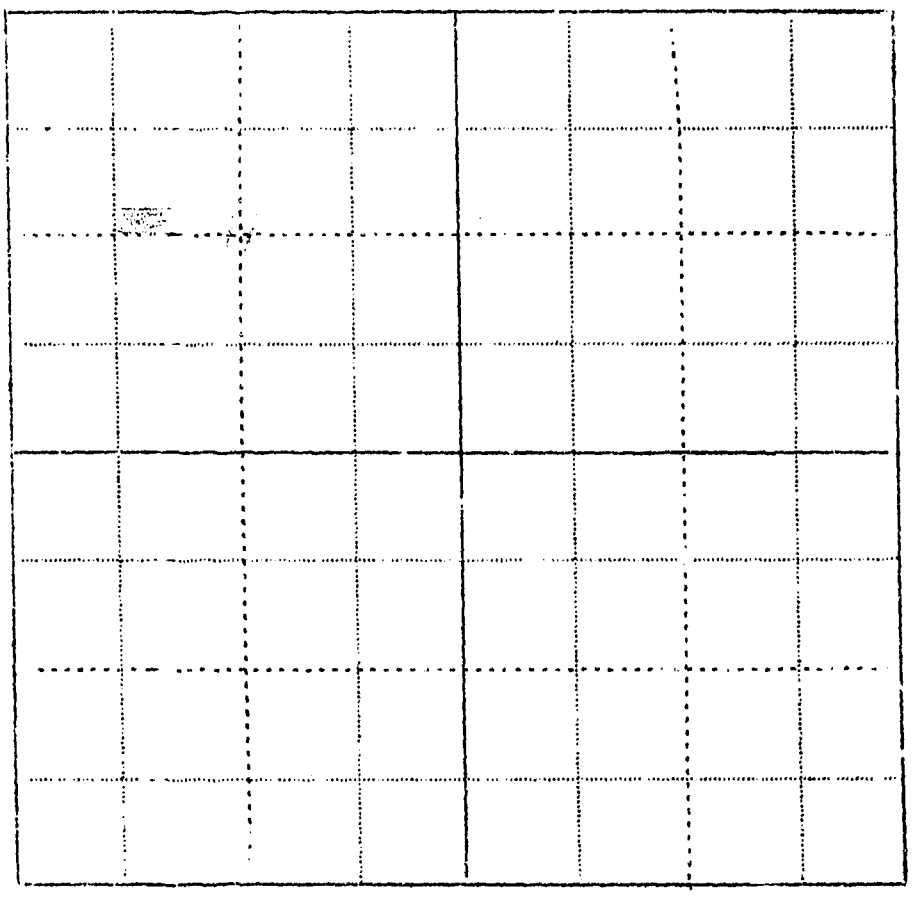
10. State the total number of acres that could be irrigated 5 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: S½SW¼SE¼NW¼, Sec. 11, T.p. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch.

If you cannot give us the desired ~~information perhaps you can tell~~ us of someone who can.



Information by Mrs. Carrie Hufford. Place Date

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Bx 433 East Helena Mont.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 11, T 1 S, R 26 E

Remarks: _____

[illegible]

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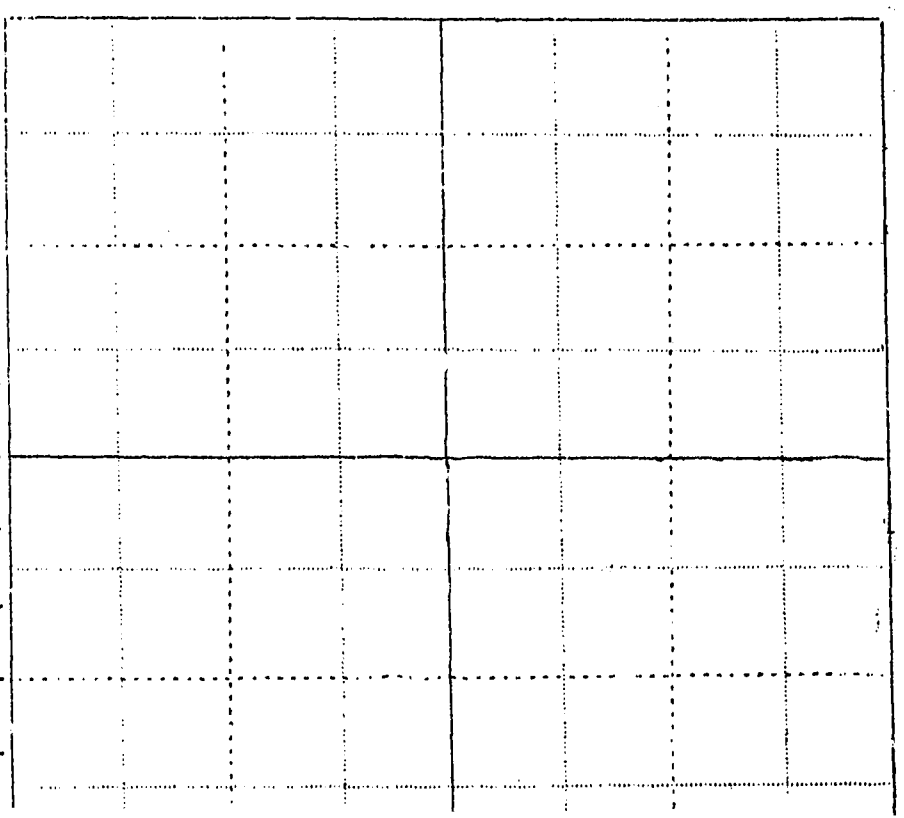


FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User C. V. Allen Address Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name Wallis Huidekoper Address Two Dot, Montana

2. Source of Water Yellowstone River Water delivered by Grey Eagle

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? McDonnell Bros. Address Billings

6. In what year was this land first irrigated? ___ Approximate Acres 15

7. What is the greatest number of acres you have irrigated? 15 Date ___

8. Present Use: Year 1942 Acres Irrigated ~~12.5~~ 15

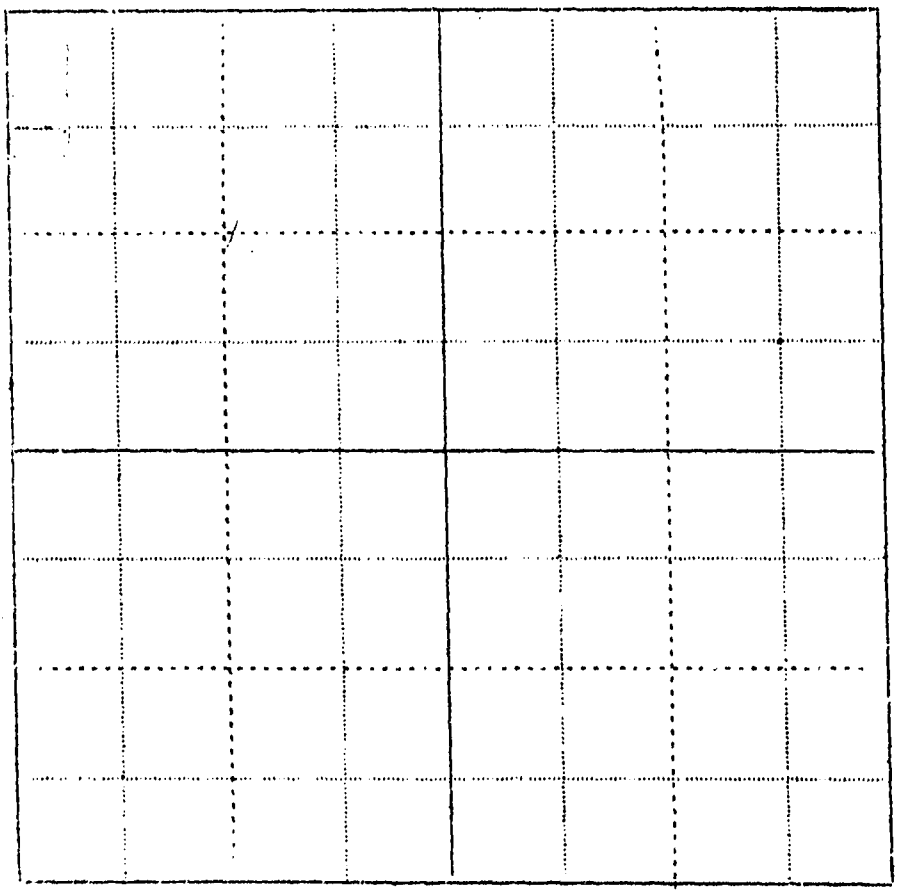
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 15 acres.

11. What is the condition of your irrigation system? ditches practical

12. Land Description: N½NW¼SW¼NW¼, SW¼NW¼NW¼, Sec. 11, T.p. 1 S, Range 26 E.

Remarks: Has 1½ shares in the Grey Eagle Ditch. If you cannot give us the desired information, perhaps you can tell us of someone who can.



Information by ___ Place ___ Date ___

TELEGRAPH ADDRESS:
HARLOWTON, MONTANA

WALLIS HUIDEKOPER
AMERICAN RANCH
TWODOT, MONTANA

Jan.27th.,I943.

Mr Gerald J.Oravetz
Assistant Engineer
State of Montana
Billings, Montana.

Dear Mr Oravetz:-

This will acknowledge receipt of your letter of the 23rd.inst.,with enclosure,herewith returned,and I note all you say concerning the proposed division of Yellowstone waters among the States of Montana,Wyoming and North Dakota.
Naturally,we of Montana wish to retain our needed irrigation supply and especially those users of the lower Yellowstone valley.
The fifteen acres of mine adjoining the Sugar Factory and the I½ shares used on it of Grey Eagle ditch I sell heir to when the two McDonnell Bros.failed years ago and I am sorry to say I can not give you any additional information than what you already have on the enclosed sheet. What you have is correct.
The land is irrigated from a ditch running south of the Sugar Factory and I own and use I½ shares of water from the Grey Eagle. My ditches are on the north side of the several five acre tracts and the water can be spread over the whole I5 acres. There is no idle land or sub irrigated or serious seepage pieces. I believe these are the questions you have asked.

I would suggest you call on Mr John Arnold,9 North Broadway, Billings,as he is my Agent and possibly can give you some further data.

With best wishes.

Sincerely yours
Wallis Huidekoper.
Wallis Huidekoper.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 5018

1. Water User Wallis Huidekoper Address Twodot, Mont.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 12.5

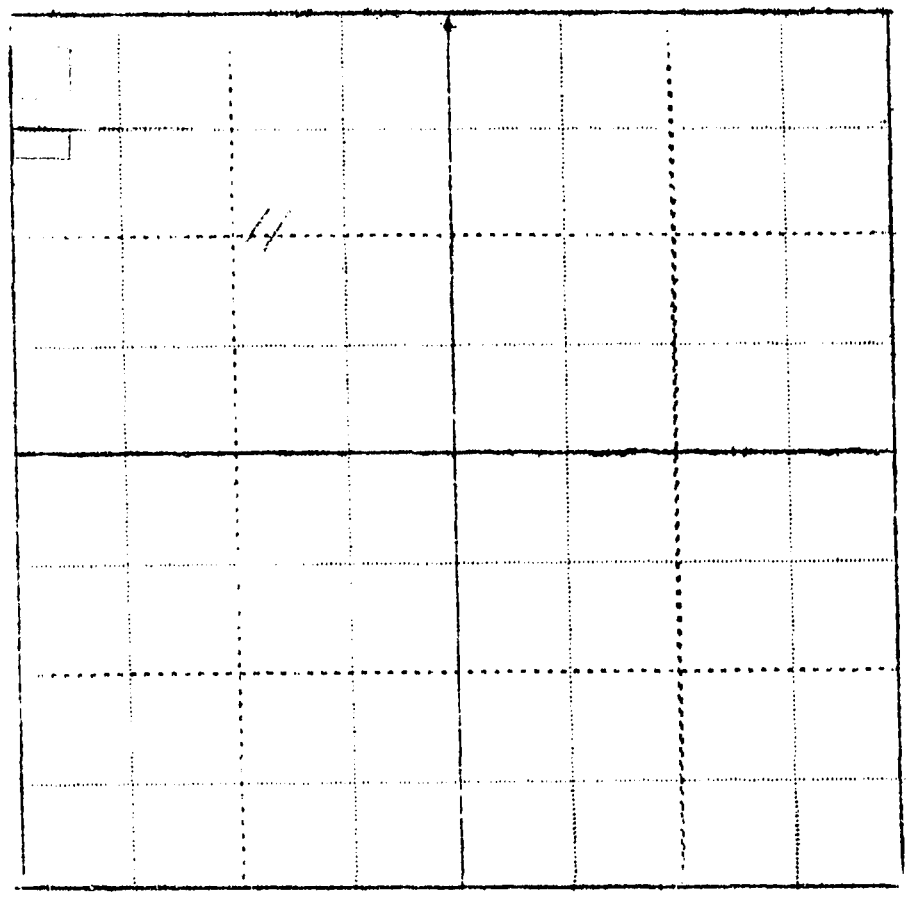
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description N° NW SW NW¼, SW NW NW¼, Sec 11, T 1S, R 26 E.

Remarks: _____

[illegible]



260

Tenant E. V. Allen, Billings

WITNESS:

Information by

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Cressie + Max Hullerton Address Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

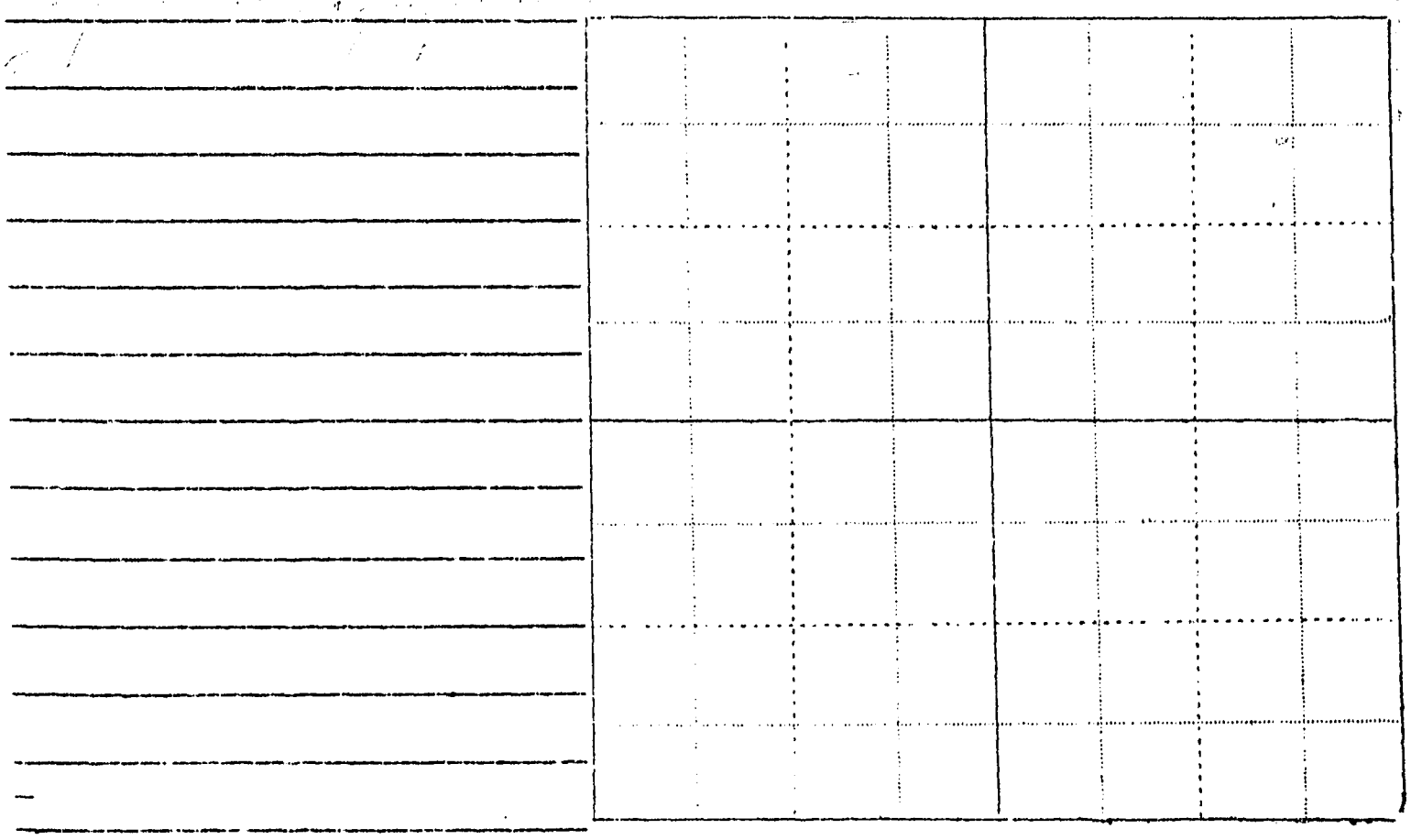
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description [illegible] Sec 8, T 1S, R 26E

Remarks: [illegible]



WITNESS [illegible] Information by [illegible]

Place 11/1/43

Please Do Not Fill in Any Items on This Page

389

[illegible]tice of Appropriation

1. County [illegible] I [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible] long extending [illegible] ditch [illegible] said ditch crosses sec. [illegible] sec. 7 & 8, 15, 26E then [illegible] said sec. 8 along quarter sec. line [illegible] right-of-way, then extending along [illegible] track to place of use.
8. Land Description of Intended Place of Use [illegible] sec. 8, 15-26E
9. Remarks (Pertaining to Use, etc.) [illegible] accumulated from [illegible] and springs at or near the center [illegible] used since [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User Bernard Z + Elsie Kastler Address Billings

2. Stream [illegible] Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Water wheel + [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator Upper [illegible] Address [illegible]

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

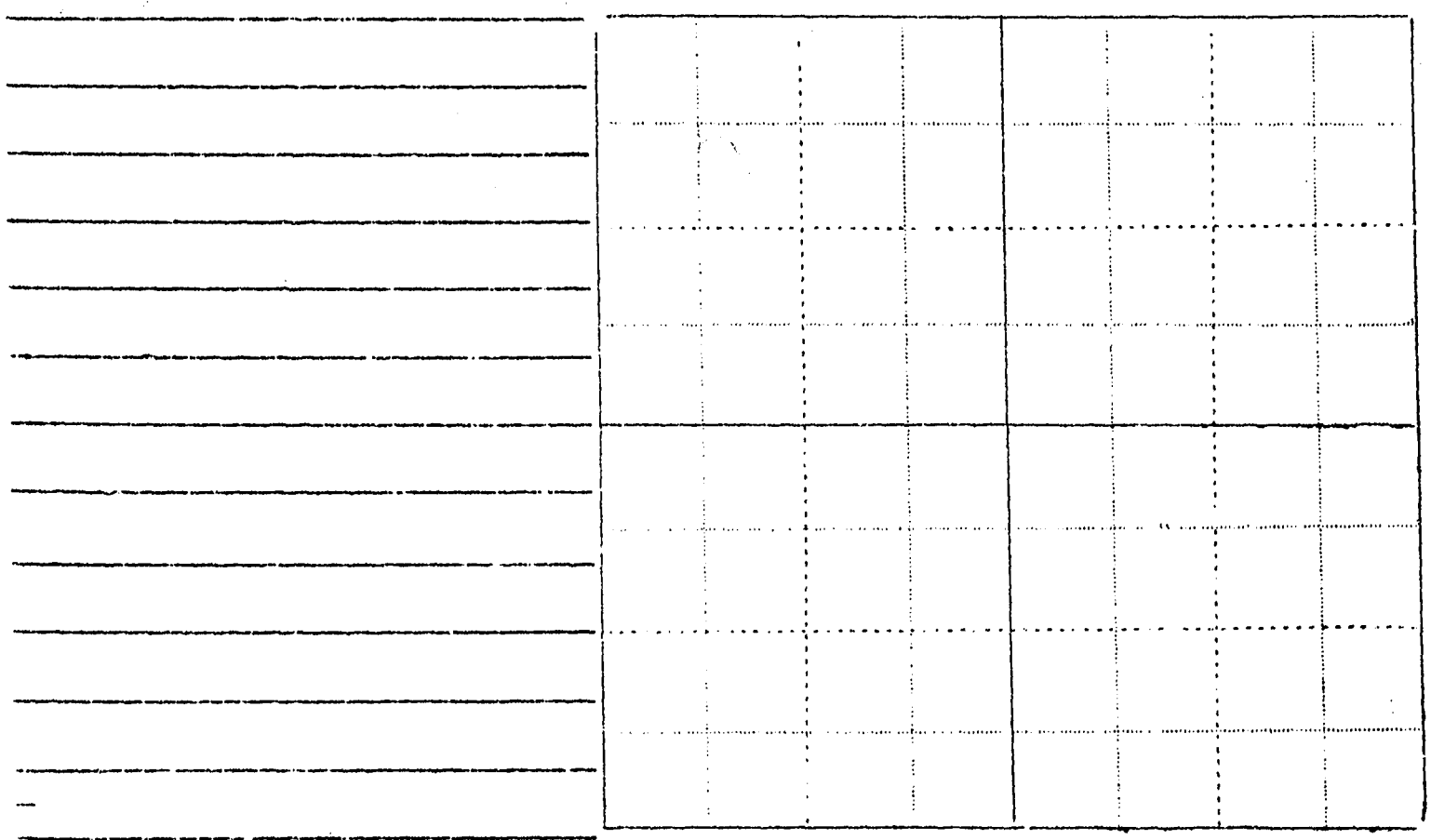
5 9. Present Use: Year Acres Irrigated [illegible]

10. Last Use: Year Why Abandoned

11. Condition of System good

12. Land Description N2 NW SE NW Sec 5, T 1S, R 26E

Remarks:



WITNESS [illegible] Information by [illegible] Kastler

Place [illegible]

515

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Box 384 Klein

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator ~ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated 7

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description _____, T 18, R 26 E

Remarks: [illegible]

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WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User P. L. Eddy Address Box 384, Klein

1. Do you own this land? Yes____ No____ If not give the owner's name below:

Owner's name_____ Address_____

2. Source of Water Yellowstone River Water delivered by_____

3. Give point of Diversion ____¼ ____¼ ____ Section_____ Township____ Range____

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other_____

5. Who first used water on this land?_____ Address_____

6. In what year was this land first irrigated?_____ Approximate Acres_____

7. What is the greatest number of acres you have irrigated?_____ Date _____

8. Present Use: Year 1942 Acres Irrigated 10

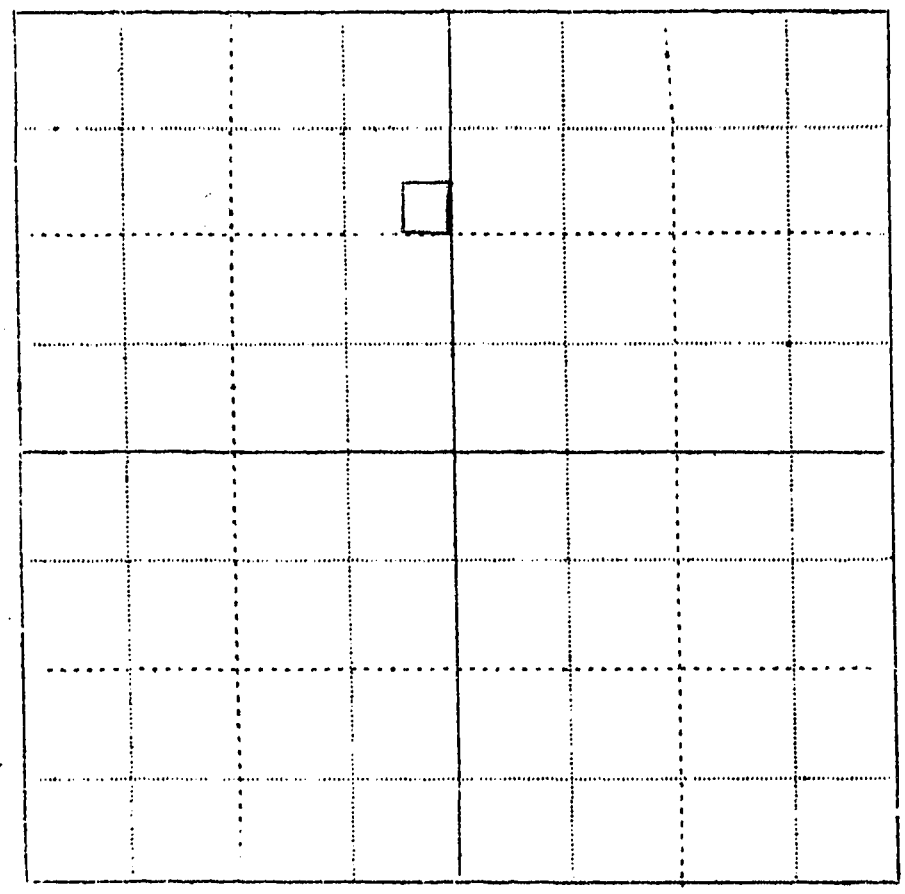
9. If this land is not irrigated now give date of last use_____

10. State the total number of acres that could be irrigated _____acres.

11. What is the condition of your irrigation system?_____

12. Land Description: SW¼SE¼NE¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks:_____



Information by_____ Place_____ Date_____

STATE OF MONTANA

STATE ENGINEER

Billings,
~~HELENA~~ MONTANA
January 21, 1943

Mr. P. L. Eddy
Box 384
Klein, Montana

Dear Mr. Eddy:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

STATE ENGINEER
~~Helena,~~ Montana

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TO

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Unclaimed X Refused
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For better address
Moved, Left no address
No such office in state

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FEB 5 1943

Mr. P. L. Eddy
Box 384
~~Klein,~~ Montana

Roundup

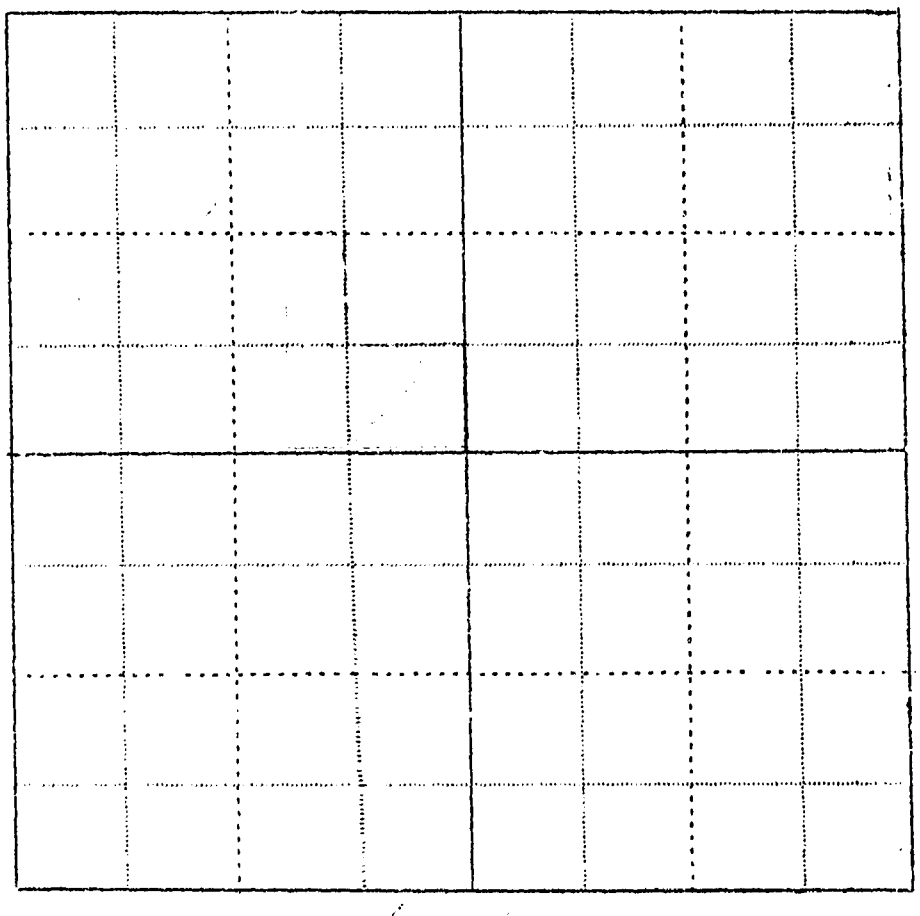
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA # 238 + 376

1. Water User Sam Tamsma Address Rte 1 - Billings, Mont.
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion ¼ ¼ Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year 1941 Acres Irrigated 40.5 + 17.8 = 66.3
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description [illegible] , T 1S , R 26E.

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

272

1. County [illegible] Book F Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 9, [illegible] Date Filed Dec. 9, 19[illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second 2
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] of SE corner [illegible] Suburban Ditch Co. where same crosses County road

   Sec. 9 Twp. 15 Rge. [illegible] Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible] by enlarging [illegible] which shall be about 4 ft wide on [illegible] to land used water conveyed across [illegible] and empties into [illegible]
8. Land Description of Intended Place of Use [illegible] 15, 26E
9. Remarks (Pertaining to Use, etc.) [illegible] road south of SE of [illegible] Ditch)

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Mrs. Emma Jellinick Address Route 1, State St., Billings

1. Do you own this land? Yes (X) No ___ If not give the owner's name below:

Owner's Name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Eagle Ditch

3. Give point of Diversion NW ¼ NW ¼ Section 11 Township 1S Range 26

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? by Clark Subdivision Address _____

6. In what year was this land first irrigated? _____ Approximate Acres 5

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 5

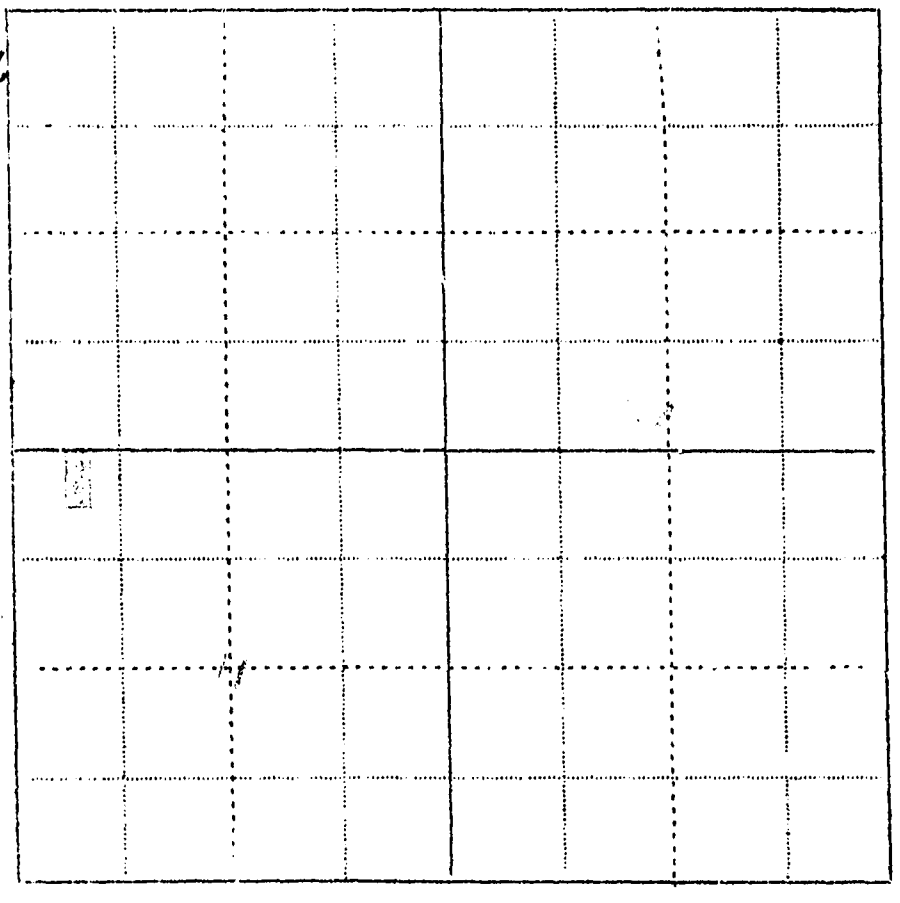
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Frac. NW¼NW¼, Sec. 11, T.p. 1 S. Range 26 E.

Remarks: Have irrigated from time of occupation 1917



Information by Mrs M. E. Jelinick Place R 1 Box 116 Date 3-13-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water User_____ Address_____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

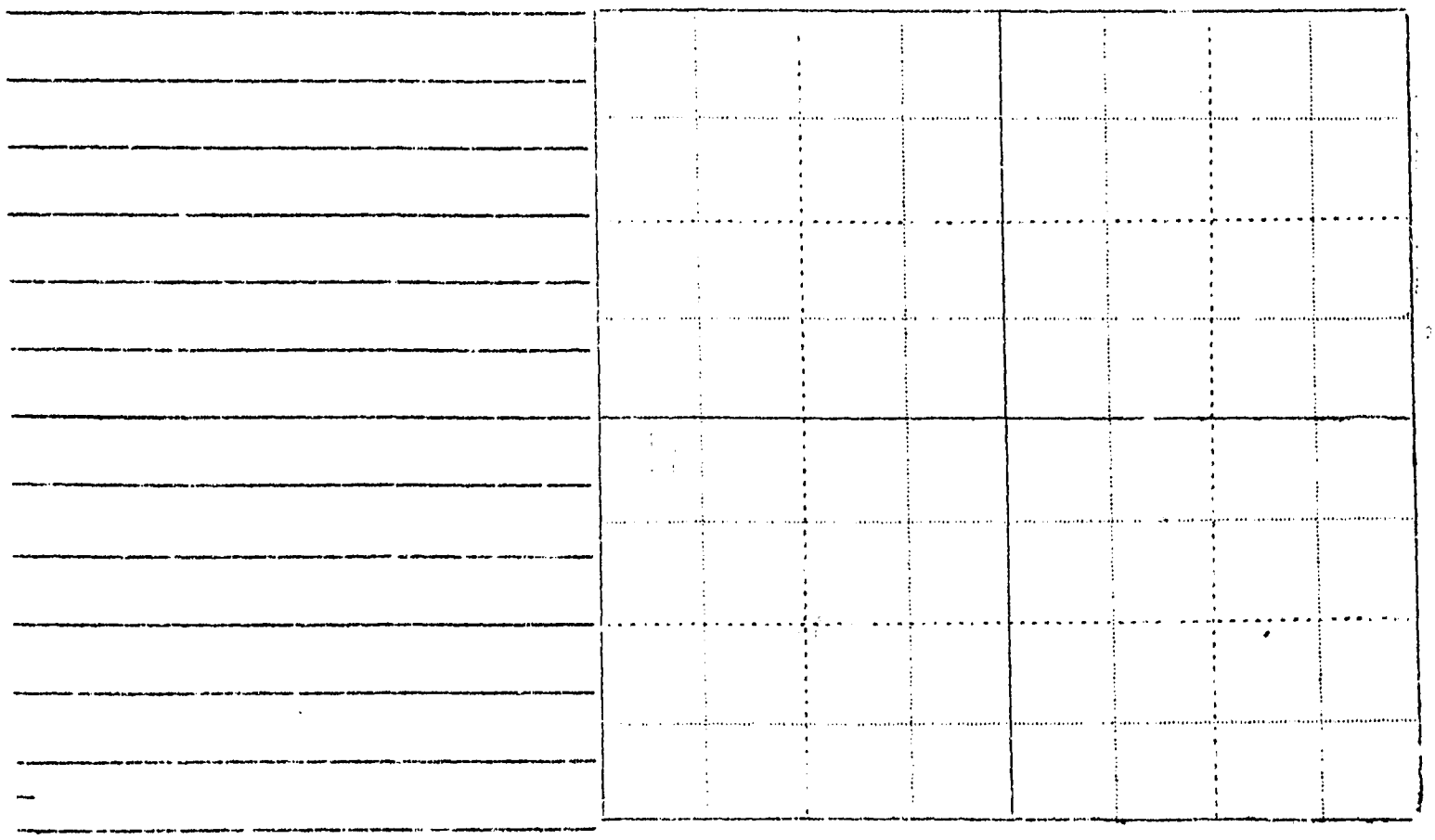
9. Present Use: Year_____ Acres Irrigated_____

10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks:_____



FORM SM-1

11-W

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information [illegible] 239

1. Water User [illegible] Address Box 50 - Rte 1 - Billings

2. Stream [illegible] Trib ry to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

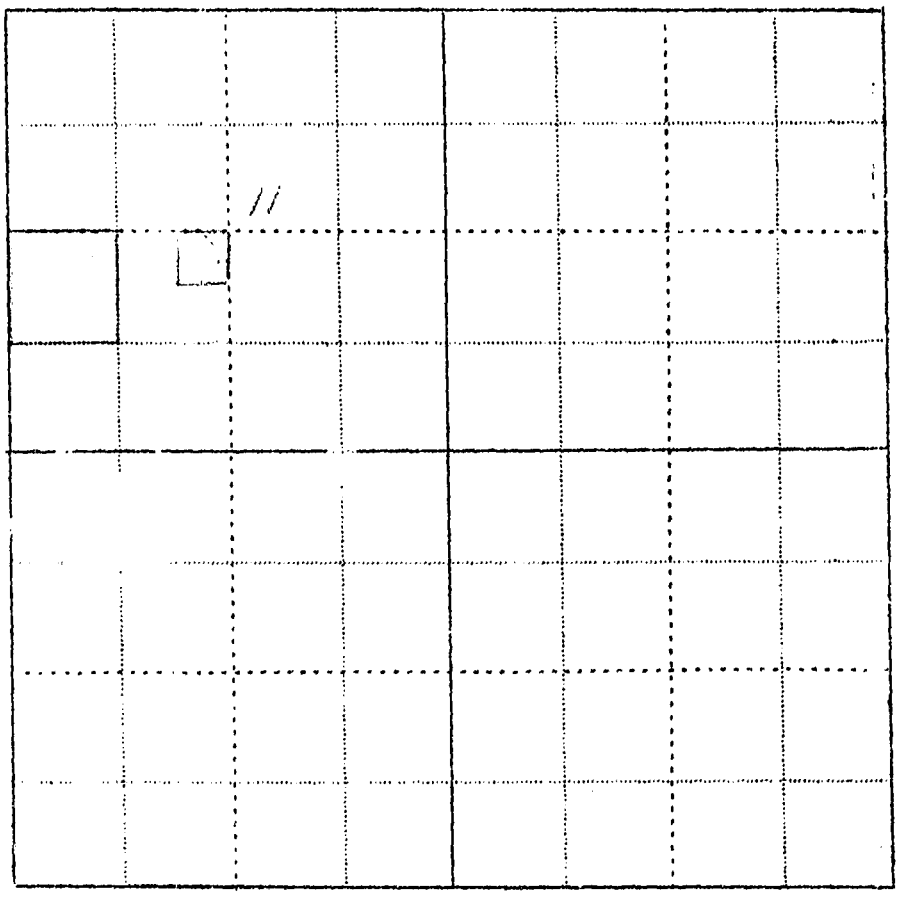
9. Present Use: Year 1941 Acres Irrigated ~~48.7~~ 41.0

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description [illegible], T 1S, R 26 E.

Remarks: [illegible]



WITNESS: ..... Information by [illegible]

Place .....

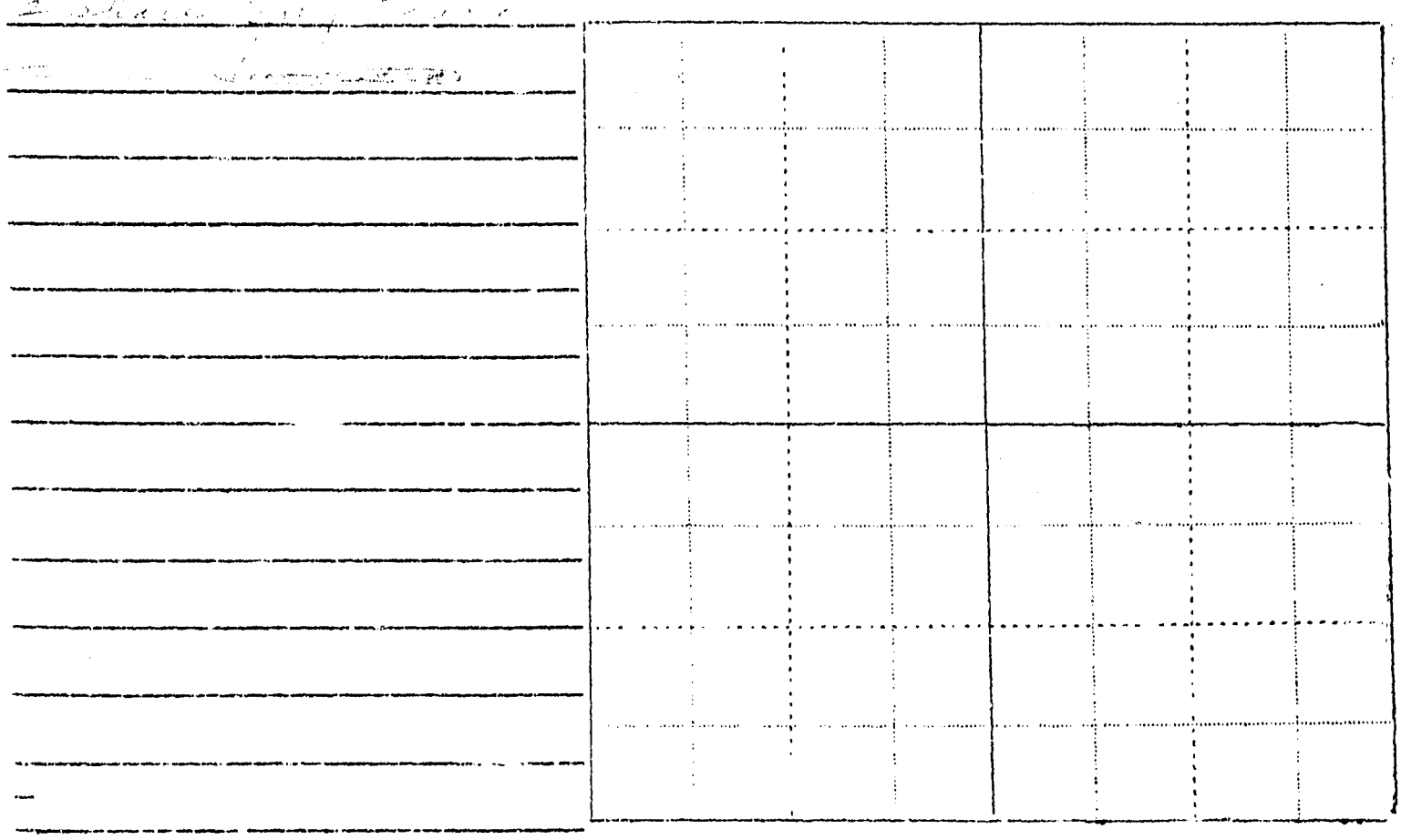
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User Leroy S. Jellison Address Blue Creek Route, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Pete Cooper Flat Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address _____

6. In what year was this land first irrigated? [illegible] Approximate Acres ___

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 77.3

9. If this land is not irrigated now give date of last use ✓

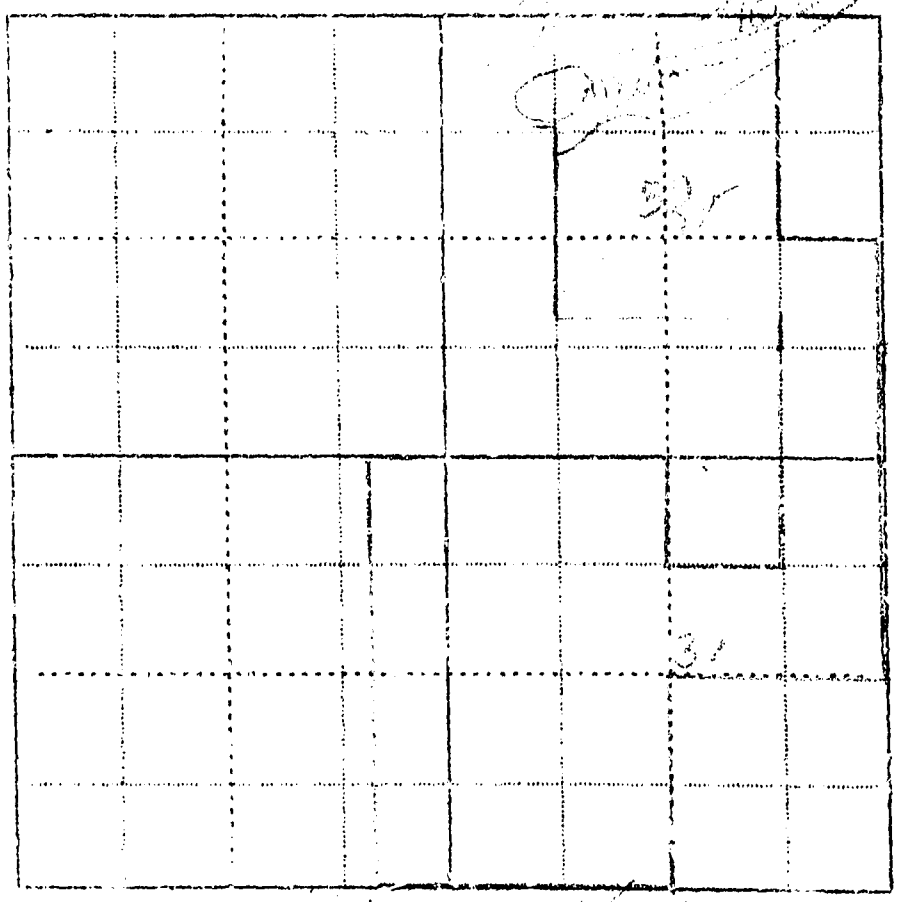
10. State the total number of acres that could be irrigated 87 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: W½NW¼, E½NW¼, part S. of River of Twp. 1 S. Range 26 E. NW¼NW¼, E½SE¼ NE¼SW¼, NW¼SE¼, Sec. 30; W½, Lots 1,2,3,4, S½NE¼, NE¼NE¼, Sec. 31

Remarks:

Has 80 shares Pete Cooper Flat Ditch. This land is all irrigated from the Pete Cooper Flat Ditch.



Information by _____ Place _____ Date _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information 999-2179

1. Water User L. S. Jellison Address Blue Creek Route Billings

2. Stream Leroy Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

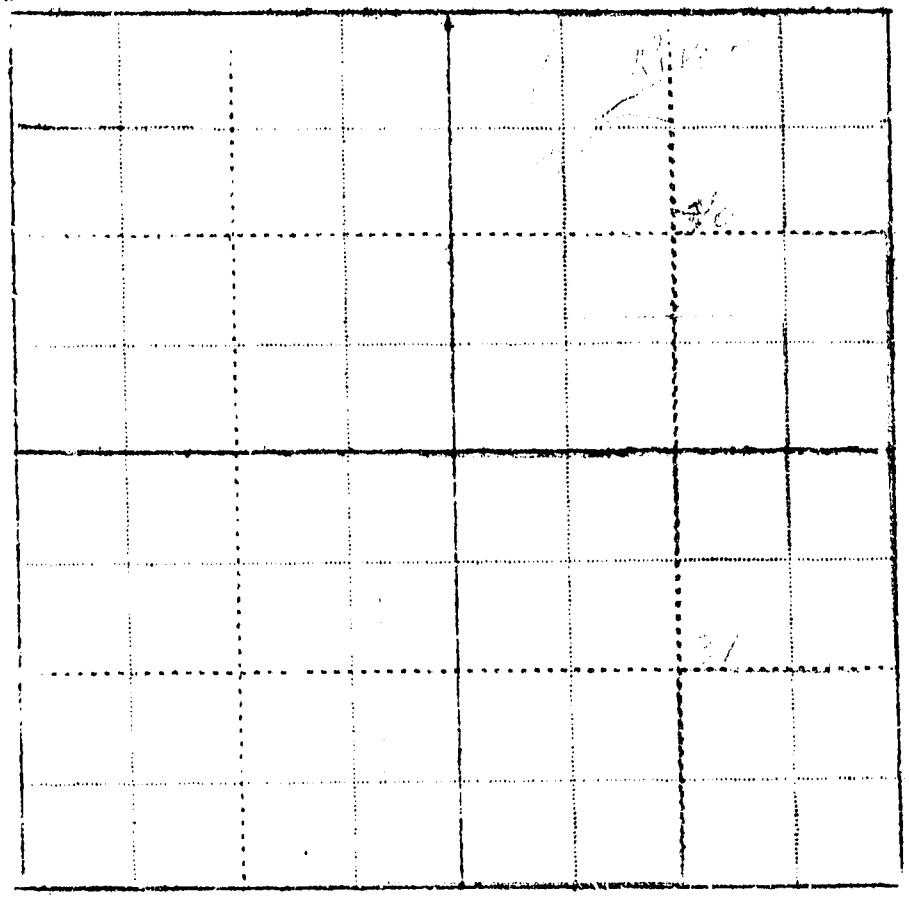
9. Present Use: Year 1941 Acres Irrigated 77.3

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description W NE, E NW part So. of River of, T 1 S, R 26 E
NW NW, E SE NE SW, NW SE, Sec. 30
Remarks: [illegible] W Lots 1, 2, 3, 4, S NE, NE NE, Sec. 31

[illegible]



WITNESS: _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County_____ Source of Information_____

1. Water User_____ Address_____

2. Stream_____ Tributary to_____ Basin_____

3. Point of Diversion_____ Section_____ Township_____ Range_____

4. Description of System_____

5. Type of Irrigation_____

6. Original Appropriator_____ Address_____

7. First Use: Year_____ Acres Irrigated_____

8. Maximum Use: Year_____ Acres Irrigated_____

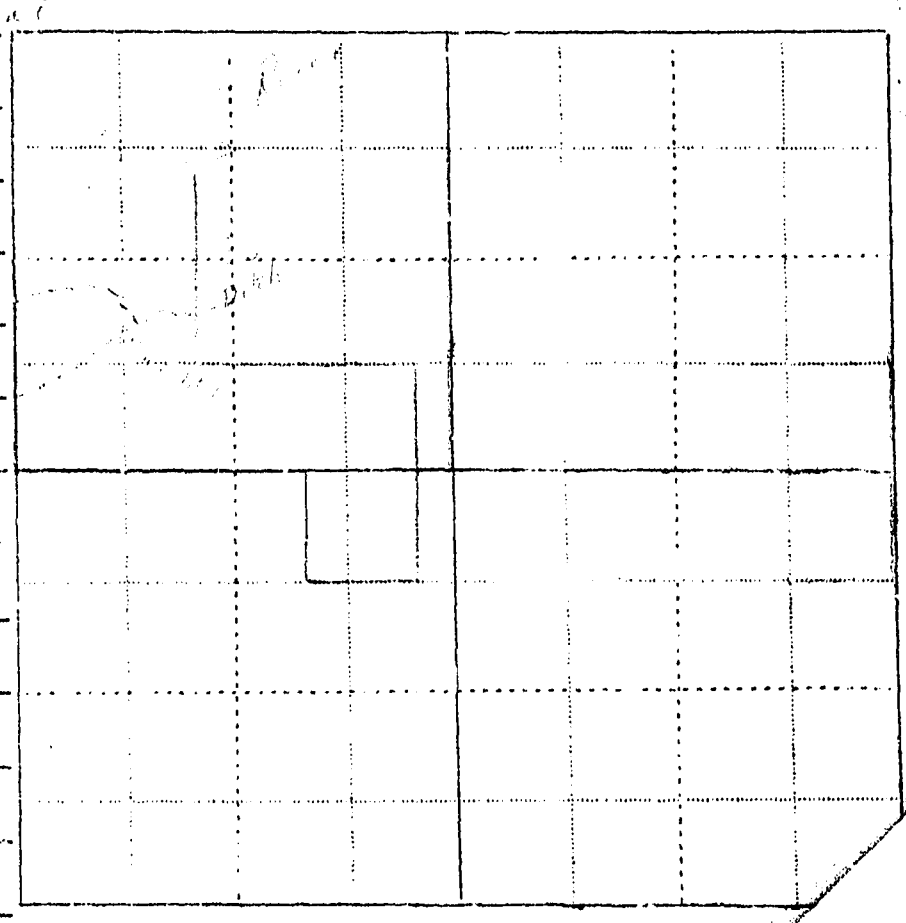
9. Present Use: Year_____ Acres Irrigated_____

10. Last Use: Year_____ Why Abandoned_____

11. Condition of System_____

12. Land Description_____, T_____, R_____

Remarks:_____



WITNESS_____ Information by_____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 19, 1943

Name of Water User Maurice Jellison [illegible] Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Pete Cooper Flat Ditch

3. Give point of Diversion [illegible] ¼ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? when [illegible] Address _____

6. In what year was this land first irrigated? 1903 Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 171 Date 1903

8. Present Use: Year 1942 Acres Irrigated 55.00 est.

9. If this land is not irrigated now give date of last use ✓

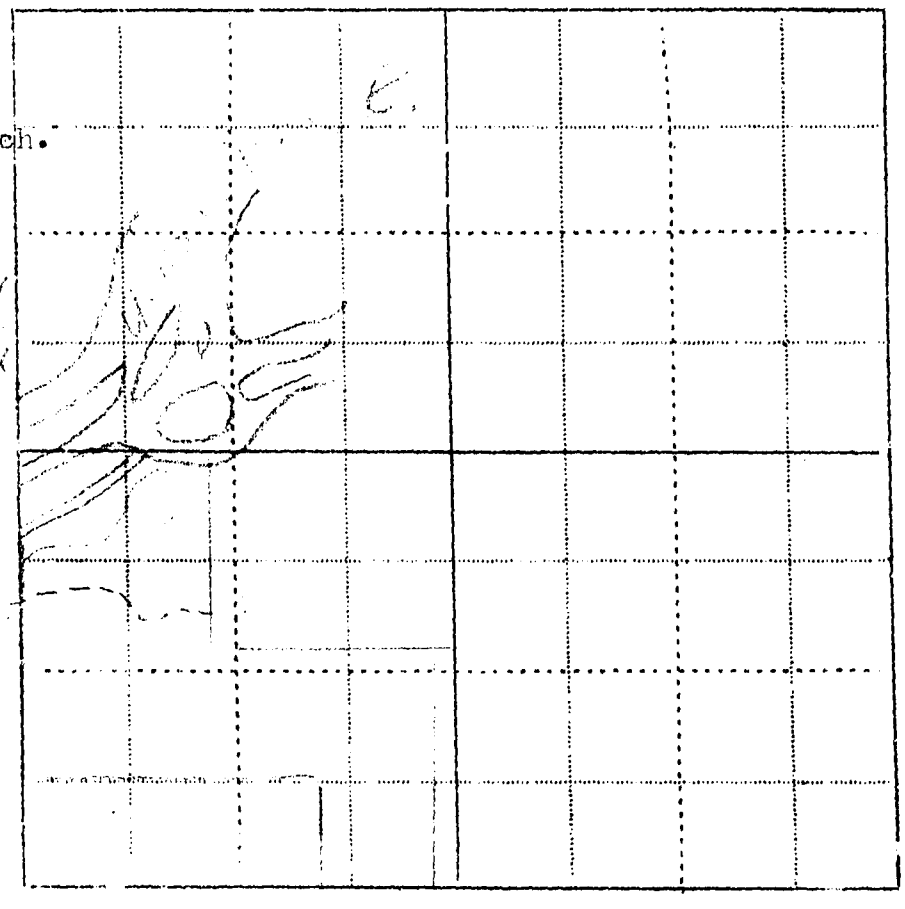
10. State the total number of acres that could be irrigated 60 acres.

11. What is the condition of your irrigation system? need new headgate on main ditch

12. Land Description: [illegible], Frac SW[illegible], Sec. 30, Twp. 1 S. Range 26 E.

Remarks: Has 171 shares Pete Cooper Flat. This land is all irrigated from Pete Cooper Flat Ditch.

[illegible]



Information by M. W. Jellison Place [illegible] Date [illegible]

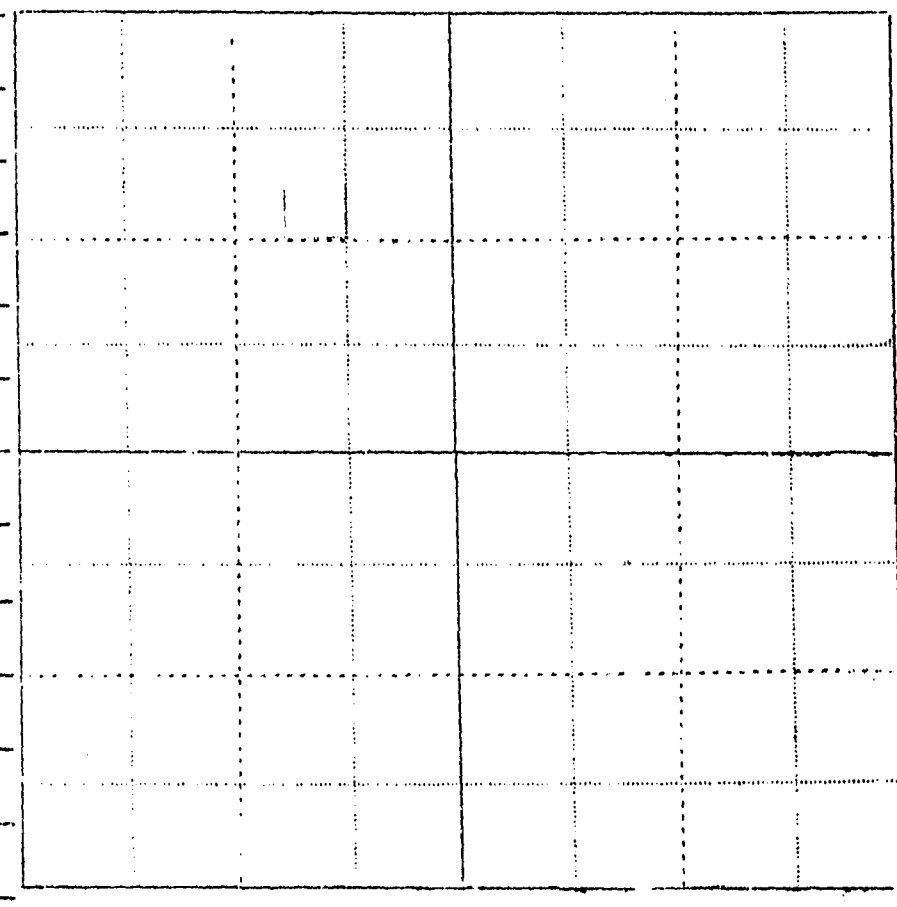
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowtone Date January 21, 1943

Name of Water User Edwin & Helen Johnson Address 2223 First Ave. N., Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowtone River Water delivered by _____

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 10

9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: SW¼SW¼SE¼, Sec. 9, Twp. 1 S Range 26 E.

Remarks:

Irrigated from [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

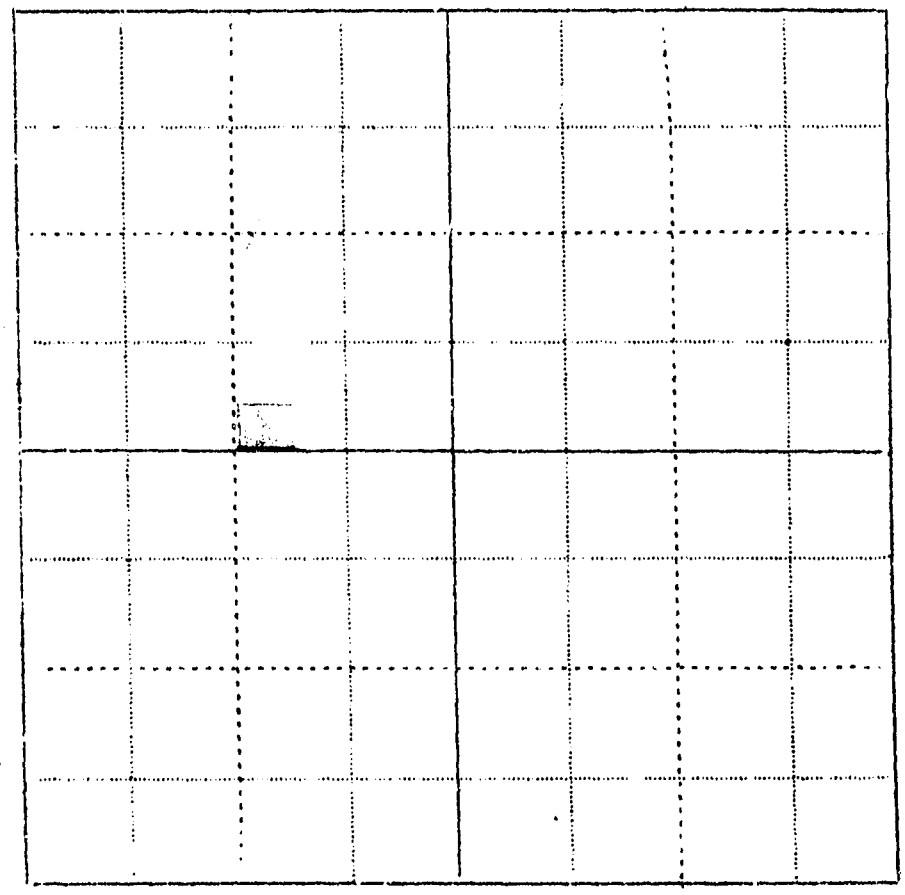
[illegible]

[illegible]

[illegible]

[illegible]

Information by [illegible] Place [illegible] Date Feb. 12, 1943



STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 21, 1943
~~Helena, Montana~~

Mr. Edwin Johnson
2223 First Ave. N.
Billings, Montana

Dear Mr. Johnson:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

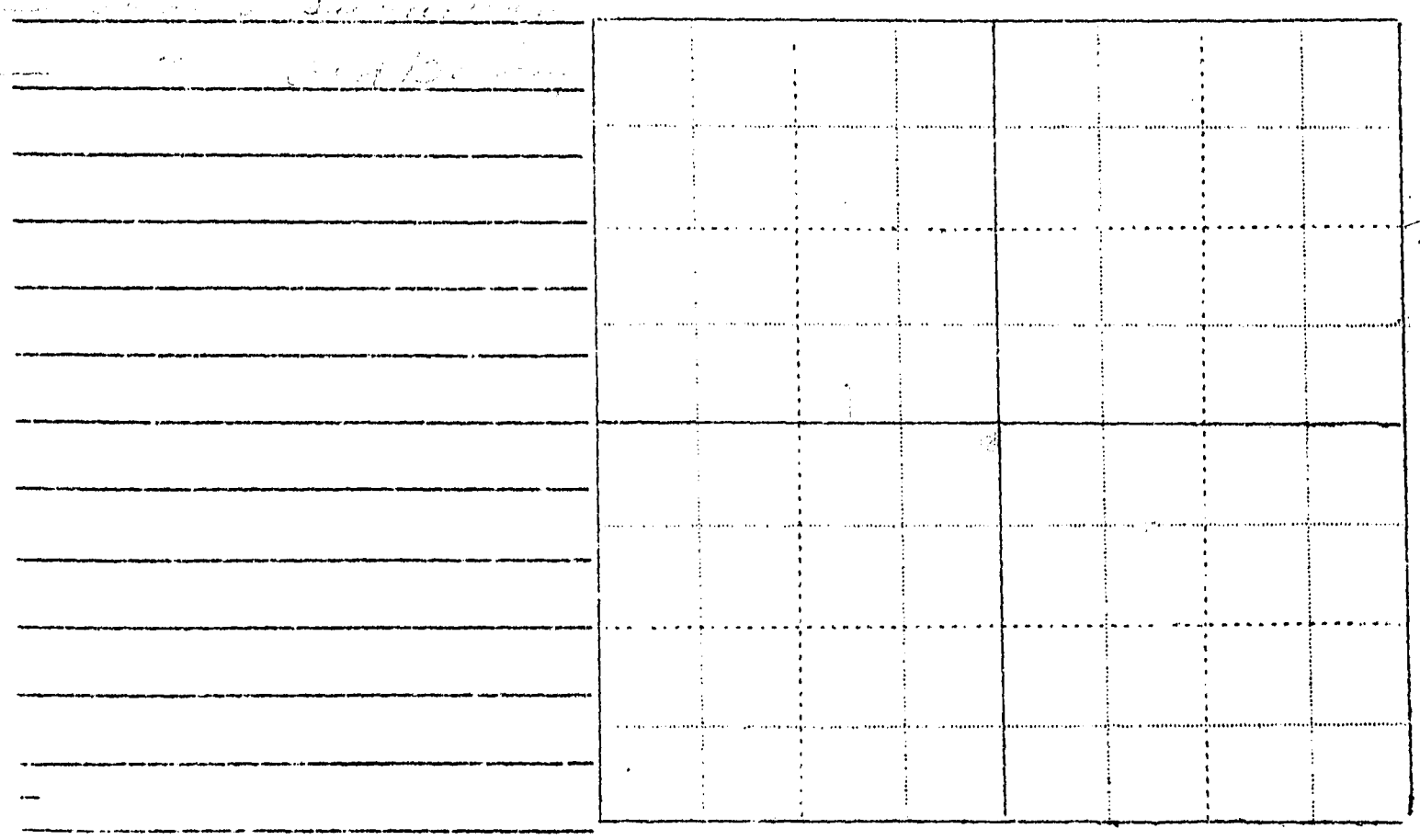
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



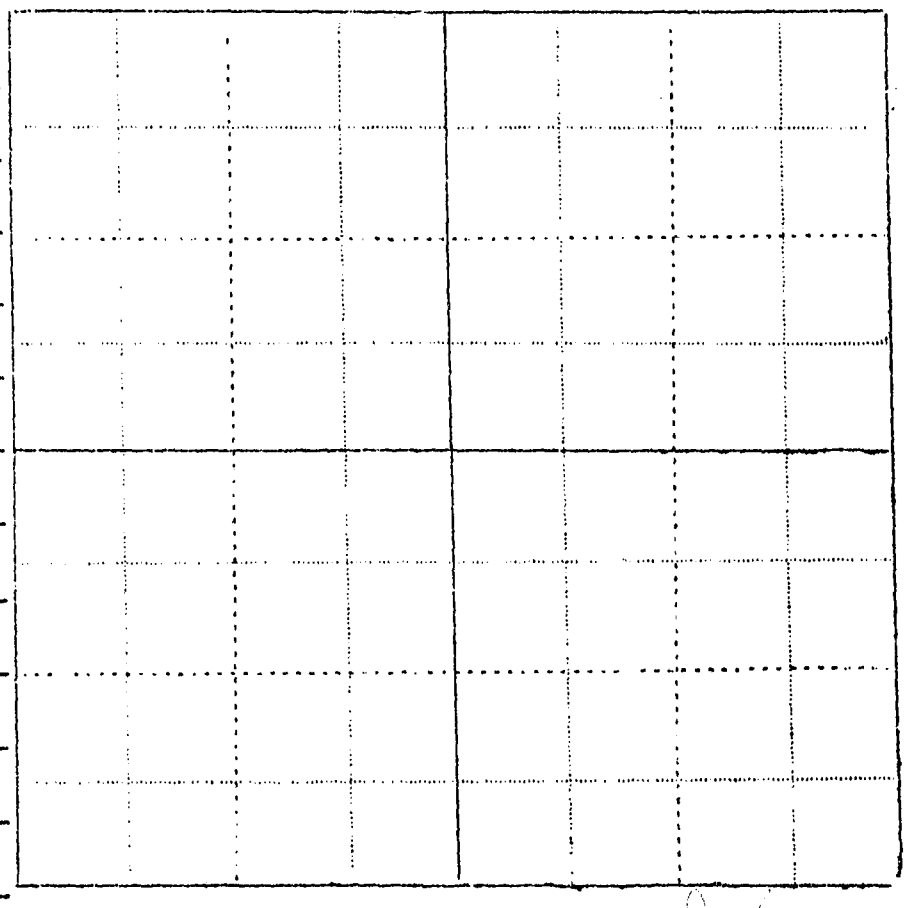
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated 2 ½
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T 18, R 26E

Remarks: _____



WITNESS _____ Information by _____

Place 1/25/38

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....
8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....
9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

    .....

    .....

    .....

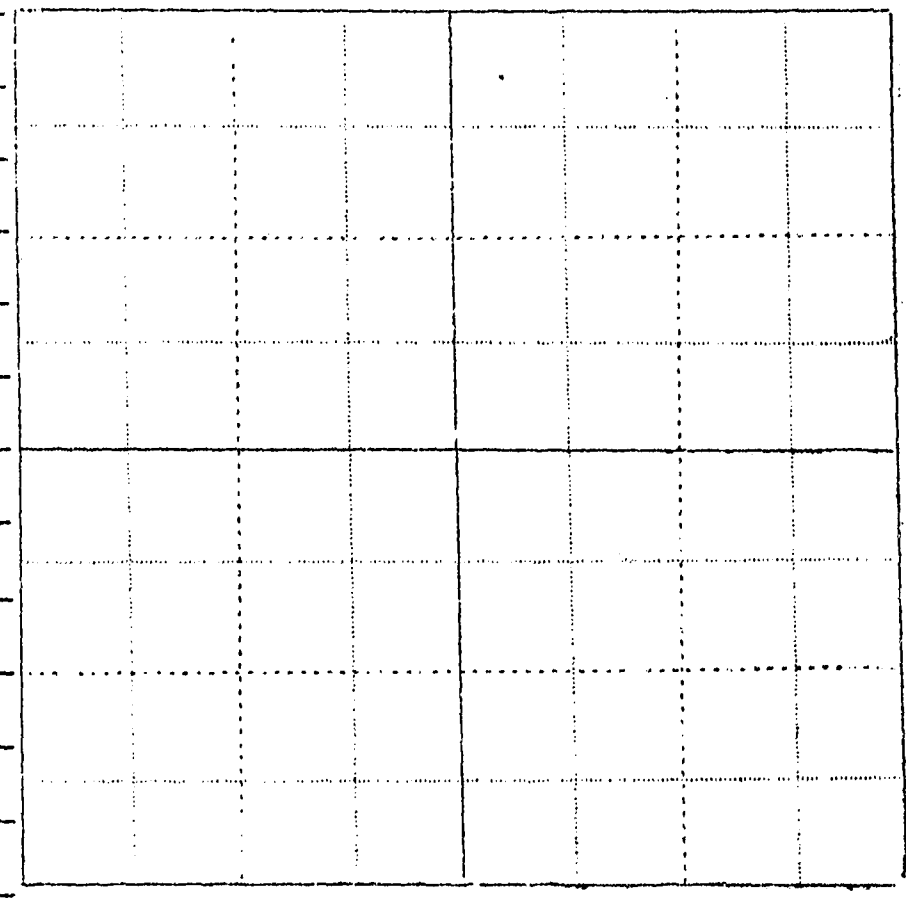
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User F. G. & Agnes Jost Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section 10 Township 1S Range 26E

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address [illegible]

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 10 Date _____

8. Present Use: Year 1942 Acres Irrigated 10

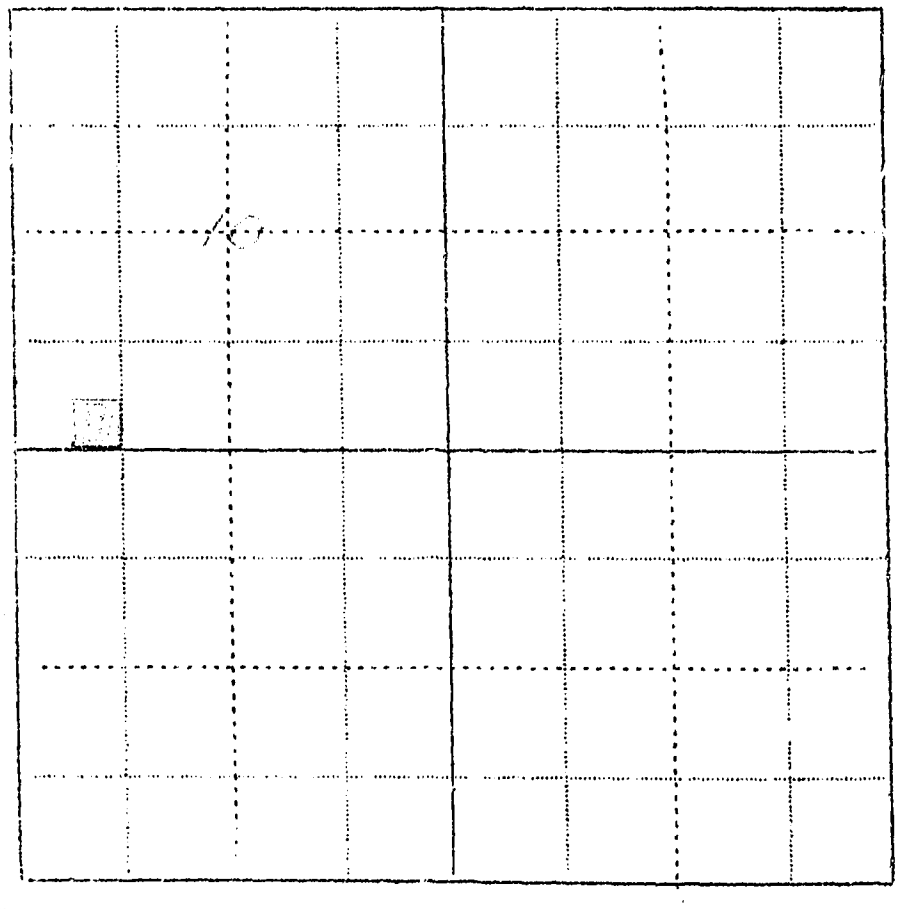
9. If this land is not irrigated now give date of last use [illegible]

10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: SE¼SW¼SW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has ½ share Grey Eagle Ditch. This is all irrigated by the Grey Eagle Ditch.



Information by _____ Place _____ Date _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

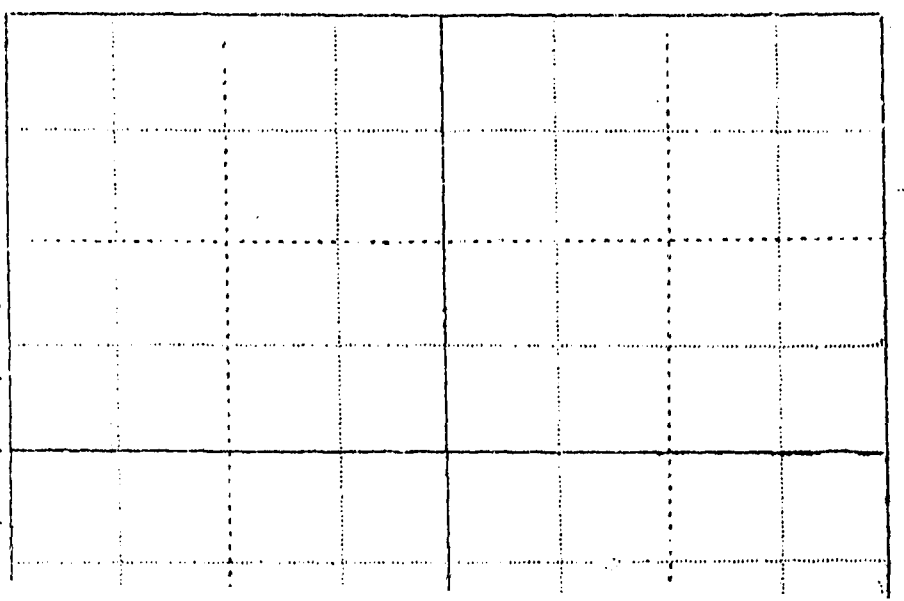
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ....., Cubic Feet per second [illegible]
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Mr. LLoyd M. Joy Address Route 1, Box 82, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name Lloyd M Joy Address R. 1. Box 82. Billings

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Aaron T. Ford Address Billings Mont

6. In what year was this land first irrigated? 1901 Approximate Acres 160

7. What is the greatest number of acres you have irrigated? 1. Date 1938

8. Present Use: Year 1942 Acres Irrigated 1

9. If this land is not irrigated now give date of last use ___

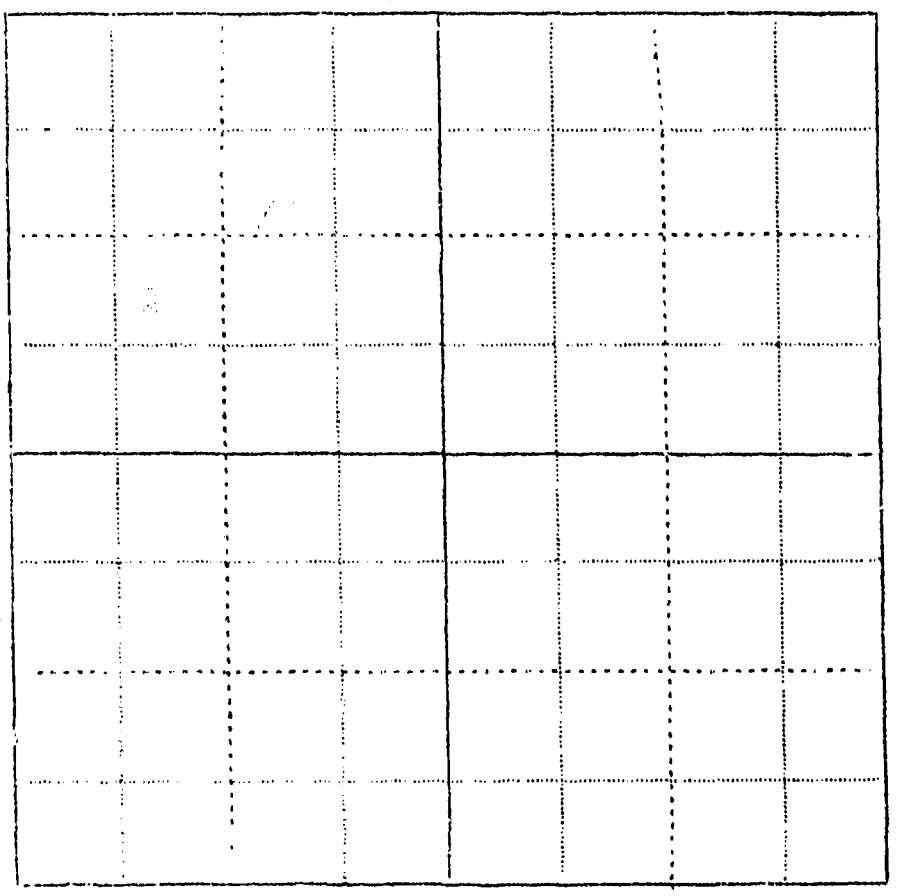
10. State the total number of acres that could be irrigated One acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. SW¼NE¼SW¼, Sec. 10, T.p. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch. This land is all irrigated from the Grey Eagle Ditch.

(Over)



Information by Lloyd Joy Place Billings Date 1-25-1943.

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page 474 Record Misc.
2. Name of Appropriator [illegible] Address [illegible] Co. Mont.
3. Date Appropriated [illegible] 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] about [illegible] of frac. [illegible] 18 [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream North
6. Purpose [illegible] especially to irrigate land listed.
7. Description of System [illegible] ft. long, [illegible] ft. high [illegible] across a part of said river in [illegible] Ditch [illegible] ft. [illegible] ft. across top [illegible]
8. Land Description of Intended Place of Use [illegible] 26 E
9. Remarks (Pertaining to Use, etc.) [illegible] 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

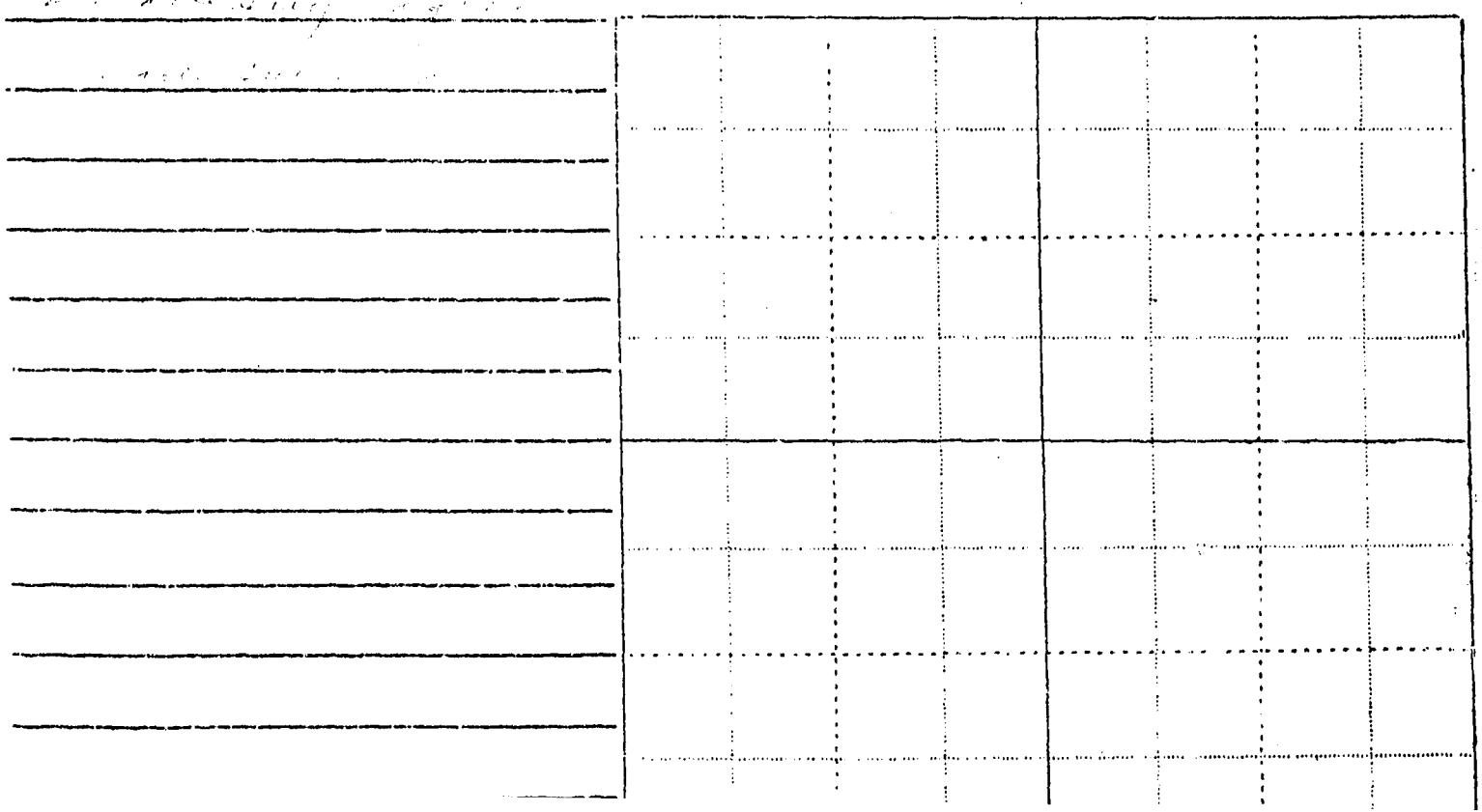
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Martha Kauffman Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Same Address ___

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion Same Grey Eagle ¼ ¼ ¼ Section ___ ~~Township~~ ~~Range~~

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? John Fairborn Address Billings

6. In what year was this land first irrigated? when Grey Eagle was build Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 2 Date ✓

8. Present Use: Year 1942 Acres Irrigated 2

9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 2 acres.

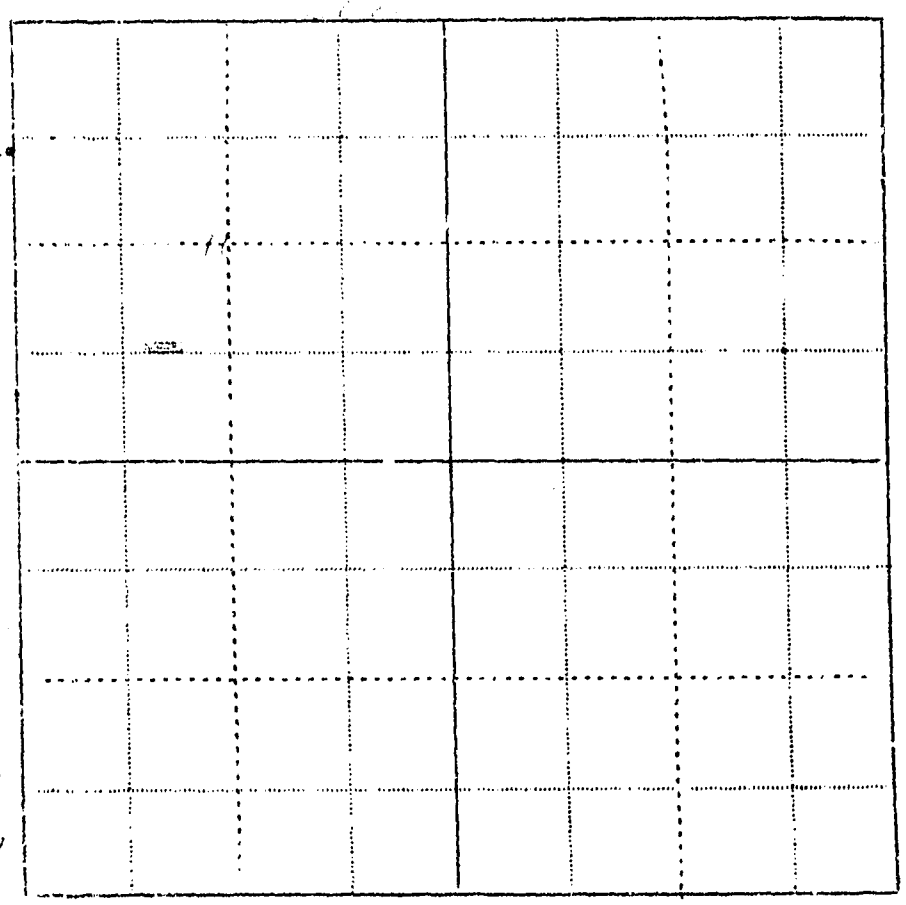
11. What is the condition of your irrigation system? ___

12. Land Description: Frac. SW¼NE¼SW¼, Sec. 10, Twp. 1 S. 2 Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch. This is all irrigated from the Grey Eagle Ditch.

[illegible]

— over —



Information by Martha Kauffman Place Billings Mont. Date Jan 25, 1943

[illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

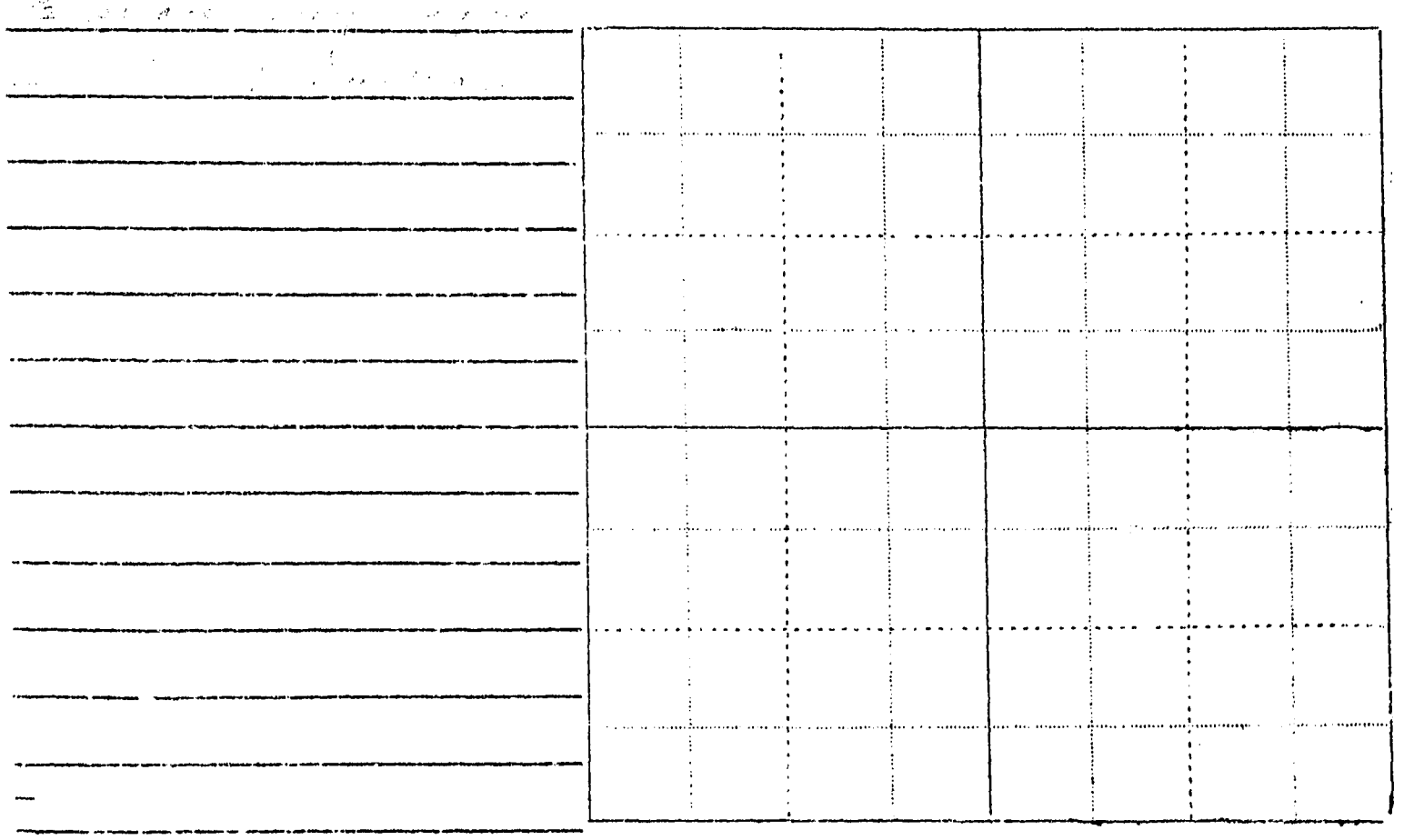
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



220

Information by _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record Misc.
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed Dec 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. [illegible] Twp. [illegible] Rge. [illegible] Bank of Stream North
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use SW¼ sec 10 15 36E
9. Remarks (Pertaining to Use, etc.) [illegible] 5, 1911

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____

2521

WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 565 Record Misc.
2. Name of Appropriator M. Flanagan Address Billings, Mont.
3. Date Appropriated May 31, 1902 Date Filed June 2, 1902

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1
4. Name of Stream Drainage waters Tributary ..... Basin .....
5. Point of Diversion See description of system.

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose Water livestock, irrigation & other useful
7. Description of System Ditch 18" deep, 14" wide on bottom, 1 mi. long extending from a ditch known as Mc Cornicks waste ditch where said ditch crosses sec. line at or near the quarter sec. corner between sec. 7 and 8 1S, 26E thence along N.P. right-of-way to place of use.
8. Land Description of Intended Place of Use Part of NE¼ sec. 8, 1S, 26E
9. Remarks (Pertaining to Use, etc.) Drainage & waste waters accumulated from irrigation ditches, reservoirs and springs at or near the center of sec. 7, 1S, 26E, Appropriated Oct. 1, 1899 and used since.

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 21, 1943

Name of Water User Fred M. Kephart Address ~~[illegible]~~, Billings Rte 1 Box 42.

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Gray Eagle Ditch Co

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 4 3/4

9. If this land is not irrigated now give date of last use _____

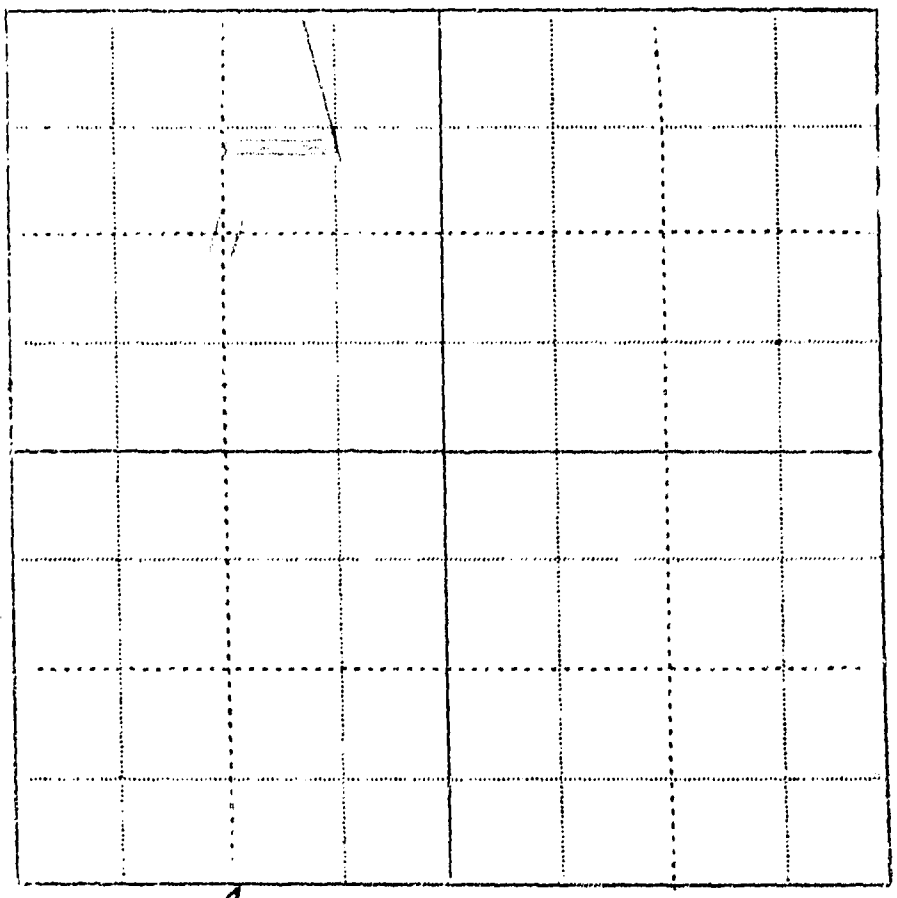
10. State the total number of acres that could be irrigated 4 3/4 acres.

11. What is the condition of your irrigation system? Excellent

12. Land Description: Frac. S½N½SW¼NE¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks:

Own ½ share.
I understand this land
watered by Gray Eagle
was the first in Yellowstone
Valley to be irrigated.



Information by Fred M Kephart Place Billings Date Jan 28-43.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User [illegible] Address 414 S 26, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

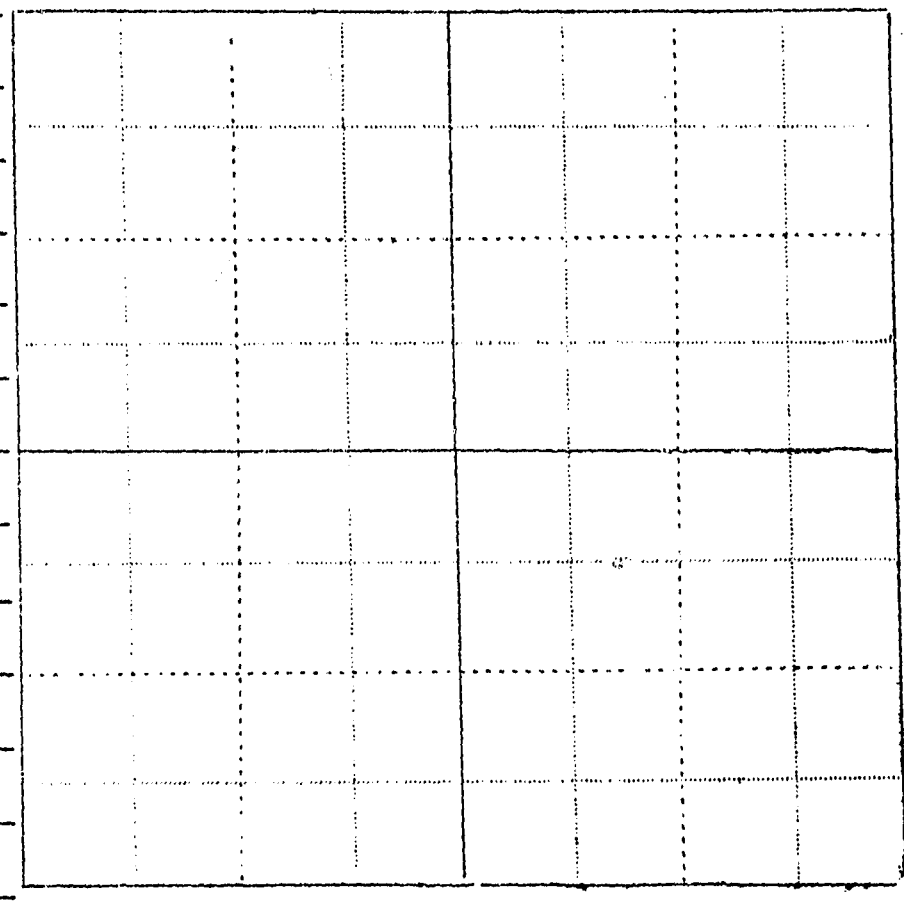
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T 1 S, R 26 E

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.D.H. # 152A.

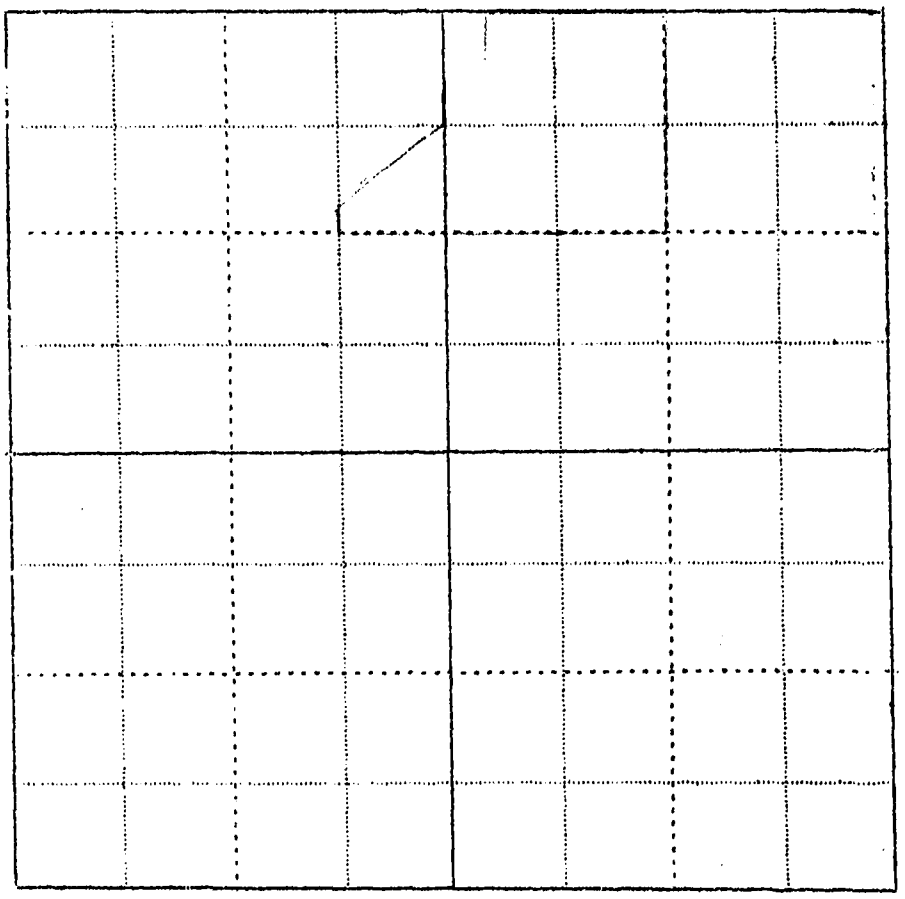
1. Water User B. Kesselheim Address Billings Mont.
2. Stream Homestead Lot Tributary to [illegible] Basin Yel.
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated 180
9. Present Use: Year ~~1941~~ 1942 Acres Irrigated 180
10. Last Use: Year Why Abandoned
11. Condition of System Good
12. Land Description Part of SENE¼ Sec 7, NW¼ Sec 8, T 1 So., R 26 E.

Remarks: [illegible]

[illegible]

113 [illegible]

[illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

[illegible] May 13 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User James O. Kimble Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ~~James O. Kimble~~ Address R1 Box 1E

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Suburban Homes Co. Address extinct

6. In what year was this land first irrigated? approx 1905 Approximate Acres 100

7. What is the greatest number of acres you have irrigated? 40 Date 1942

8. Present Use: Year 1942 Acres Irrigated 5

9. If this land is not irrigated now give date of last use ___

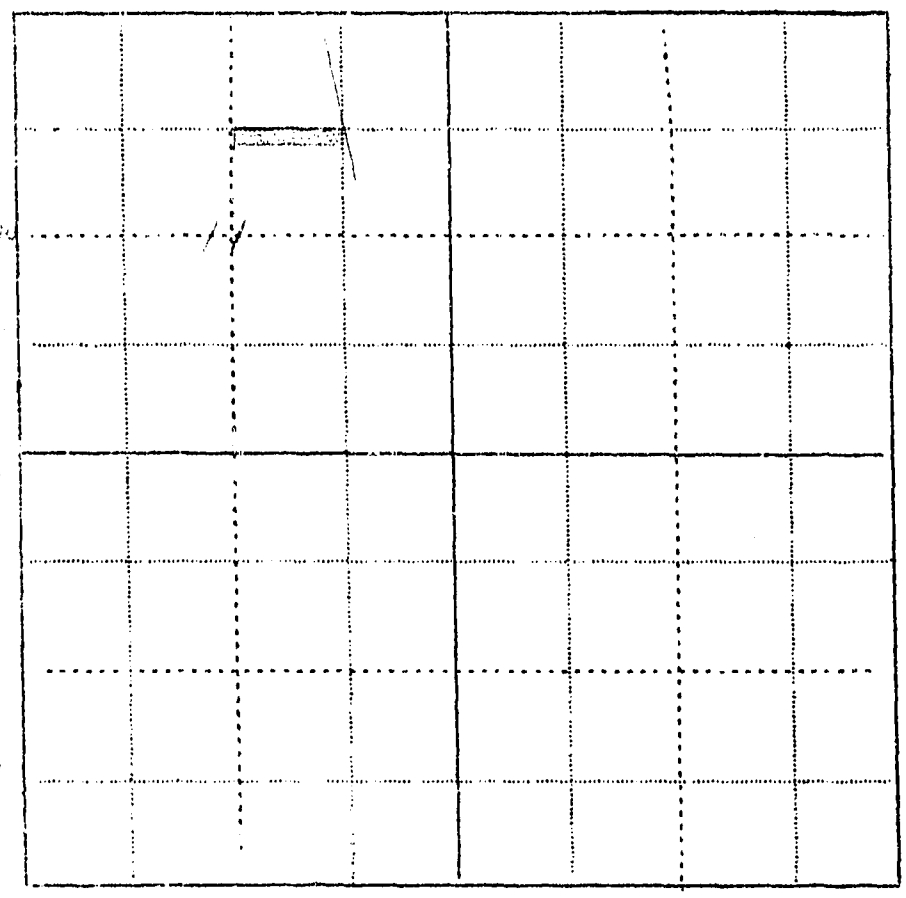
10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? Good

12. Land Description: N½ ½SW¼NE¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: This ditch is now near capacity for number acres irrigated. Your description is ok.

I share in Grey Eagle



Information by [illegible] Place [illegible] Date Jan 23-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User James O. Arnold Co Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

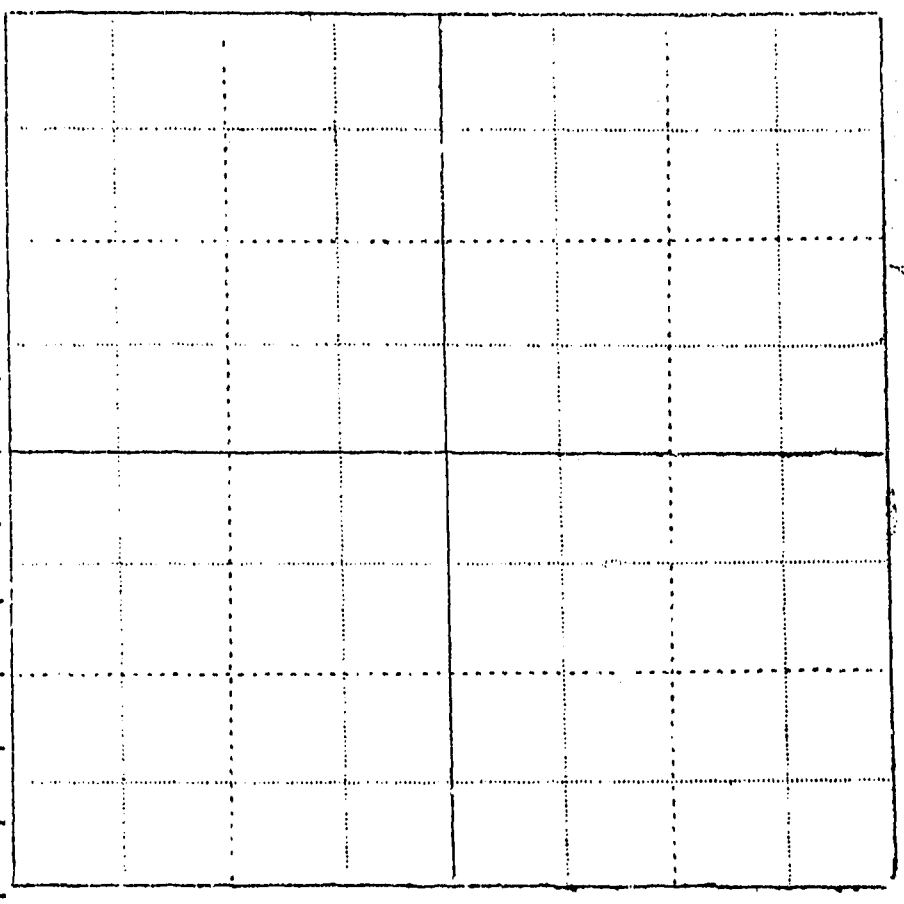
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NE¼ SW¼ Sec 11, T 1 S, R 26 E

Remarks: _____



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FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Edna Kipp Address Route 1, Box 93, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section 10 Township 15 Range 26E

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? John E. Fairborn Address R#1 Billings

6. In what year was this land first irrigated? Time as ditch Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 1 Date 8-28-37

8. Present Use: Year 1942 Acres Irrigated 1.00

9. If this land is not irrigated now give date of last use _____

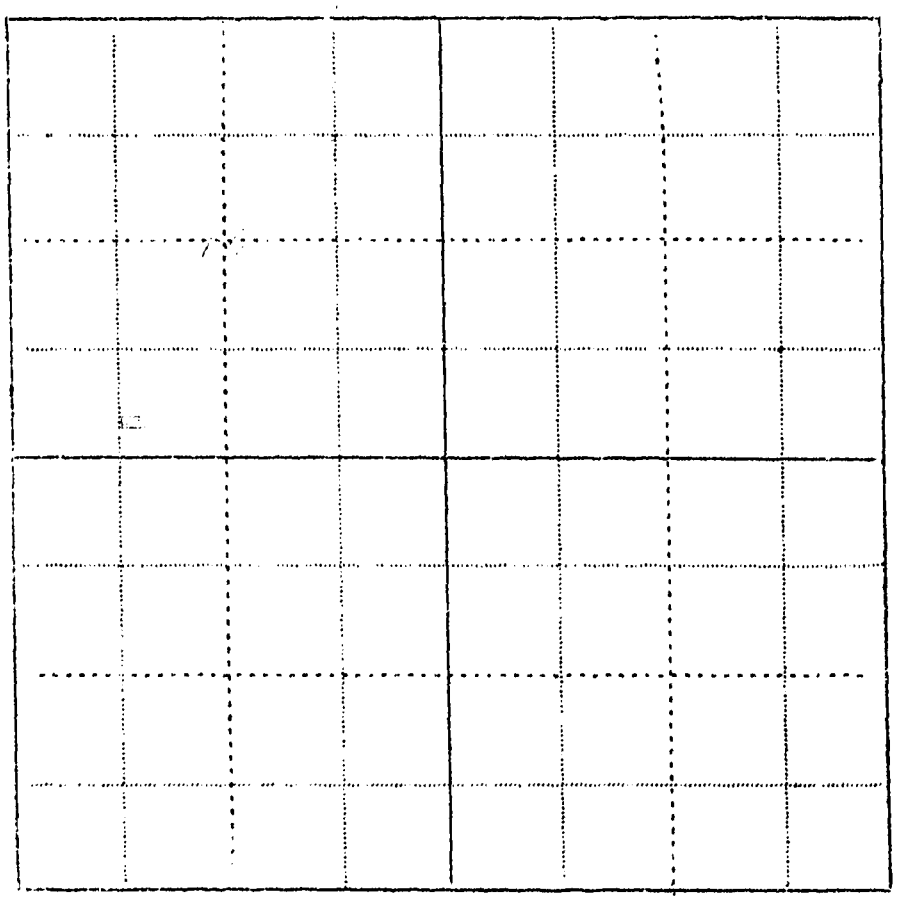
10. State the total number of acres that could be irrigated 1 acres.

11. What is the condition of your irrigation system? Bad.

12. Land Description: Frac. NE¼SW¼SE¼SW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Harry Kipp has ½ share in the Grey Eagle Ditch. This land is irrigated from the Grey Eagle Ditch.

Yes Harry Kipp has ½ S. in Grey Eagle Ditch as we asked them to put it in my name but they put it in the Mrs instead so we just let it go.



Information by Mrs. Edna D Kipp Place Martinsdale Montana Date 1-27-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

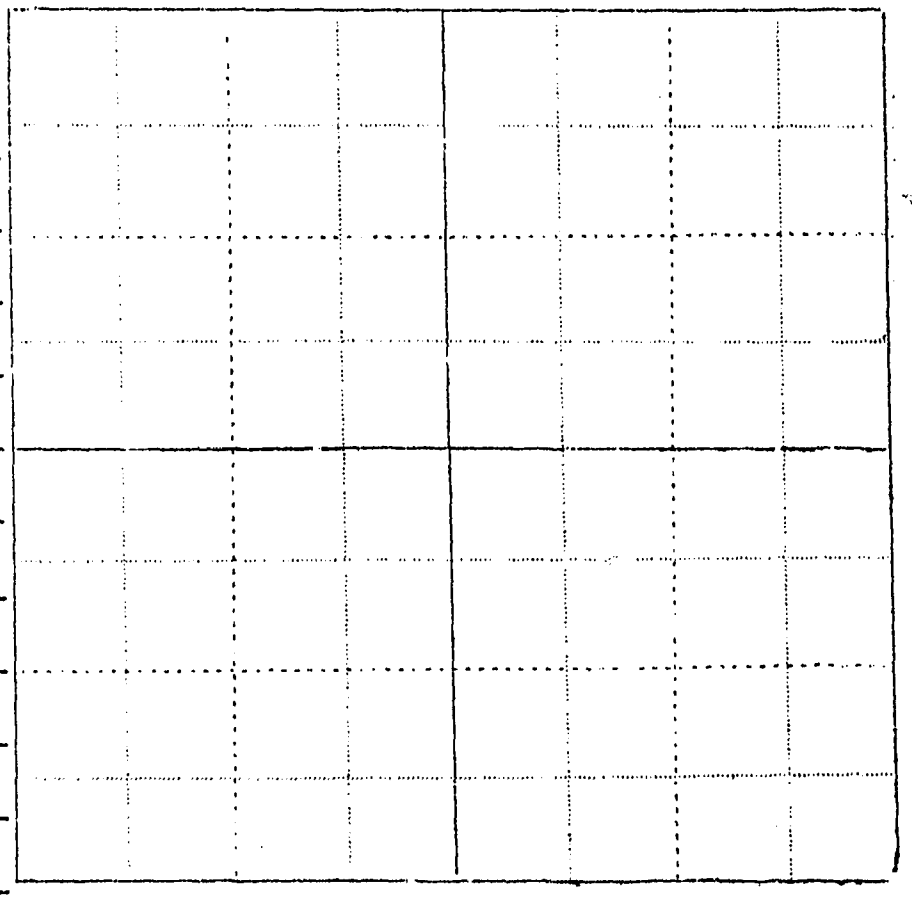
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T [illegible], R 24E

Remarks: [illegible]

[illegible]



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book C Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address Yellowstone Co. Mont.
3. Date Appropriated [illegible] 1901 Date Filed [illegible] 1901

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 10
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible] south of [illegible]

   Sec. [illegible] Twp. 1S Rge. 26E Bank of Stream North
6. Purpose [illegible] land listed.
7. Description of System [illegible] long, 4 ft high, 40 ft wide on [illegible] of said [illegible] in [illegible] Sec. [illegible] 1S, [illegible] Ditch [illegible] deep, [illegible] across top. Runs [illegible] to [illegible]
8. Land Description of Intended Place of Use SW¼ Sec 10, 1S 26E
9. Remarks (Pertaining to Use, etc.) [illegible] 18, 1879

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Eliz. Nortje [illegible] Jim Cunningham Address 118 So 28, Billing

2. Stream Grey Eagle Tributary to _____ Basin _____

3. Point of Diversion [illegible] Sect [illegible] _____ Township _____ Range _____

4. Description of System [illegible] ditch

5. Type of Irrigation Gravity Flow Type Flooding

6. Original Appropriator Grey Eagle ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Fair

12. Land Description [illegible] Sec 11, T 1S, R 26 E

Remarks: [illegible]

[illegible]

James [illegible]

has 1/2 share in

Grey Eagle ditch

263

WITNESS [illegible] Information by Neighbor

Place [illegible] March 13, 1943

FORM SM-1

Form 2204

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

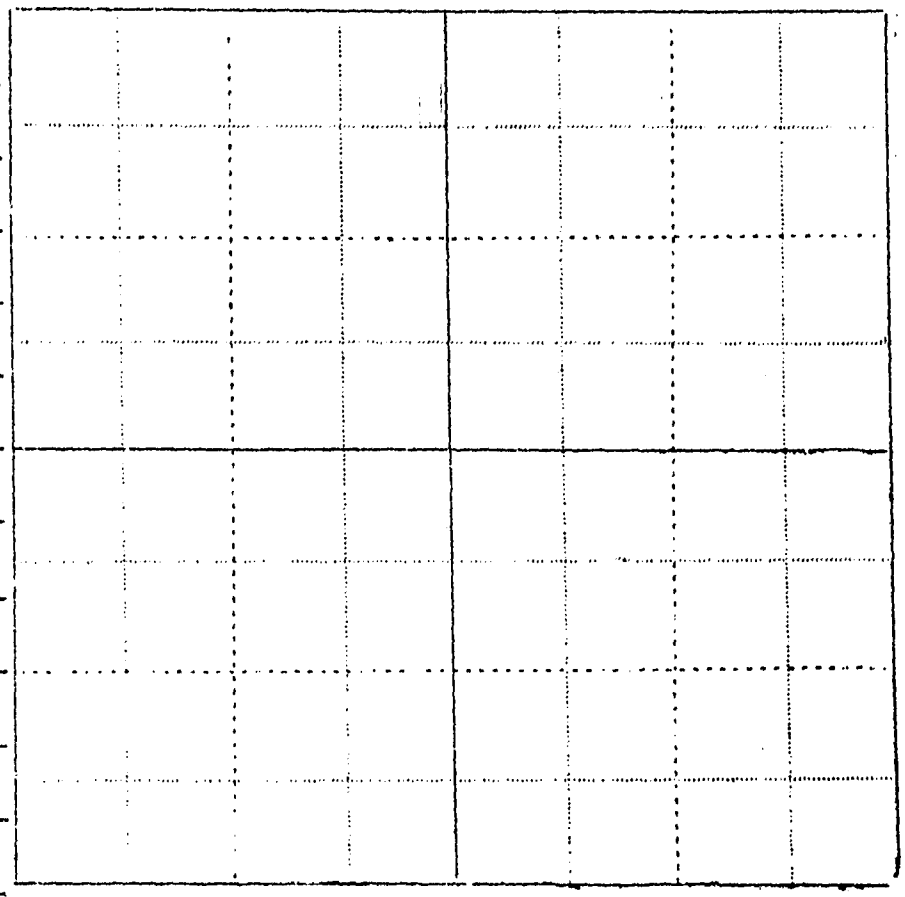
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description E 2 SE NE NE Sec 8, T 18, R 26 E

Remarks: [illegible]

1½ [illegible]



WITNESS _____ Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book [illegible] Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ..... , Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ..... Basin .....
5. Point of Diversion [illegible]

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

FORM SM-1

10- I

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA 432

1. Water User ~~C. L. Baxter~~ Address Billings Mont. Rte 2.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System [illegible] + ditch

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated ~~290~~ [illegible]

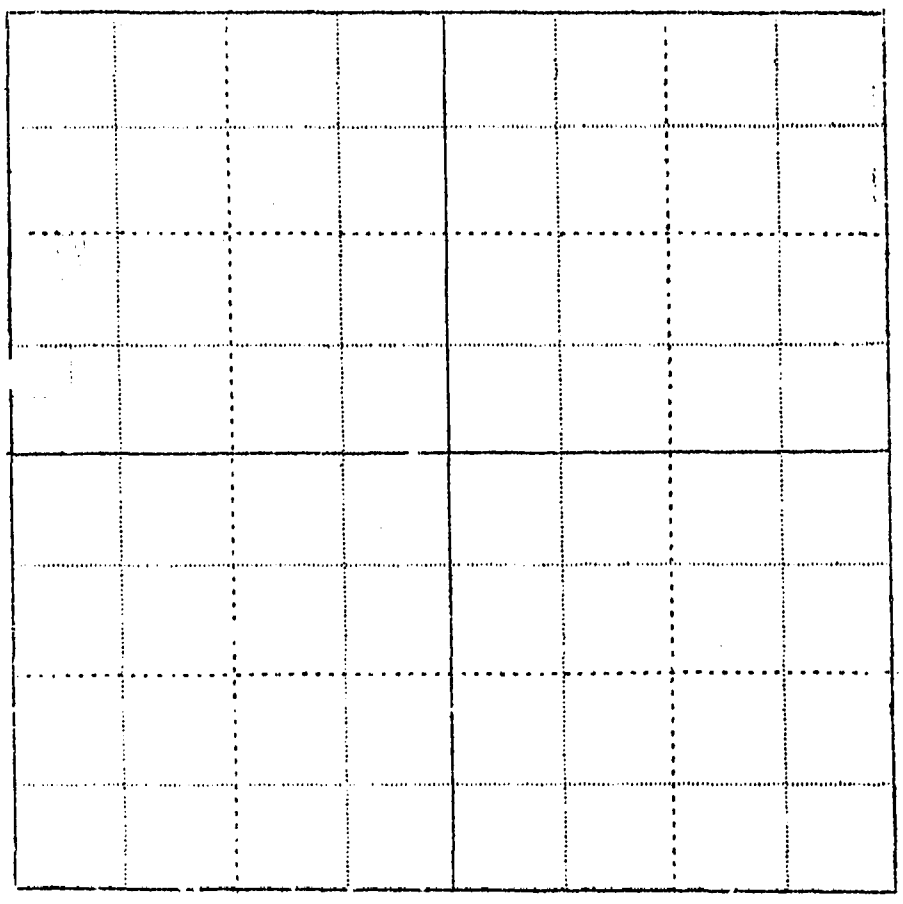
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description W½ NW SW¼ NW SW SW¼ Sec 10, T 1S, R 26E.

Remarks: .....

[illegible]



WITNESS: ..... Information by .....

Place .....

[illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....

   .....

   .....

   .....
8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....
9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....
11. To Whom Decreed ..... Address .....
12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....
13. Date of Priority ..... Purpose .....
14. Land Description of Place of Use as Decreed .....

    .....

    .....

    .....

    .....

FORM SM-1

5-15

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

√1. Water User Marie V. Kregness Address Billings 527 Burlington

2. Stream Upper Lateral Tributary to Basin

3. Point of Diversion Section Township Range

4. Description of System Small ditch & Coulee

5. Type of Irrigation Flooding

6. Original Appropriator Upper Lat Ditch Co Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System Good

12. Land Description SW SE NE Sec 5, T 18, R 26 E

Remarks: [illegible]

Has 2½ [illegible] in the Upper Lateral Ditch Co. all of this land is irrigated from the Upper Lat Ditch Co.

WITNESS [illegible] Information by Car

Place Billings Jan 29, 1963

5-5

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date March 16, 1943

Name of Water User [illegible] Address [illegible]

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

   Owner's name Lillie A. Kvilhaug Address Billings

2. Source of Water Yellowstone River Water delivered by ___

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address ___

6. In what year was this land first irrigated? [illegible] Approximate Acres ___

7. What is the greatest number of acres you have irrigated? [illegible] Date [illegible]

8. Present Use: Year 1942 Acres Irrigated 6

9. If this land is not irrigated now give date of last use ___

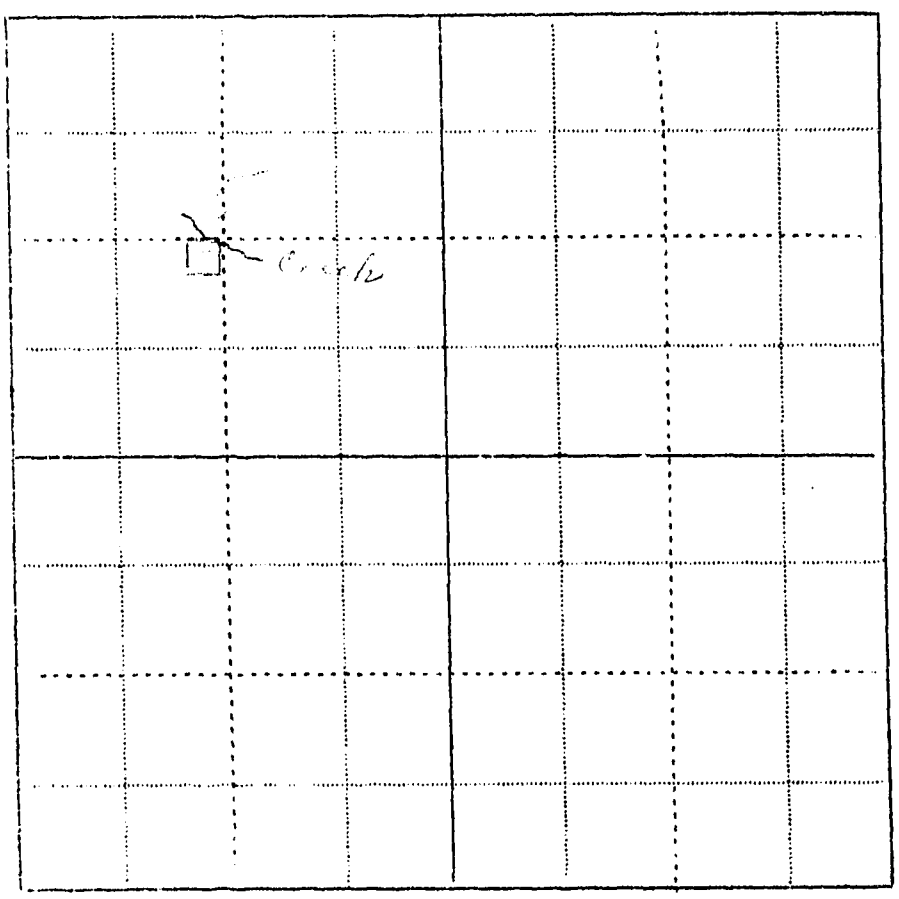
10. State the total number of acres that could be irrigated [illegible] acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: NE¼NE¼NE¼SW¼, Sec. 5, T.p. 1 S. Range 26 E.

Remarks:

[illegible]



Information by [illegible] Place Billings Date March 19, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Lillie A. Weilhaug Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

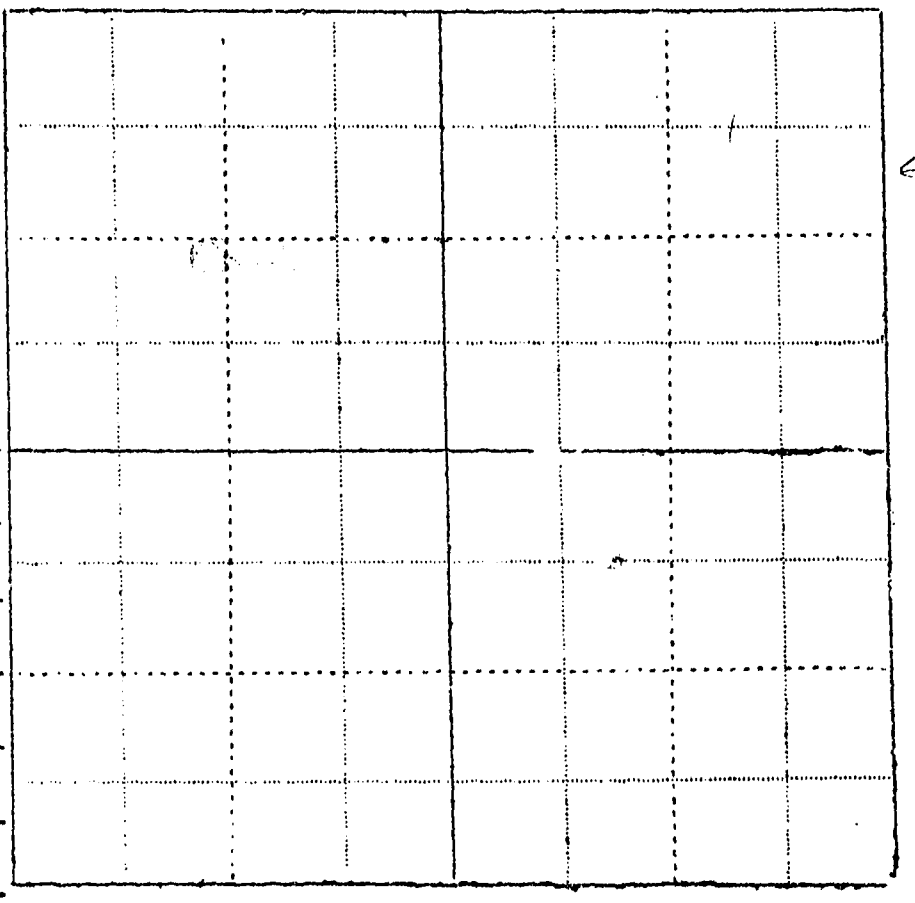
11. Condition of System _____

12. Land Description NE NE NE SW Sec 5, T 18, R 26 E

Remarks: Has

— [illegible] Old Bucky

— " [illegible]



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Ye' stone Date March 16, 1943

Name of Wa r User Ingvald Kvilhaug Address 103 Gladman ave

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

Owner's name Ingvald Kvilhaug Address Rte 1, Box 318, Billings

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 6½ Date 1942

8. Present Use: Year 1942 Acres Irrigated 6½

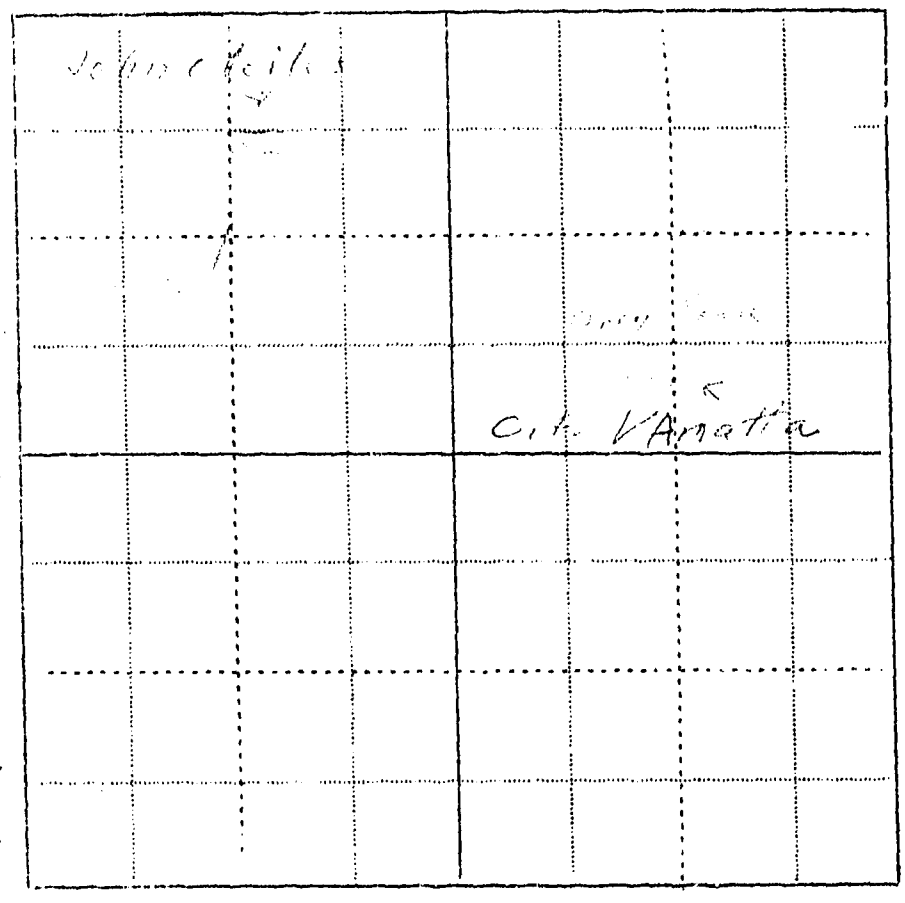
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 6½ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Frac. N½NW¼SW¼NE¼, Sec. 9, T.p. 1 S. Range 26 E.
Frac. NE¼SE¼SW¼, Sec. 10

Remarks: _____



Information by Ingvald Kvilhaug Place Billings Date March 16, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User [illegible] Address Rte 1 Box 318 Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

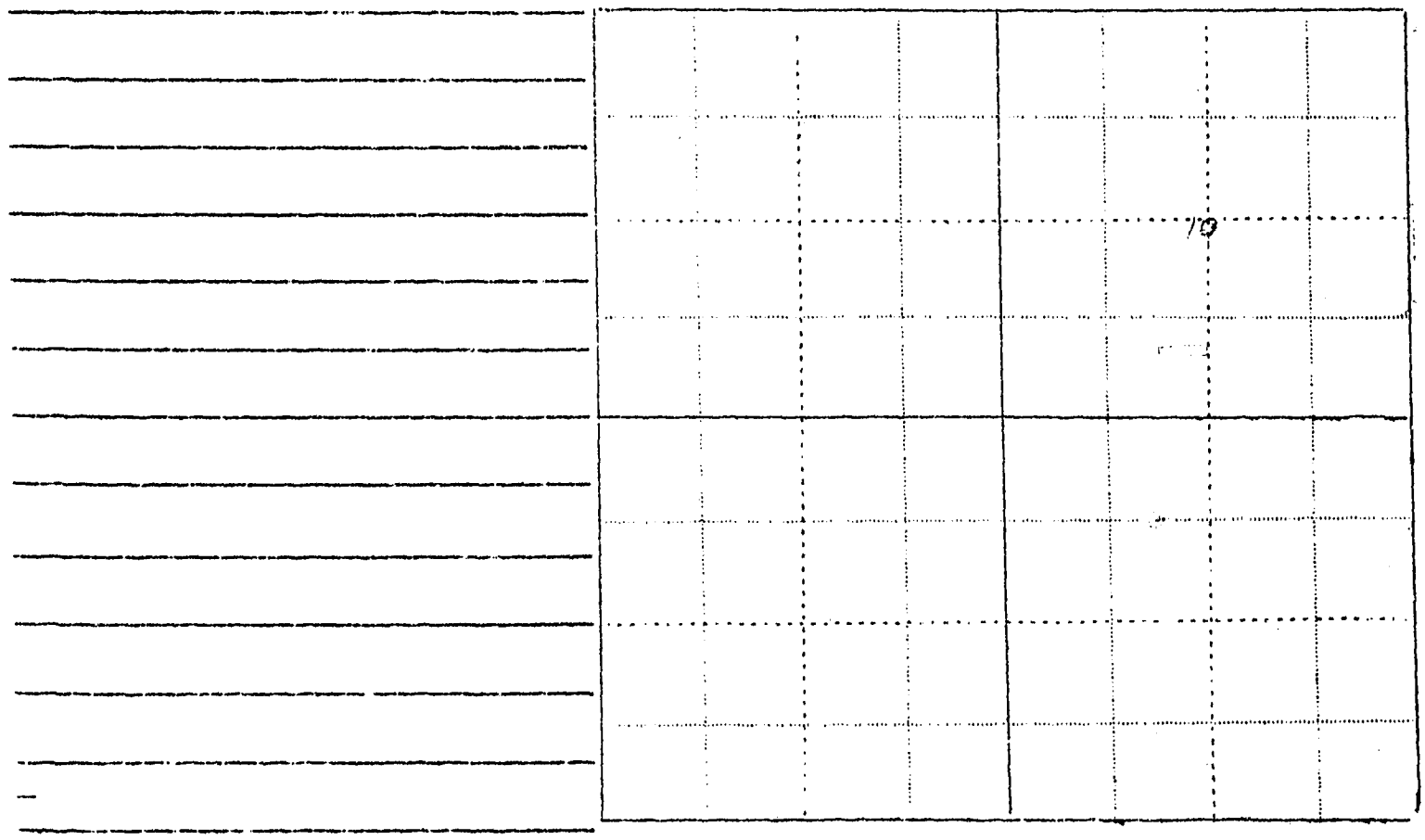
2 9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 9, T 1S, R 26E

Remarks: [illegible]



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes X No ____ If not give the owner's name below:
Owner's name ~~E. E. Tiffany~~ LaCrosse Trust Co. c/o E. E. Tiffany, Agent, Address Box 1476, Billings

2. Source of Water Yellowstone River Water delivered by Billings Bench Water Association & Upper Lateral Ditch Company

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section ____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping ____ Other ____

5. Who first used water on this land? ~~E. E. Tiffany~~ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 7 Date _____

8. Present Use: Year 1942 Acres Irrigated 7

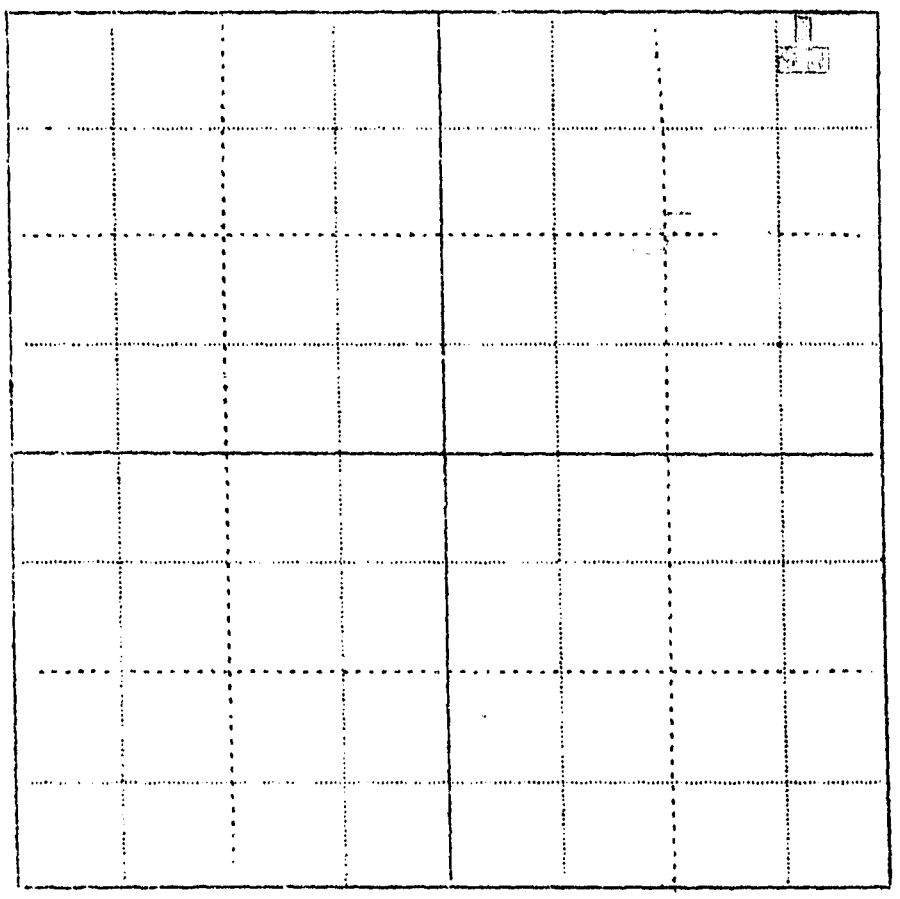
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated 7 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: S½NW¼NE¼NE¼, Frac. N½NW¼NE¼NE¼, Twp. 1 S. Range 26 E.
Sec. 5

Remarks: _____



Information by E. E. Tiffany Place Billings, Mont. Date January 29, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User T. G. Tiffany & [illegible] Trust Co Address Box 1476, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

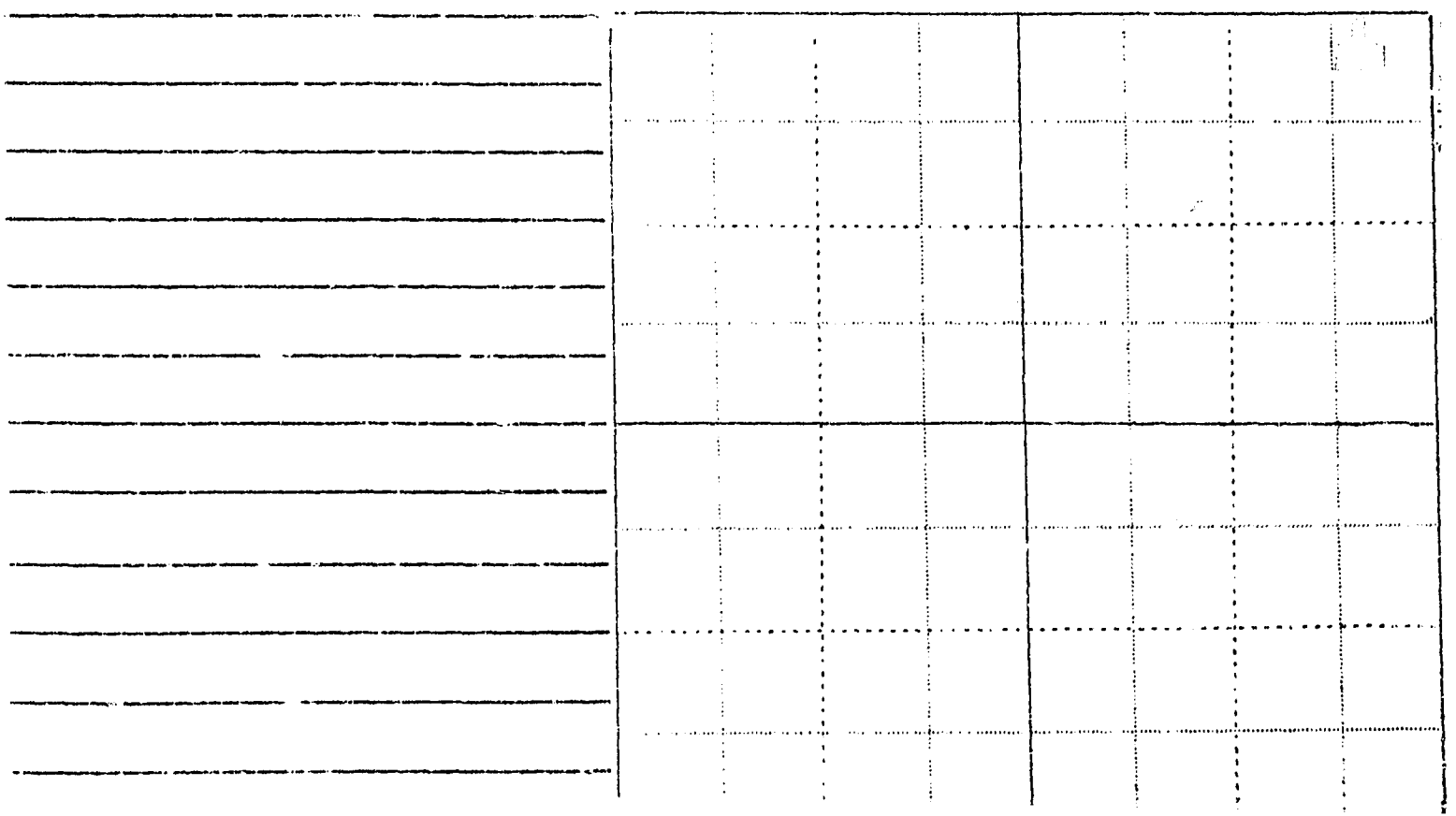
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description S2 NW NE NE, Fr. N2 NW NE NE 1S, R 26 E

Remarks: _____ Sec 5

21



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] (Mrs) Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Suburban Ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned ✓

11. Condition of System [illegible]

12. Land Description [illegible] NW SW Sec 9, T 1S, R 26 E

Remarks: [illegible]

[illegible]

WITNESS _____ Information by _____

Place Billings Jan. 19, 1943

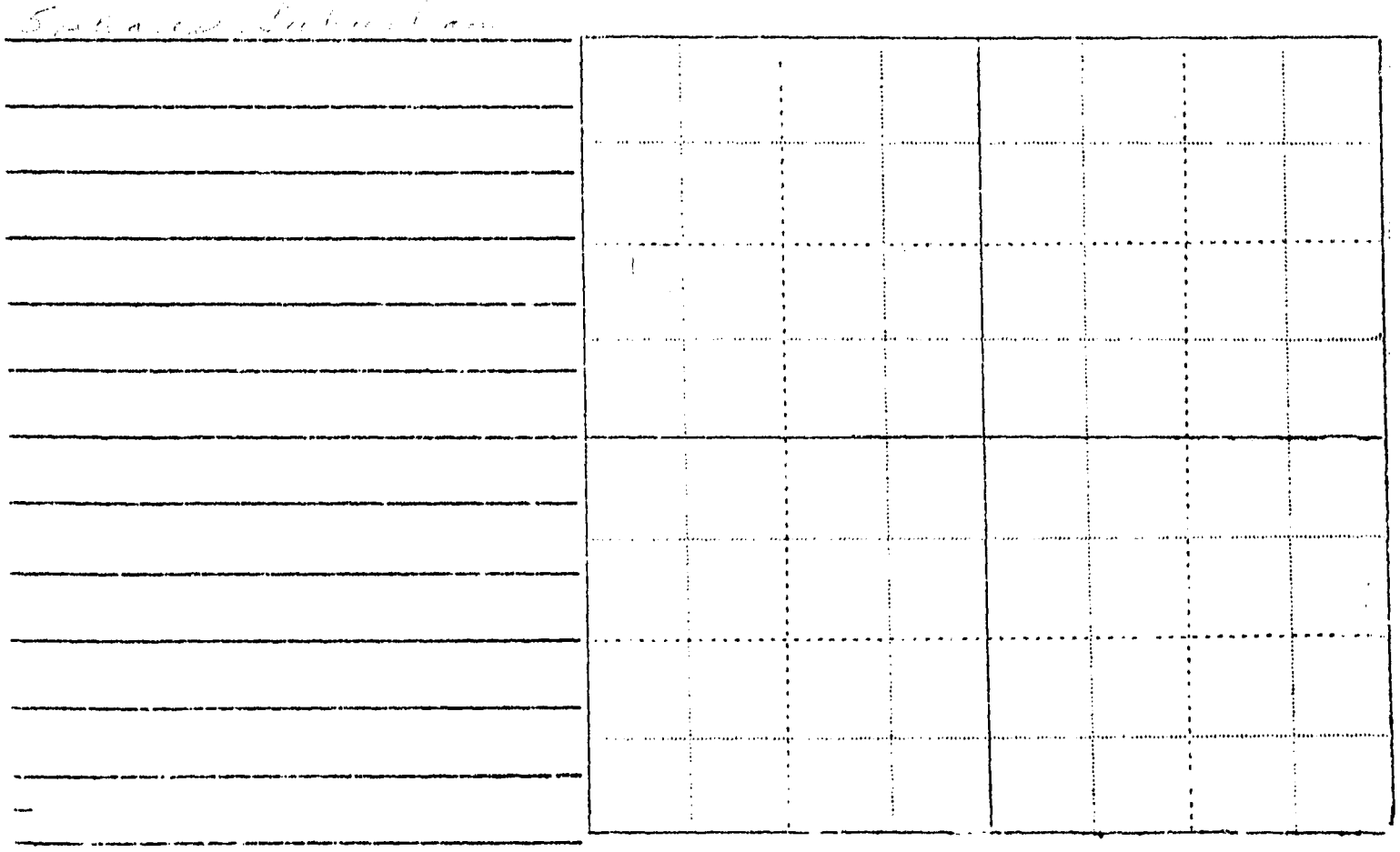
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

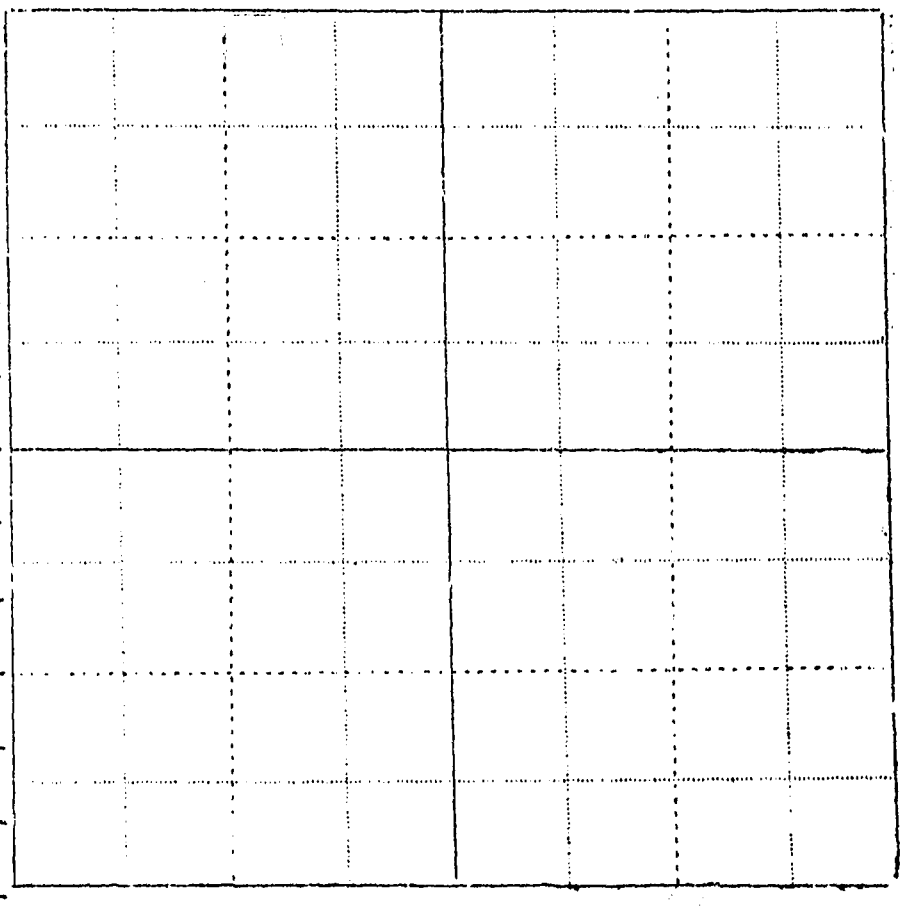
A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated [illegible]
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description [illegible], T [illegible], R [illegible]

Remarks: _____

[illegible]



WITNESS _____ Information by [illegible]

Place [illegible]

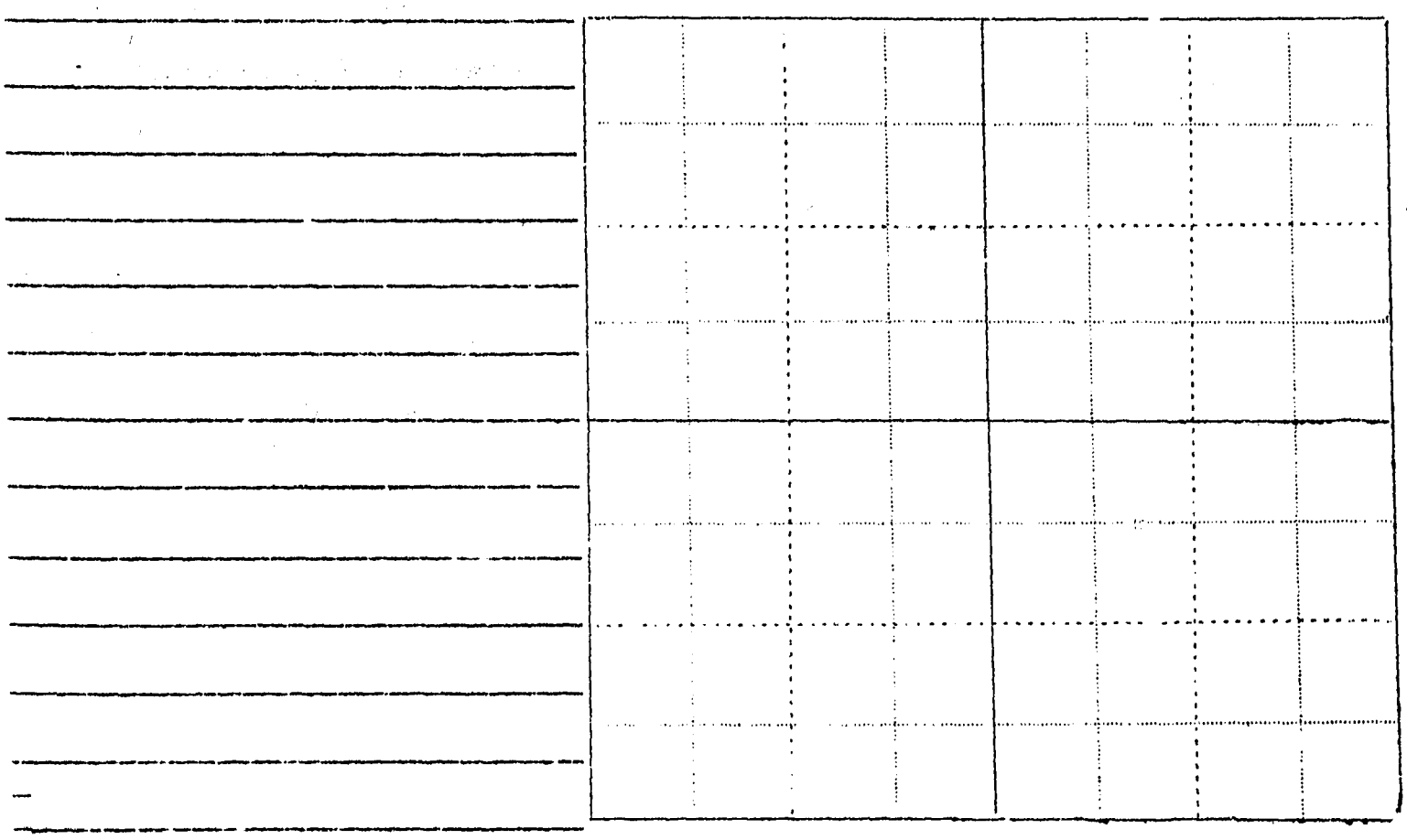
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion [illegible] Section _____ Township _____ Range _____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System [illegible]
12. Land Description [illegible], T [illegible], R [illegible]

Remarks: _____



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 474 Record Misc.
2. Name of Appropriator A. J. Ford Address Yellowstone Co. Mont.
3. Date Appropriated Dec. 6, 1901 Date Filed Dec. 6, 1901

   Amount Appropriated, Miners Inches ..., Cubic Feet per second 10
4. Name of Stream Yellowstone River Tributary ... Basin ...
5. Point of Diversion At dam due south of center of fractional

   Sec. 16 Twp. 1 S Rge. 26 E Bank of Stream north
6. Purpose Irrigation of land listed below.
7. Description of System Dam about 300 ft. long, 4 ft. high, 40 ft. wide on bottom, 10 ft. on top across part of said river in frac. sec. 16, 1S, 26E. Ditch 3 ft. deep, 6 ft. wide across top. Runs north & northeast to place of use.
8. Land Description of Intended Place of Use SW¼ sec. 10, 1S 26E
9. Remarks (Pertaining to Use, etc.) Appropriated May 18, 1879

Decree

10. Case No. ... Date ... Amt. Decreed: M. I. ... C. F. S. ...
11. To Whom Decreed ... Address ...
12. Name of Ditch ... Maximum Capacity (C. F. S.) ...
13. Date of Priority ... Purpose ...

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User [illegible] Address 215 Broadwater, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator Suburban Ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

10 9. Present Year _____ Acres Irrigated 10.00

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description NW NW SE Sec. 9, T 18, R 26 E

Remarks: [illegible]

— [illegible] Old [illegible]

5 " [illegible]

WITNESS _____ Information by [illegible]

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Earl Love Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Don't Know Address _____

6. In what year was this land first irrigated? Don't Know Approximate Acres 4

7. What is the greatest number of acres you have irrigated? 4 Date 1931-42

8. Present Use: Year 1942 Acres Irrigated 4

9. If this land is not irrigated now give date of last use _____

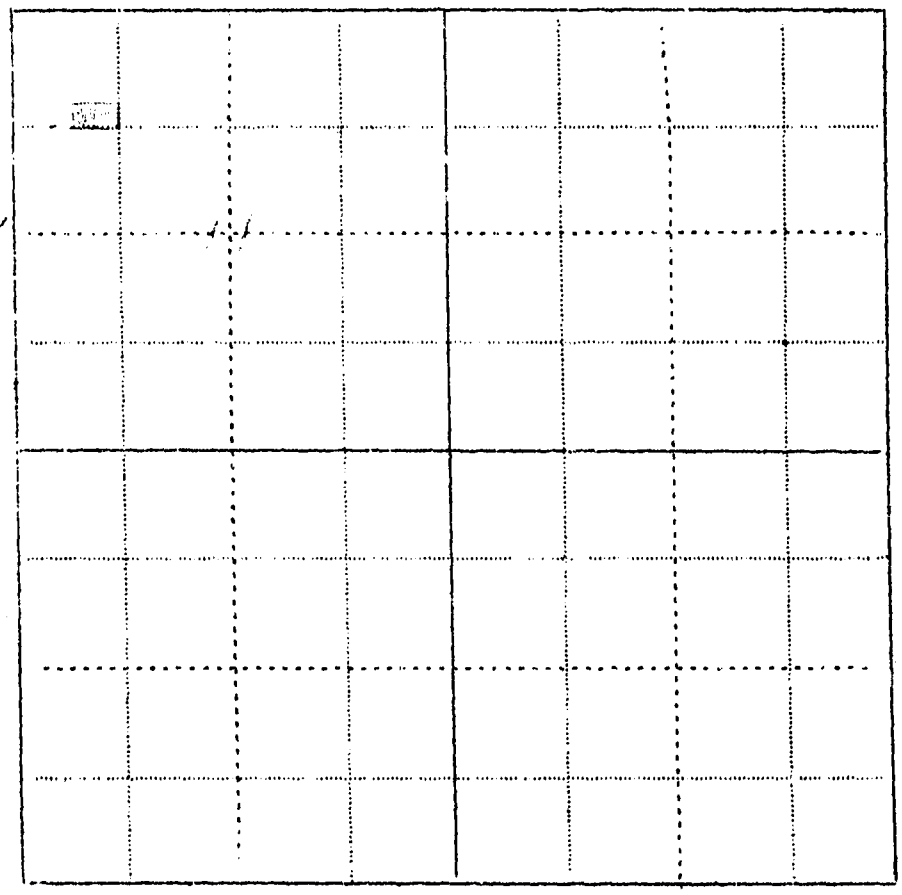
10. State the total number of acres that could be irrigated 4 acres.

11. What is the condition of your irrigation system? Fair

12. Land Description: S½SE¼NW¼NW¼, Sec. 11, T.p. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch.

The above information is as near correct as far as we know of. If there is any further information in regard to this that you would like to know about I am sure the Grey Eagle Ditch Company could tell you.



Information by Earl Love Place _____ Date 1/29/43

FORM SM-1

F MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Rte 1, [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated [illegible]

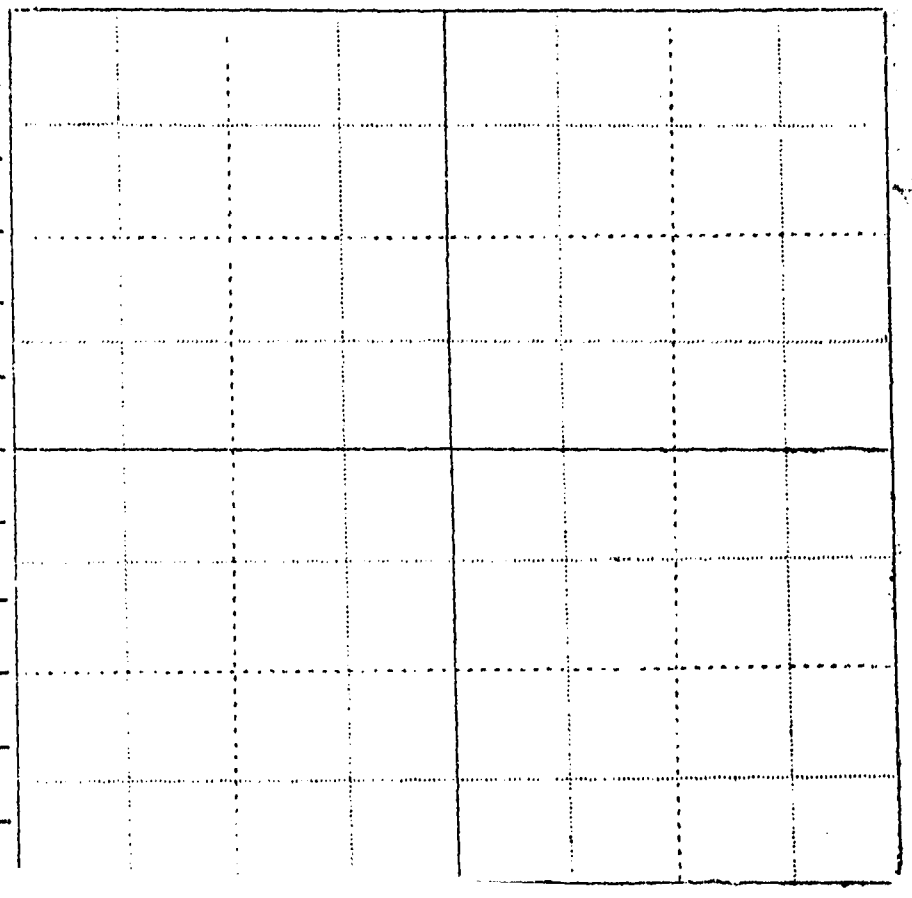
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description S2 SE [illegible] Sec 11, T 1S, R 26 E

Remarks: [illegible]

[illegible]



262

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Vivian Love Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below: c/o E. H. Love

   Owner's name Same Address Same

2. Source of Water Yellowstone River Water delivered by Grey Eagle ditch

3. Give point of Diversion SW¼ ¼ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? Don't Know Address ___

6. In what year was this land first irrigated? Don't Know Approximate Acres 8

7. What is the greatest number of acres you have irrigated? 8 Date ___

8. Present Use: Year 1942 Acres Irrigated 5

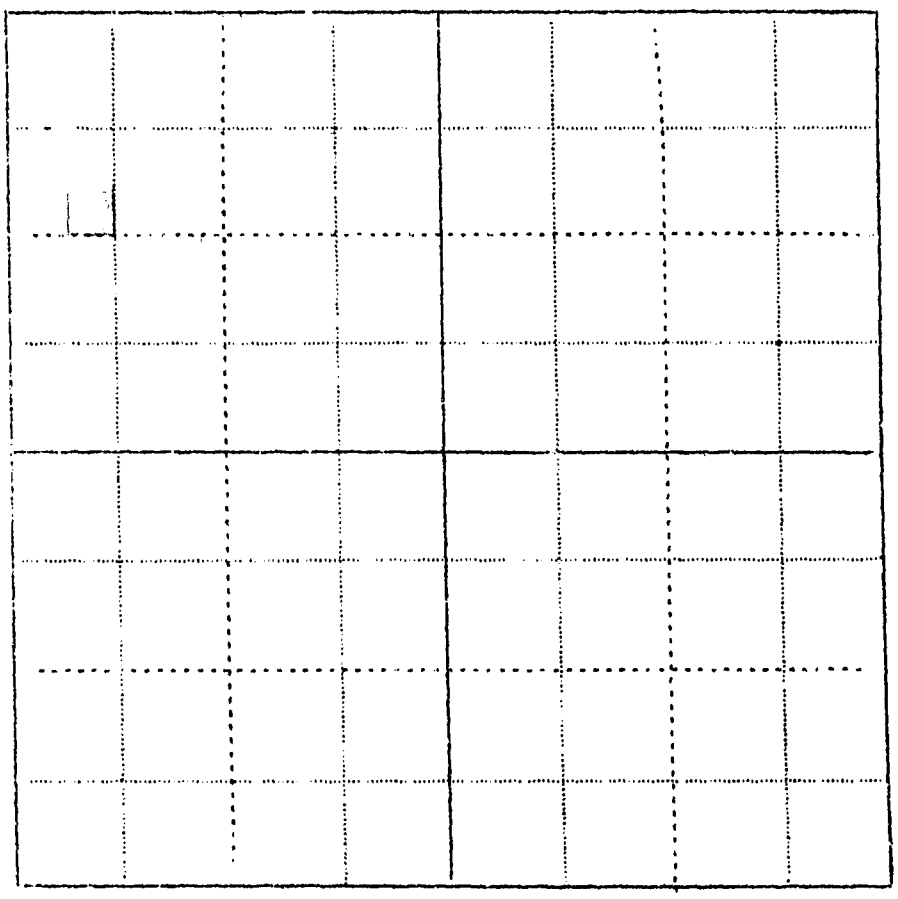
9. If this land is not irrigated now give date of last use it is

10. State the total number of acres that could be irrigated all acres.

11. What is the condition of your irrigation system? good

12. Land Description: Frac. SE¼SW¼NW¼, Sec. 10, T.wp. 1 S. Range 26 E.

Remarks: Has 1 share in the Grey Eagle Ditch



Information by E H Love Place Billings Date Feb 15-43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Vincent Lenz Address Rt. 1, Billing

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

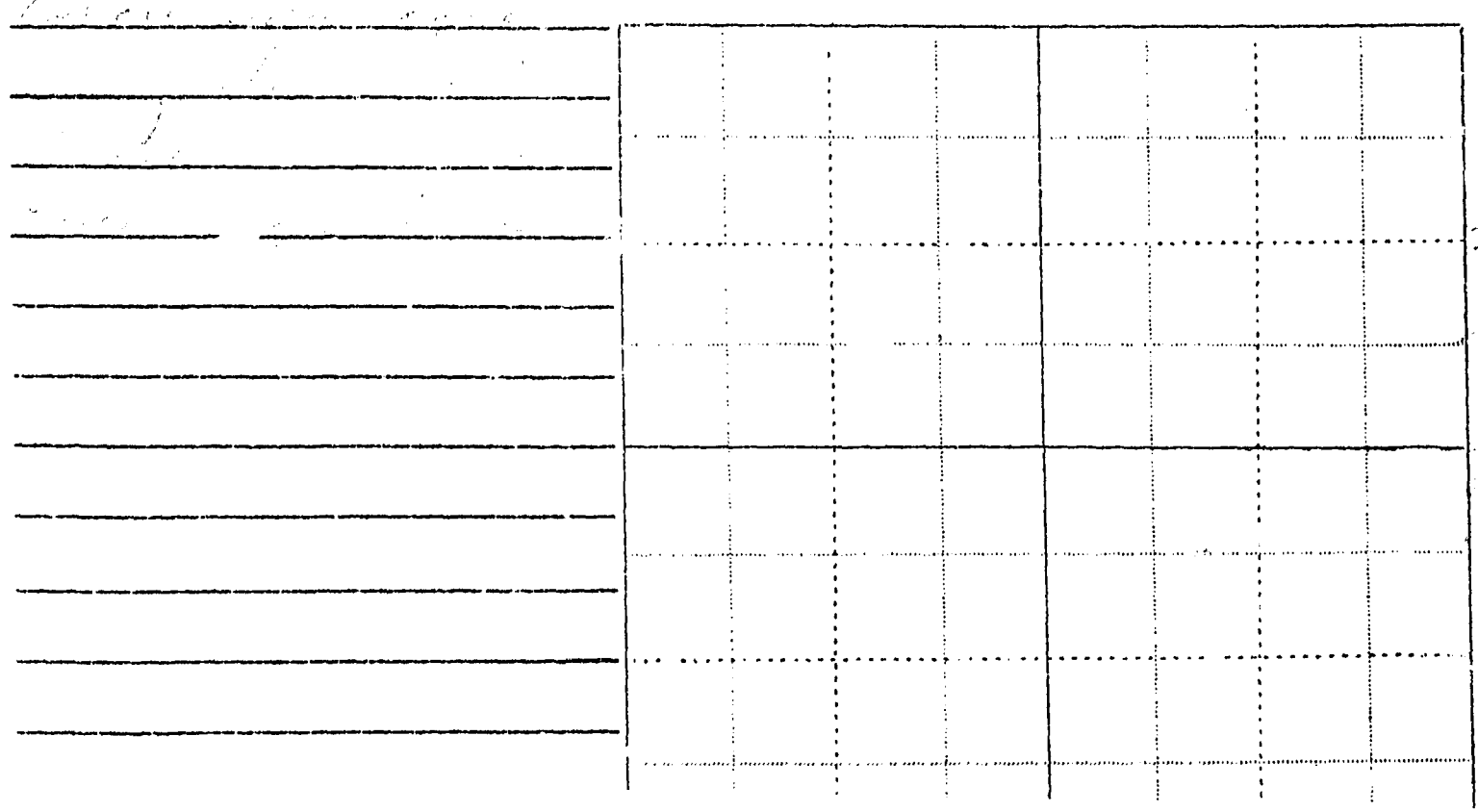
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Sec. SE NWSW Sec. 10, T 1S, R 26E

Remarks: _____



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Ralph [illegible] Madsen Address Billings - 2307 6 A N.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System Gravity - no headgates

5. Type of Irrigation Flooding

6. Original Appropriator Homestead Lab, Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated 5.00

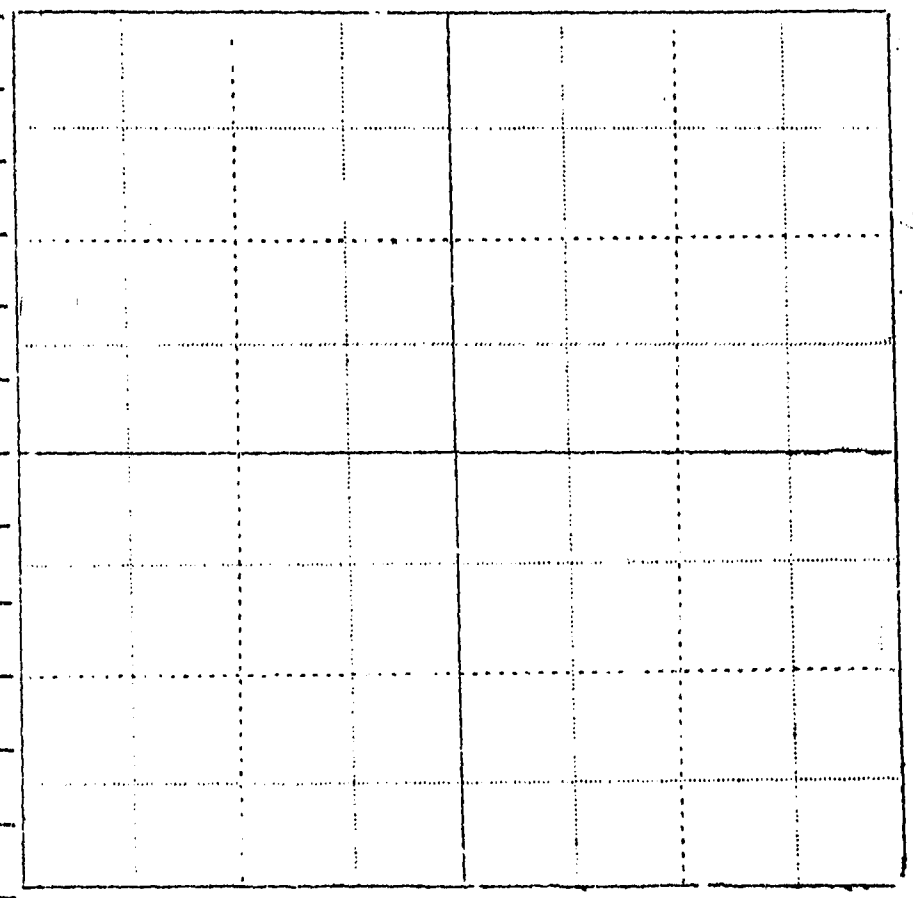
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Good

12. Land Description [illegible] Sec. 5, T 1 S, R 26 E

Remarks: Has

3 [illegible] Homestead Lab



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date March 13, 1943

Name of Water User Georgia T. Magnussen Address 417 So 38th St

1. Do you own this land? Yes ___ No ___ If not give the owner's name below:

   Owner's name Georgia T. Magnussen Address 417 So. 38th St., Billings

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion NW corner of SE ¼ NE ¼ Section 9 Township 1S Range 26E

4. Water is obtained by: (Cneck one) Gravity ✓ Pumping ___ Other ___

5. Who first used water on this land? Don't Know Address ___

6. In what year was this land first irrigated? — Approximate Acres —

7. What is the greatest number of acres you have irrigated? 10 Date 1942

8. Present Use: Year 1941 Acres Irrigated 9.2

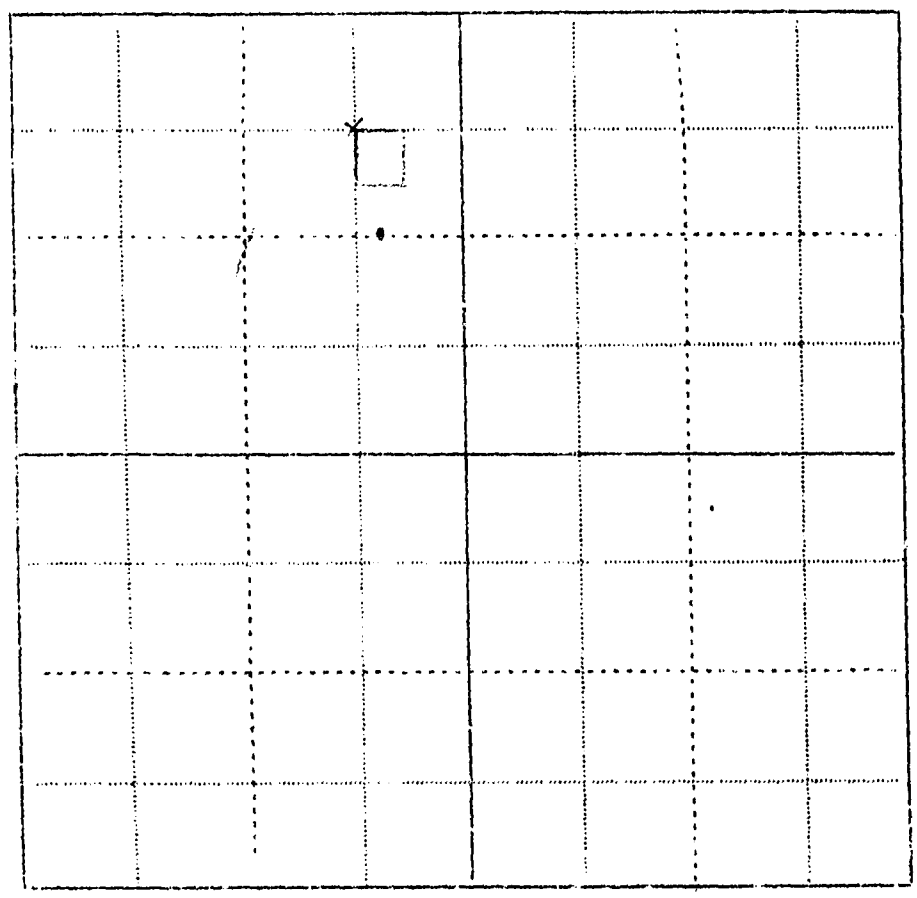
9. If this land is not irrigated now give date of last use —

10. State the total number of acres that could be irrigated 10 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Lot 10, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: George T. Magnussen has 10 shares in the Suburban Ditch. Is this land all irrigated from the Suburban Ditch? Yes



Information by George Place Billings Date March 15, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. 6004

1. Water User Georgia Magnussen Address ~~12 Monroe St~~ 417 So 38 St Billings

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

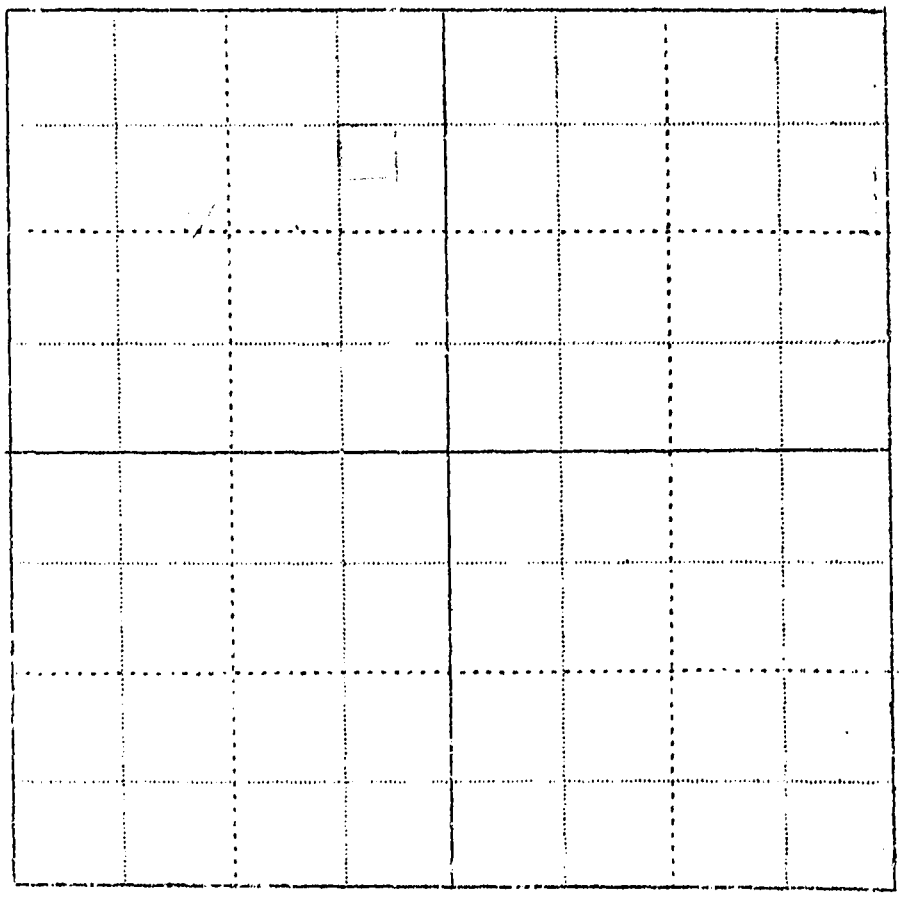
9. Present Use: Year 1941 Acres Irrigated 9.2

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description Lot 10 Sec 9 , T 1S , R 26E

Remarks: [illegible]



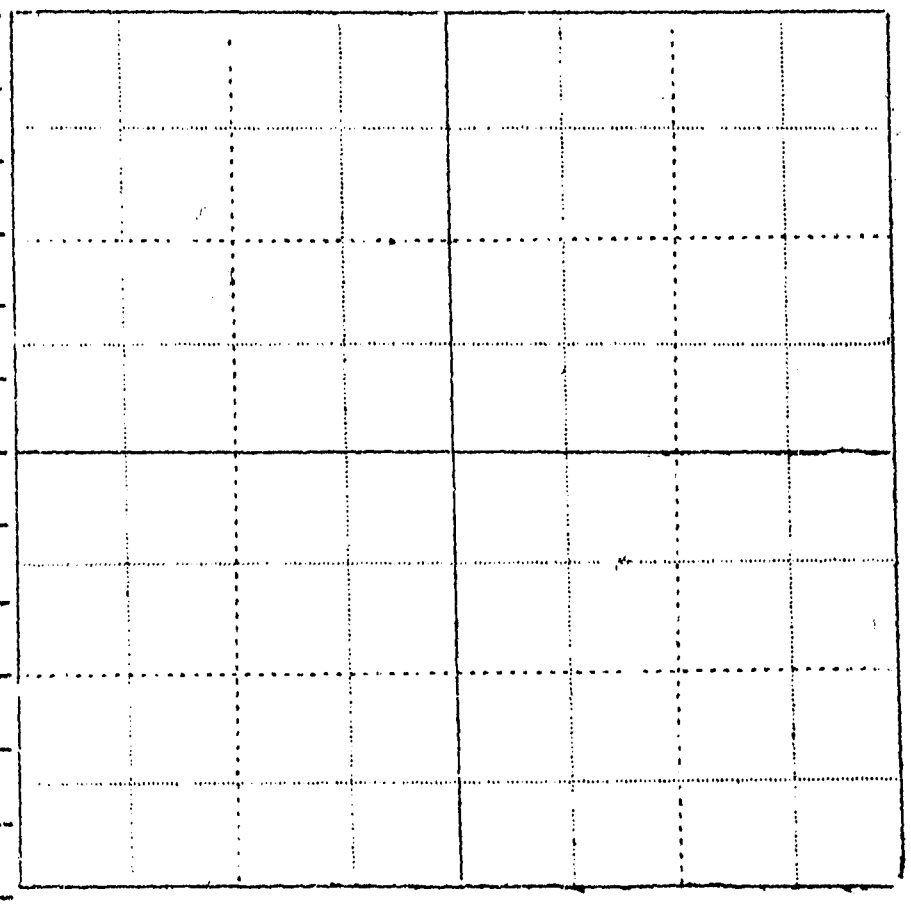
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User [illegible] Address Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

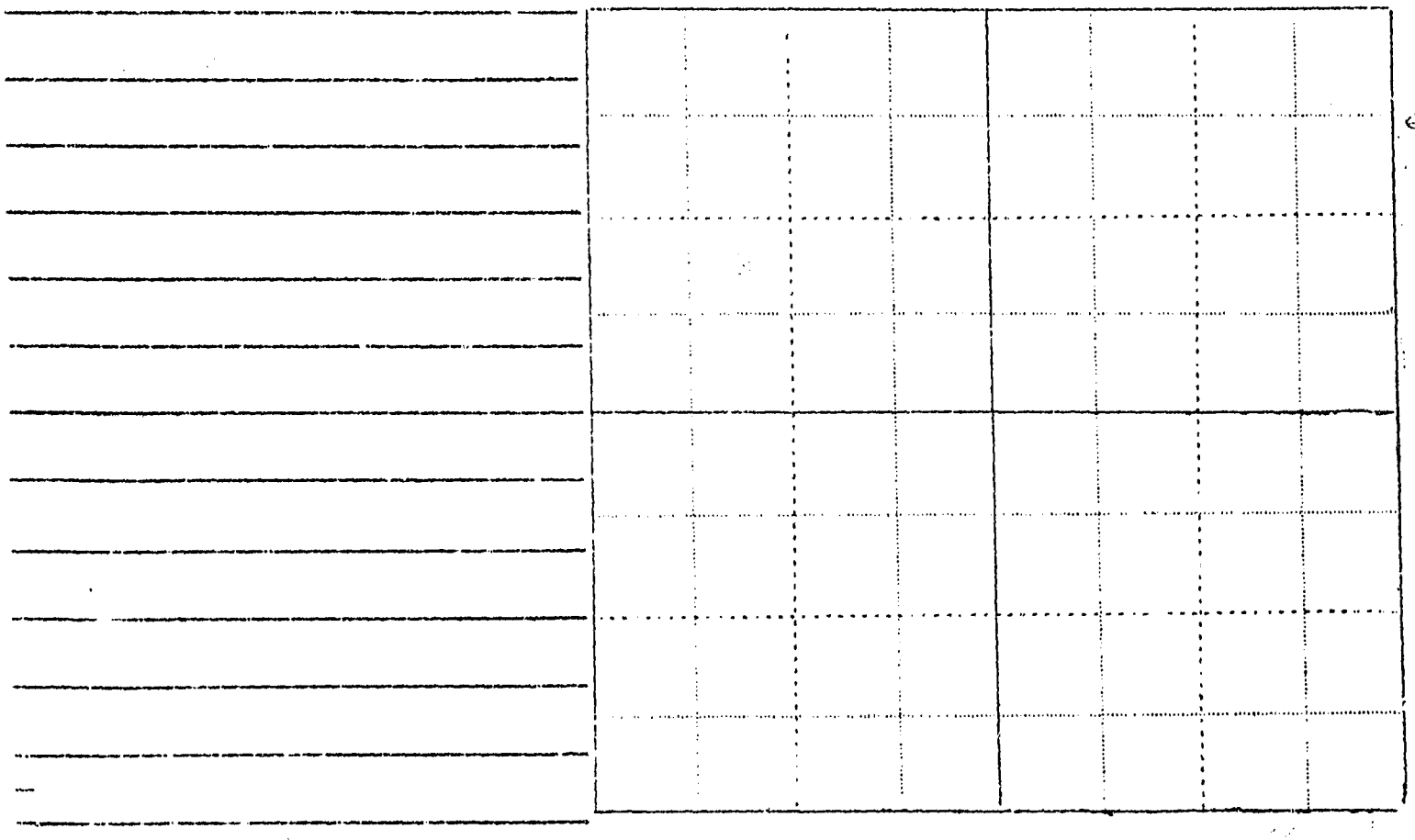
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description SW¼ NE¼ Sec 5, T 1S, R 26E

Remarks: _____



WITNESS _____ Information by [illegible]

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User George Heidma Address R.R. #1 Billings Mont.

1. Do you own this land? Yes ___ No X If not give the owner's name below:

Owner's name Mrs Edith S. Mathis Address Silesia ~~Box~~ 2, Boyd, Montana

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Same as Canyon Creek Ditch Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? A. Beck Address deceased

6. In what year was this land first irrigated? When Canyon Creek Ditch was organized Approximate Acres 5

7. What is the greatest number of acres you have irrigated? 5 Date ___

8. Present Use: Year 1942 Acres Irrigated 5

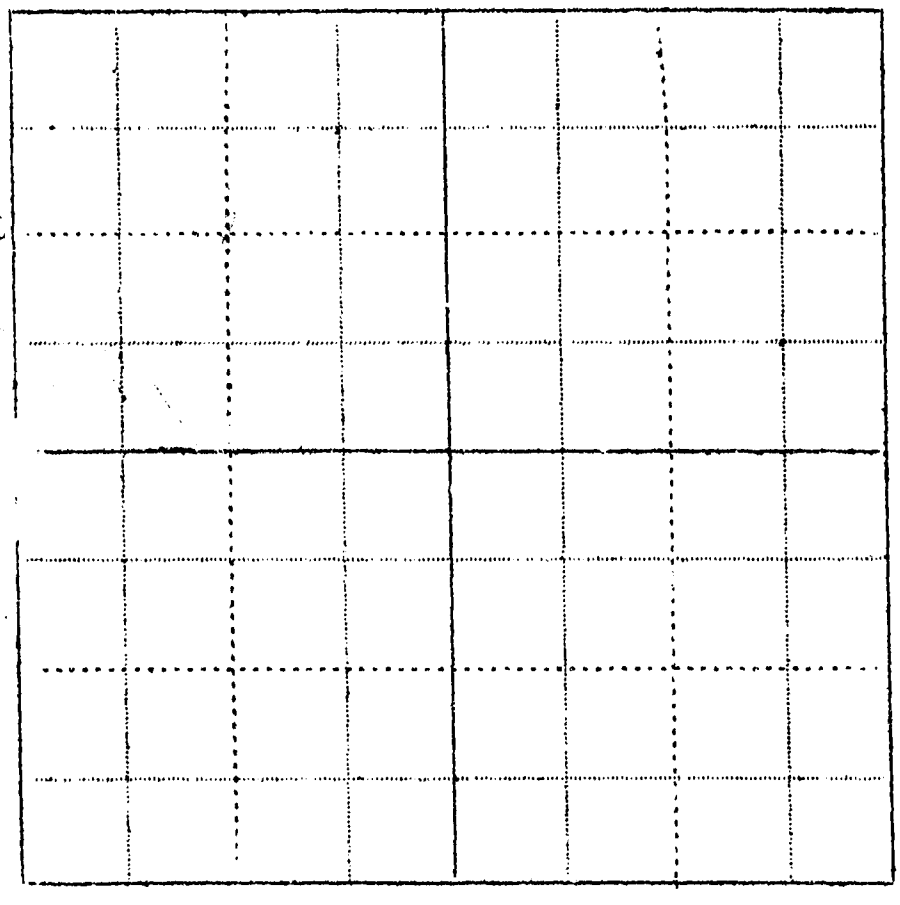
9. If this land is not irrigated now give date of last use now irrigated

10. State the total number of acres that could be irrigated 5 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. S½SW¼, Sec. 8 Twp. 1 S. Range 26 E.

Remarks: This tract was part of a 42 acre tract left by Chas. C. Sanderson, deceased and chosen by Edith S. Mathis his daughter, as part of her inheritance. The 15 shares of Canyon Creek Ditch stock that went with the 42 a were never specifically divided and are held in the name of Jennie Sanderson, mother of Edith S. Mathis



Information by Jennie Sanderson Place Billings Date Jan 28 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Box 2, Boyd, Mont

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

5 9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 8, T 18, R 26E

Remarks: [illegible]

[illegible]

Information by

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 25, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:
   Owner's name D. H. McCauley & C. W. Laird Address Laurel

2. Source of Water Yellowstone River Water delivered by Billings, Bench

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 36

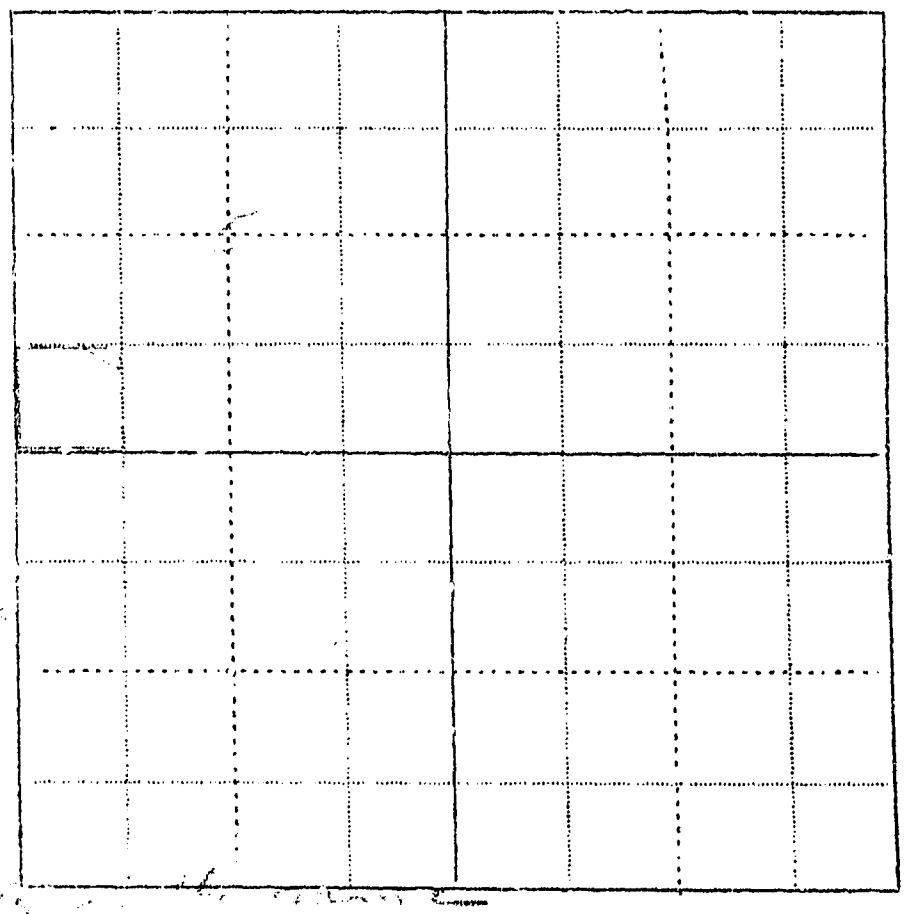
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: SW¼NW¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: Laird & McCauley have 15 shares in the Billings Bench. Is this land irrigated by these shares?



Information by _____ Place _____ Date _____

STATE OF MONTANA

STATE ENGINEER

Billings,
~~HELENA~~, MONTANA
January 25, 1943

Mr. C. W. Laird
Laurel, Montana

Dear Mr. Laird:

We are sorry to trouble you again but we have found another piece of land you and Mr. D. H. McCauley own and would like to have you verify our record on this piece.

From what ditch or ditches is the land described on the enclosed form irrigated, and how many shares are assessed to this land? Please answer as many questions as possible on the enclosed form .

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

acres
✓ 10 John S. Michunovich - deed not filed
✓ 8 c/o Geo J. Michunovich
444 St. Johns Ave - Bellingen
✓ 12 Andrew Worm
✓ 10 Jerry Driscoll — deed - on rec.

Billings,
xxxxxxxx
January 25, 1943

Mr. C. W. Laird
Laurel, Montana

Dear Mr. Laird:

We are sorry to trouble you again but we have found another piece of land you and Mr. D. H. McCauley own and would like to have you verify our record on this piece.

From what ditch or ditches is the land described on the enclosed form irrigated, and how many shares are assessed to this land? Please answer as many questions as possible on the enclosed form .

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A. A. A. # 472.

1. Water User D. H. McCauley & C. W. Laird Address Laurel Mont.

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 26.0

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description Sw¼ Sw¼ Sec 5, T 1 S, R 26 E.

Remarks: McCauley [illegible]

35 [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

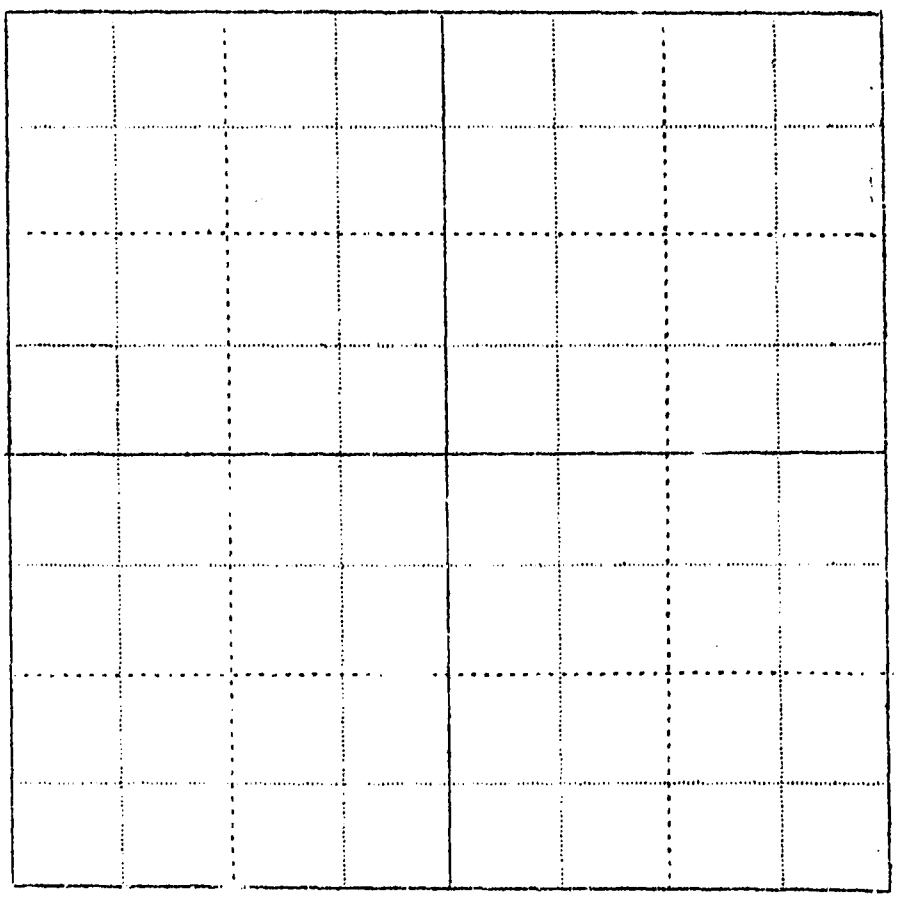
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Hazel McCracken Address Billings

2. Source of Water _____ Water delivered by _____

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity ✓ Pumping ____ Other ____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? 2 Date _____

8. Present Use: Year 1942 Acres Irrigated 3 2.2

9. If this land is not irrigated now give date of last use _____

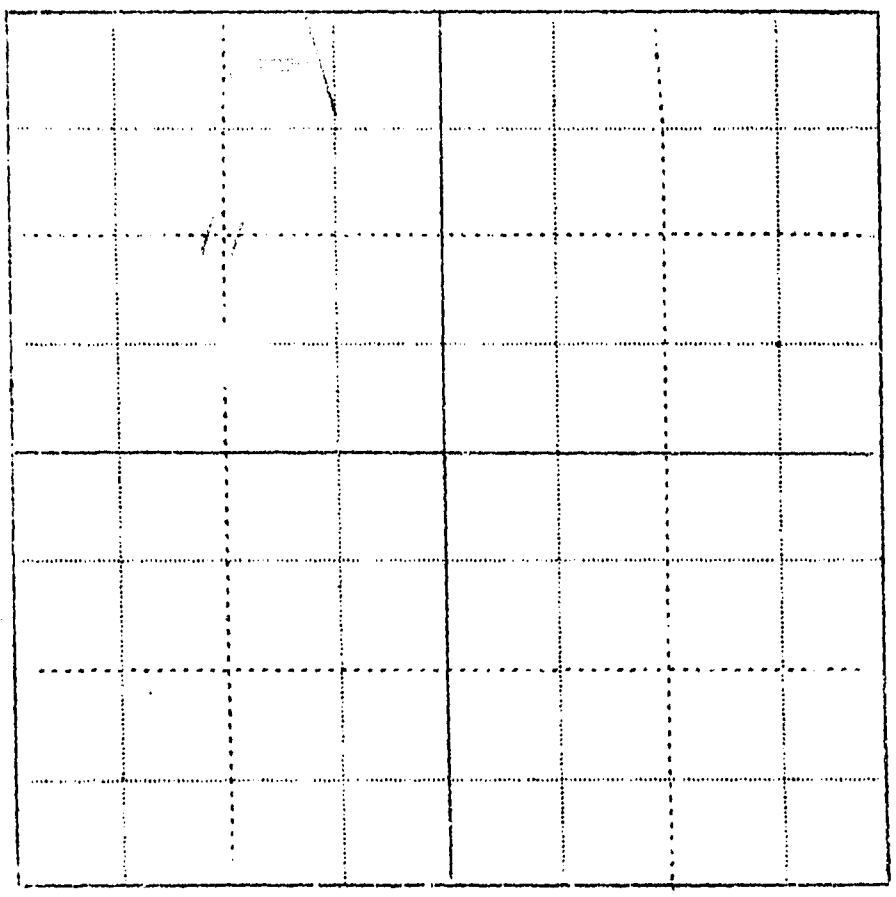
10. State the total number of acres that could be irrigated 2.5 acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: Frac. N½ W¼ NE¼, Sec. 11, Twp. 1 S. Range 26 E.

Remarks: ½

Back water from the [illegible] water [illegible]



Information by [illegible] Place [illegible] Date [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User [illegible] Address Billings Rte 1, Box 34

2. Stream Tributary to Basin

3. Point of Diversion [illegible] Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

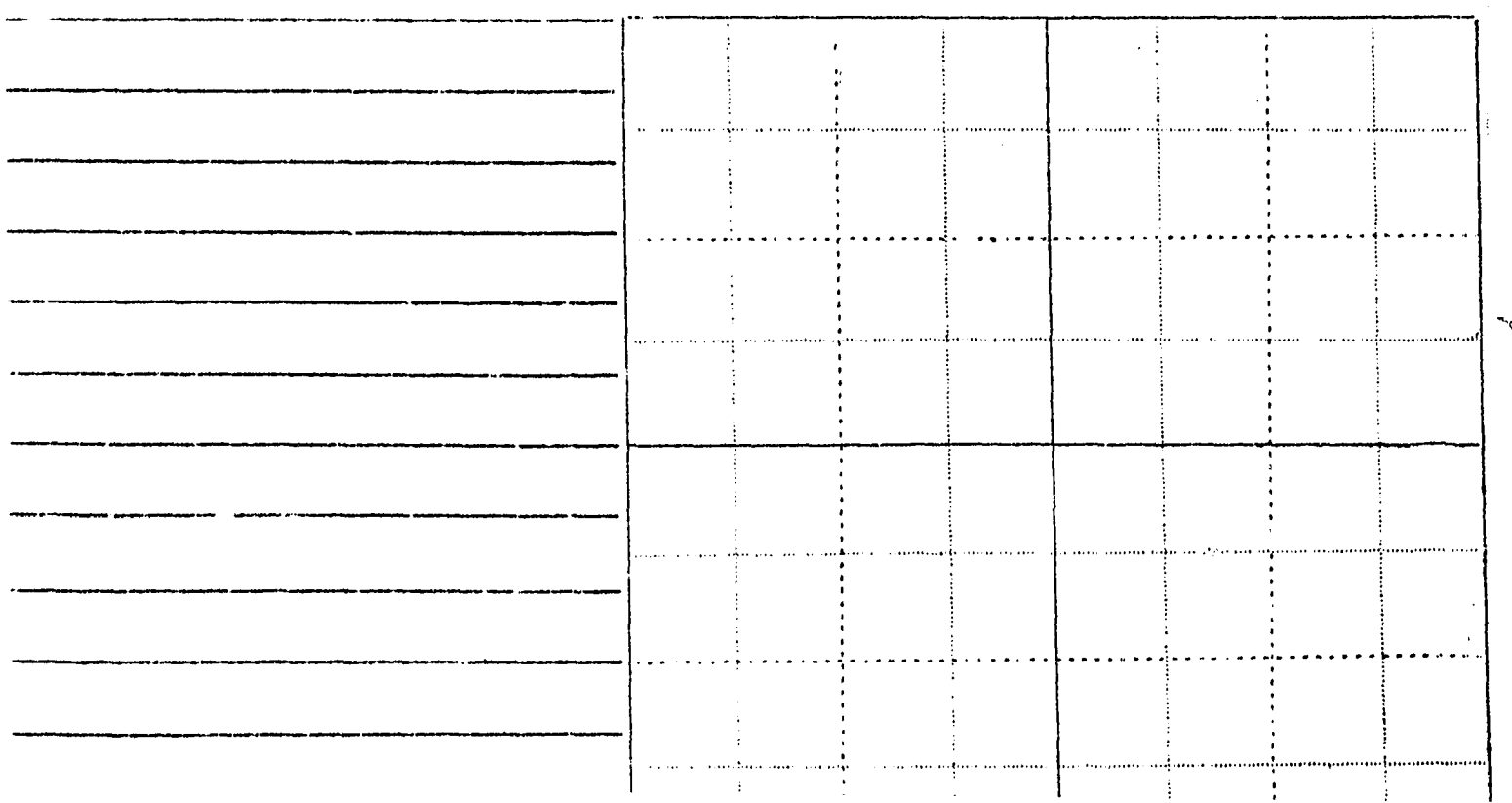
9. Present Use: Year [illegible] Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description [illegible], T [illegible], R 26 E

Remarks:



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 2565

1. Water User A.A. McDougall Address ~~Billings 109 S 28~~

2. Stream _____ Tributary to _____ Basin Woodrow Colo.

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System Gravity

5. Type of Irrigation Flooding

6. Original Appropriator Guy Eagle Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 9.5

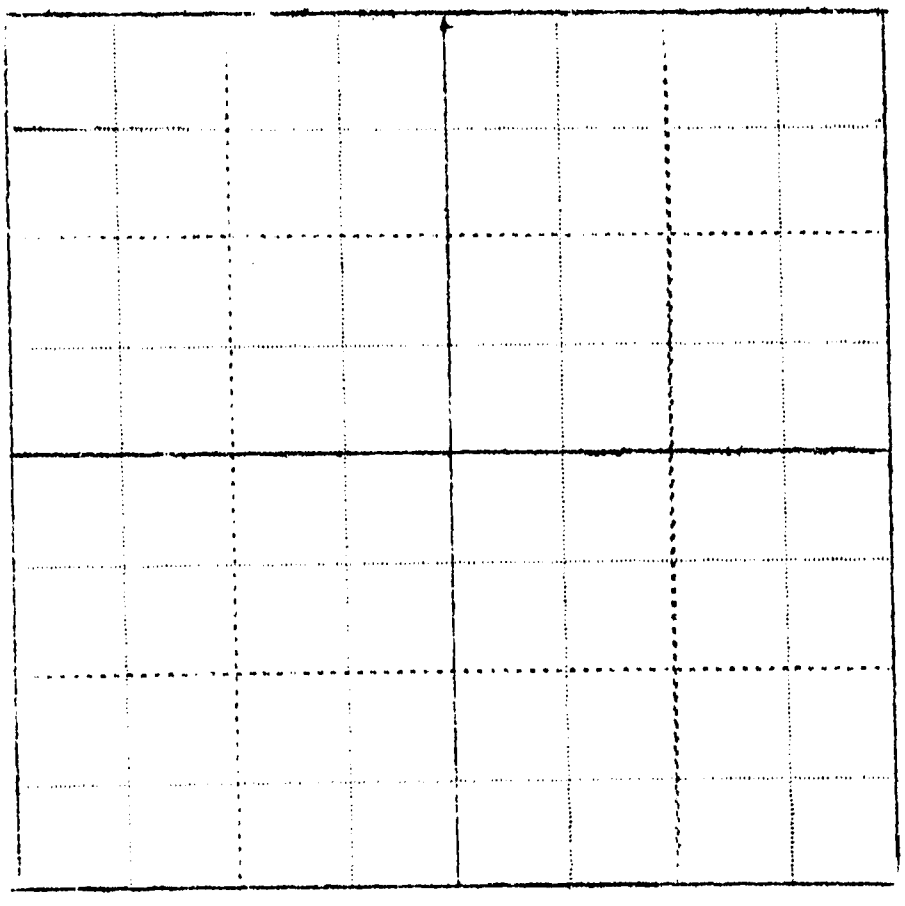
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Fair

12. Land Description Part of lot 3 Sec 15, T 1 S, R 26 E

Remarks: [illegible]

[illegible]



WITNESS: [illegible] Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes____ No____ If not give the owner's name below:

Owner's name A. A. McDougall Address 109 S. 28" St.

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Cneck one) Gravity X Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 9.5

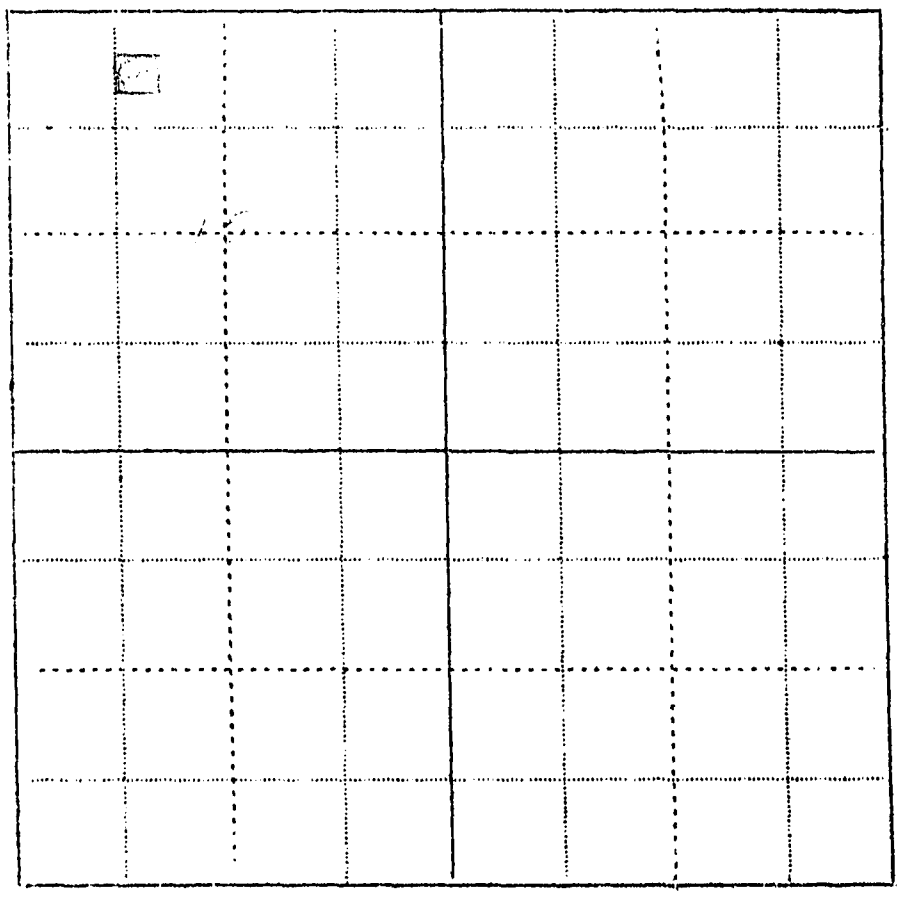
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Part lf lot 3, Sec. 15, T.p. 1 S. Range 26 E.

Remarks: Has 1 share in the Grey Eagle Ditch.



STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 23, 1943

Mr. A. A. McDougall
109 S. 28" St.
Billings, Montana

Dear Mr. McDougall:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: From what ditch is the land described on the enclosed form irrigated and how many shares do you have in said ditch? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh
enc.

STATE ENGINEER
~~Helena~~, Montana
Box 873
Billings

BILLINGS
JAN 7
5 30 PM
1943
MONT.

Mr. A. A. McDougall
% J. O. Baker
~~Woodrow~~, Colorado

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address 2623 State Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

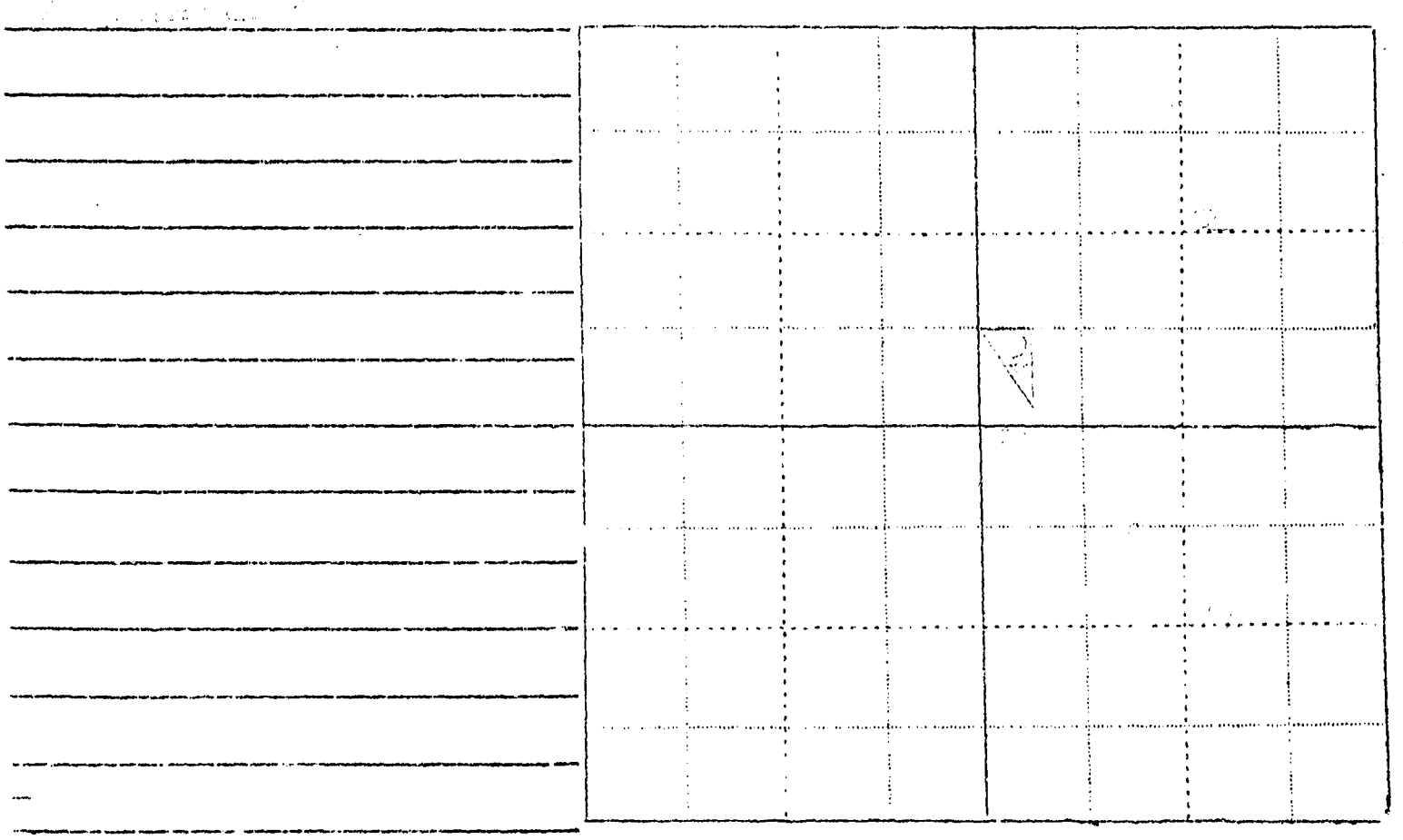
8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated +2 =10

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible] Sec 2, T 18, R 56E



Remarks: _____

WITNESS _____ Information by [illegible]

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County Yellowstone Book C Page 323 Record Misc.
2. Name of Appropriator Christian Yegen Address Billings, Mont.
3. Date Appropriated June 9, 1900 Date Filed June 9, 1900

   Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream Billings Drainage Ditch Tributary Basin
5. Point of Diversion At intersection of 29th St & 5th ave. south in city of Billings

   Sec. Twp. Rge. Bank of Stream right
6. Purpose Irrigation of land listed below
7. Description of System Ditch 4 ft. wide on bottom, 6 ft. across top and 16 inches deep. Runs east & southeast to place of use.
8. Land Description of Intended Place of Use
   S½NW¼, lots 1, 2, 3, 4, 5, SW¼ sec. 2 1S, 26E
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date March 16, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes ____ No ____ If not give the owner's name below:

   Owner's name Louis Melnick Address Billings

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ____ ¼ ____ ¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by. (Check one) Gravity ____X____ Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 7

9. If this land is not irrigated now give date of last use _____

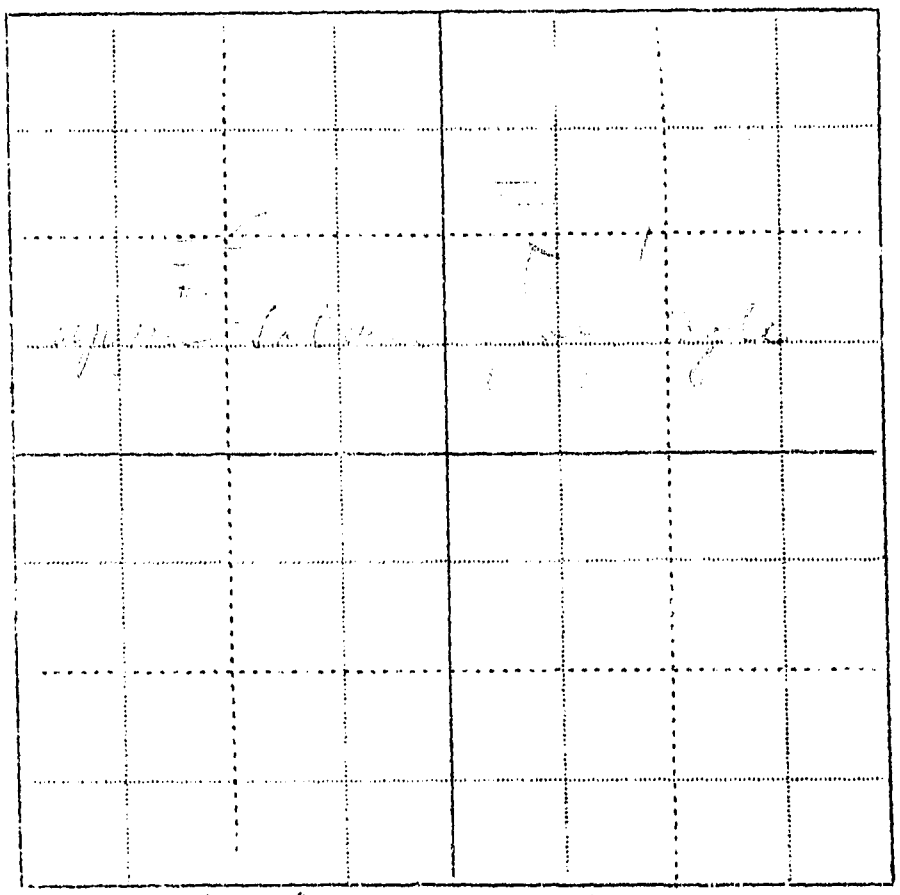
10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Frac. NW¼NE¼SW¼, Sec. 5, T.p. 1 S. Range 26 E.
    N½SE¼SW¼SW¼, Sec. 11

Remarks: Has 15 shares in the Suburban Ditch. Is this land all irrigated from these shares? Yes

Do not own these pieces of land



Billings Mont

Information by Louis Melnick Place 3/15-1943 Date _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

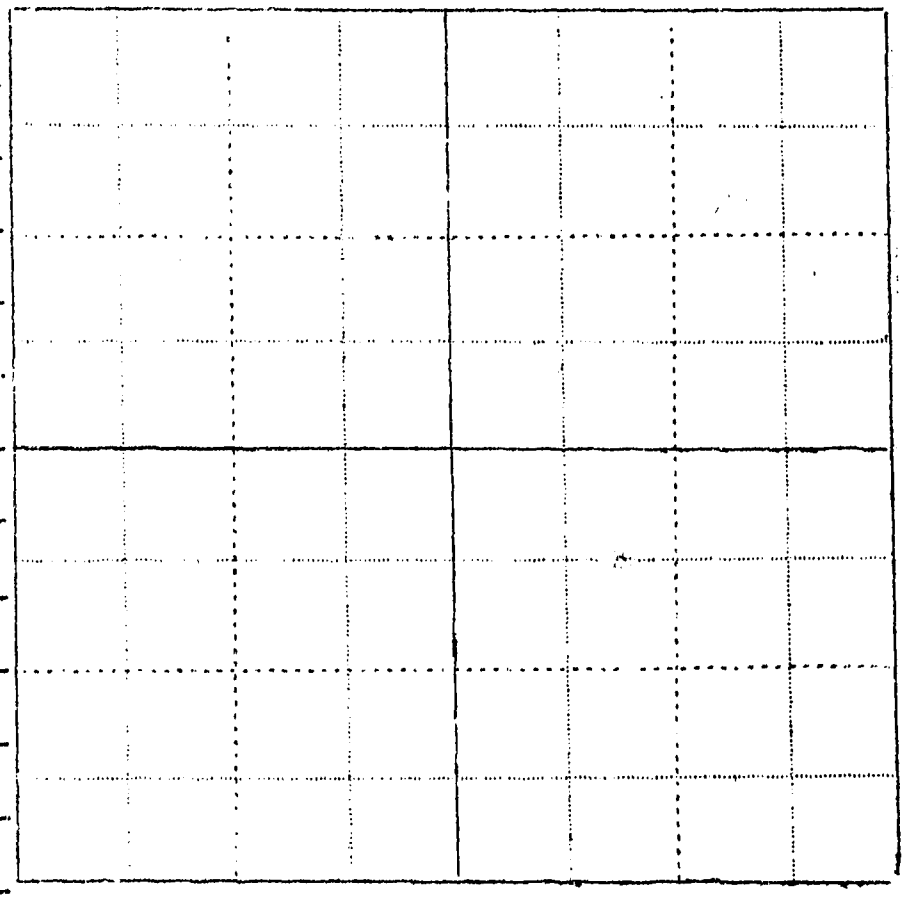
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date 2/25-1943

Name of Water User Richard Ginn Address Westward Ho Motel, Billings,

1. Do you own this land? Yes ✓ No X If not give the owner's name below:

Owner's name Louis Melnick Address 19 Grand Ave., Billings

2. Source of Water Yellowstone River Water delivered by [illegible]

3. Give point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? [illegible] Date [illegible]

8. Present Use: Year 1942 Acres Irrigated ~~25~~ 15

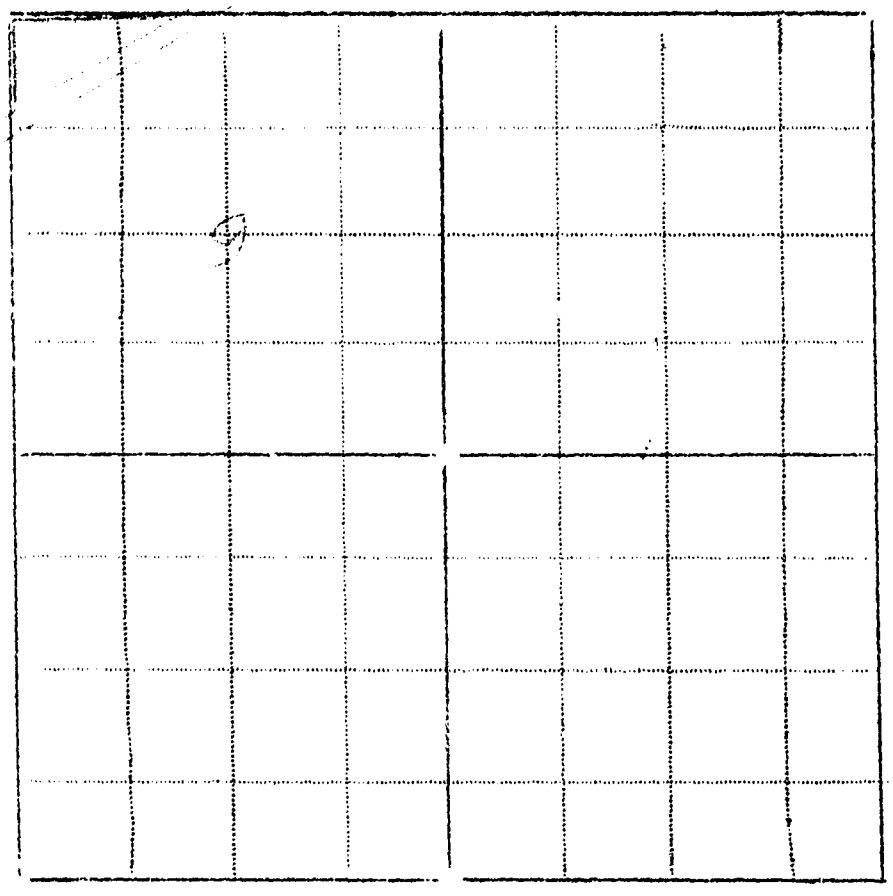
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 17 acres.

11. What is the condition of your irrigation system? [illegible]

12. Land Description: Part of NW¼NW¼, N. of RR. Twp. 1 S. Range 26 E.
Sec. 9

Remarks: [illegible]



Information by Louis Melnick Billings Place Mont' Date 2/25-1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User _____ Address _____

1. Do you own this land? Yes____ No____ If not give the owner's name below:

   Owner's name Richard Ginn Address Westward Ho Motel, Billings

2. Source of Water Yellowstone River Water delivered by _____

3. Give point of Diversion ____¼ ____¼ ____ Section _____ Township ____ Range ____

4. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____

5. Who first used water on this land? _____ Address _____

6. In what year was this land first irrigated? _____ Approximate Acres _____

7. What is the greatest number of acres you have irrigated? _____ Date _____

8. Present Use: Year 1942 Acres Irrigated 25

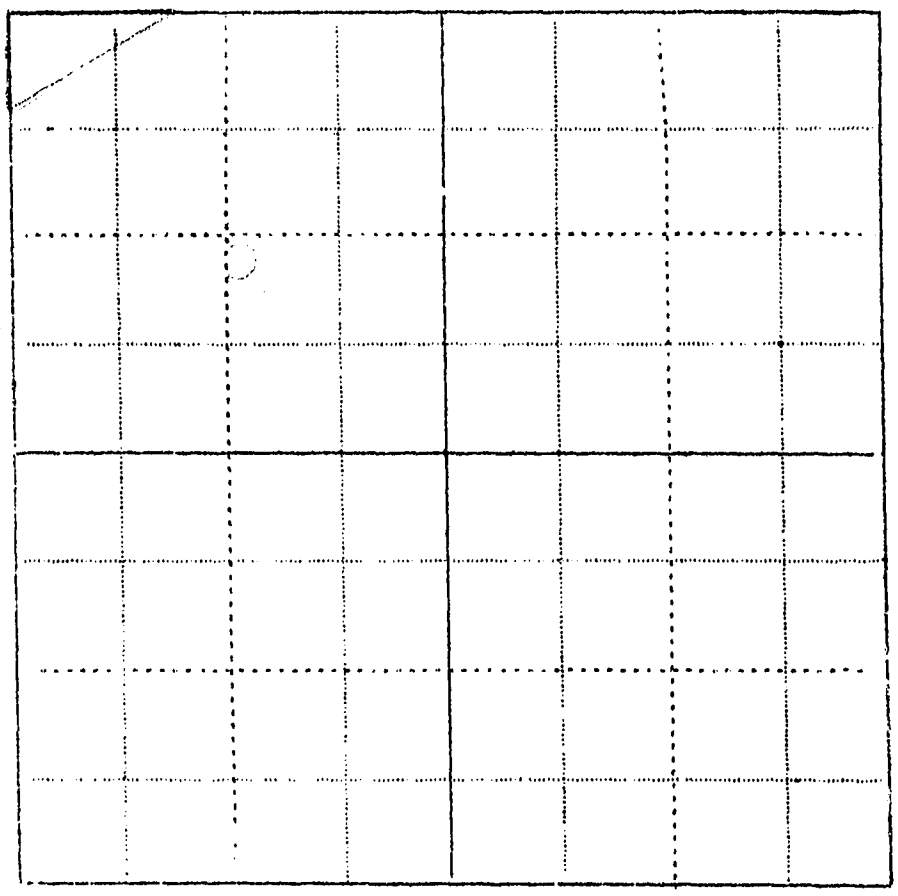
9. If this land is not irrigated now give date of last use _____

10. State the total number of acres that could be irrigated _____ acres.

11. What is the condition of your irrigation system? _____

12. Land Description: Part of NW¼NW¼, N. of RR, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: Refer this to Louis Melnick 19 Grand Ave who owns and supervises the irrigated land as well as the water Rights. We only own 4.79 acres which is not irrigated. [illegible]



Information by _____ Place _____ Date _____

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

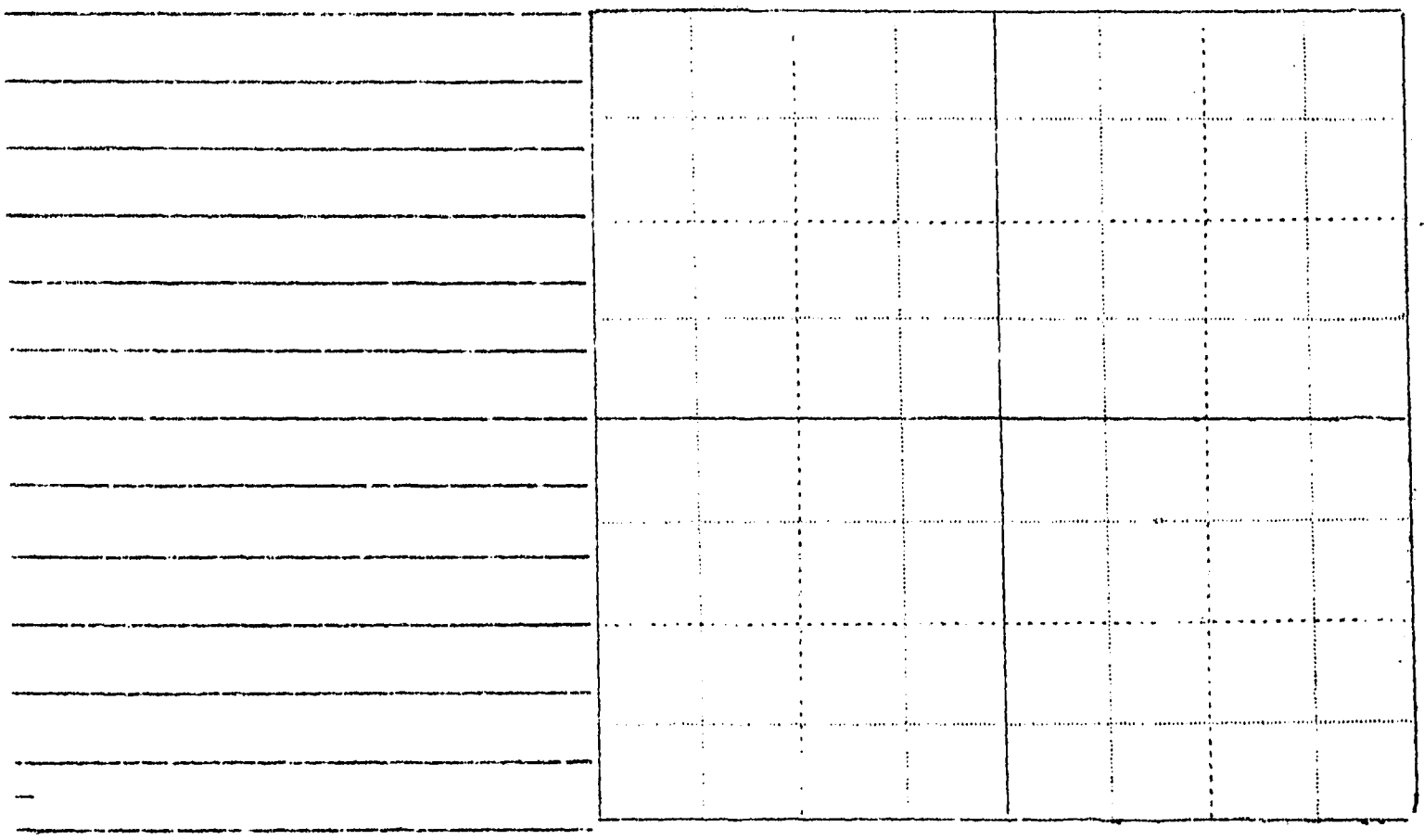
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T [illegible], R [illegible]

Remarks: [illegible]



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address 5232 Custer Park Drive Sacramento, Calif.

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System Headgate & Laterals

5. Type of Irrigation Gravity Flooding

6. Original Appropriator [illegible] Address Billings

7. First Use: Year _____ Acres Irrigated ✓

8. Maximum Use: Year _____ Acres Irrigated ✓

9. Present Use: Year _____ Acres Irrigated ≠ 8.7

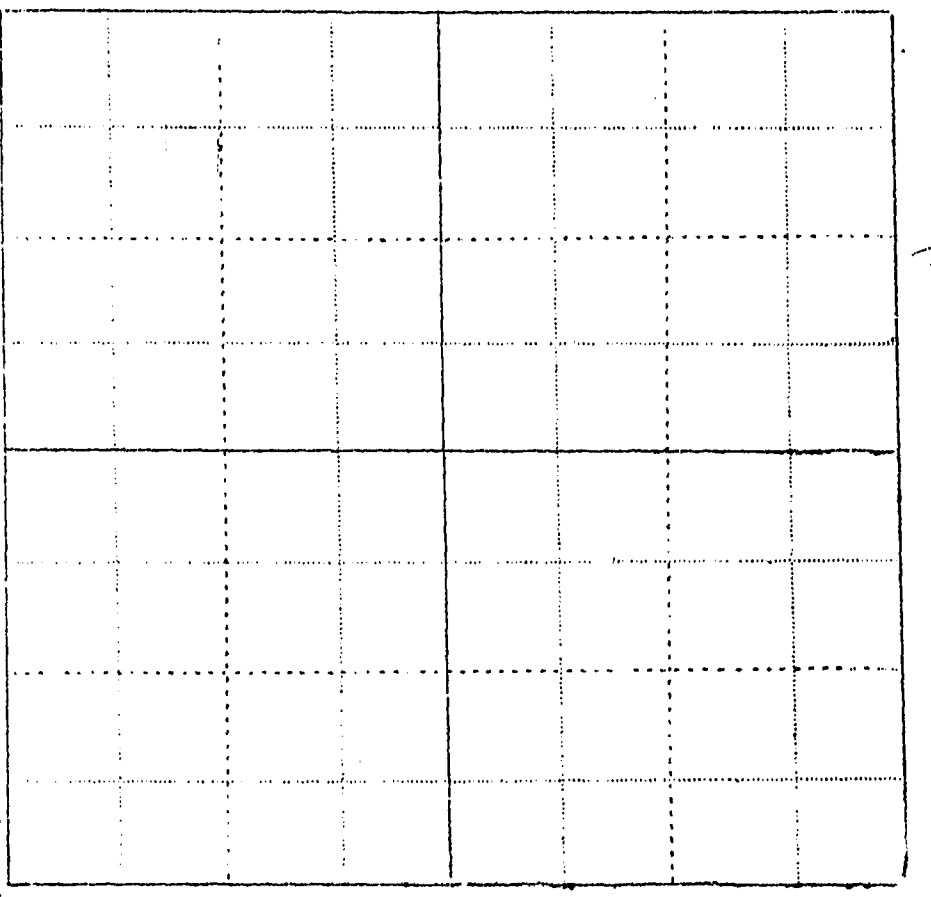
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System Good

12. Land Description [illegible] Sec. 9, T 18, R 26 E

Remarks: [illegible]

[illegible]



WITNESS [illegible] Information by [illegible]

Place Billings, Mont. March [illegible]

STATE OF MONTANA

STATE ENGINEER

~~HELENA~~, MONTANA
Billings
March 10, 1943

Mr. Hugh F. Melvin
3232 Curtis Park Drive
Sacramento, Calif.

Dear Mr. Melvin:

On January 23, 1943 we sent you a letter asking for certain information pertaining to your irrigated land in Township 1 South, Range 26 East. To date we have not heard from you. It is essential that we have this information in order to show the extent of water use in the Yellowstone Basin. This information is necessary to insure present and future development in the irrigation enterprises in the state.

The 1939 Session of the Montana Legislature enacted a law (Sec. 349.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in the state are being requested to supply information regarding their use of water.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If you cannot supply us with the information we requested, it may be that you can tell us of someone who can. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh

FORM SM-1

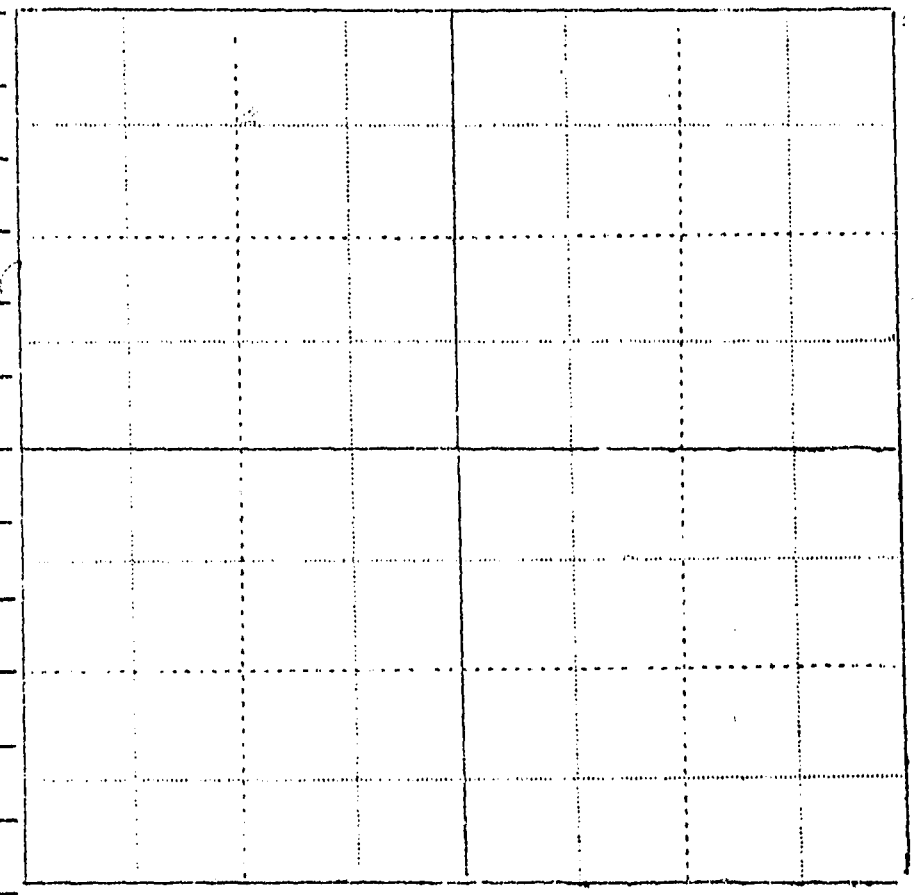
A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information R.R. #2

1. Water User [illegible] Address Billings 444 Lt Johns Ave
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion [illegible] Section _____ Township _____ Range _____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System [illegible]
12. Land Description [illegible], T 1 S, R 26 E

Remarks: [illegible]

[illegible]



WITNESS _____ Information by [illegible]

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User [illegible] Address [illegible]

1. Do you own this land? Yes ✓ No ___ If not give the owner's name below:

   Owner's name Ernest Miller Address 54 Van Buren, Billings

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 2 Date ___

8. Present Use: Year 1942 Acres Irrigated 2

9. If this land is not irrigated now give date of last use ___

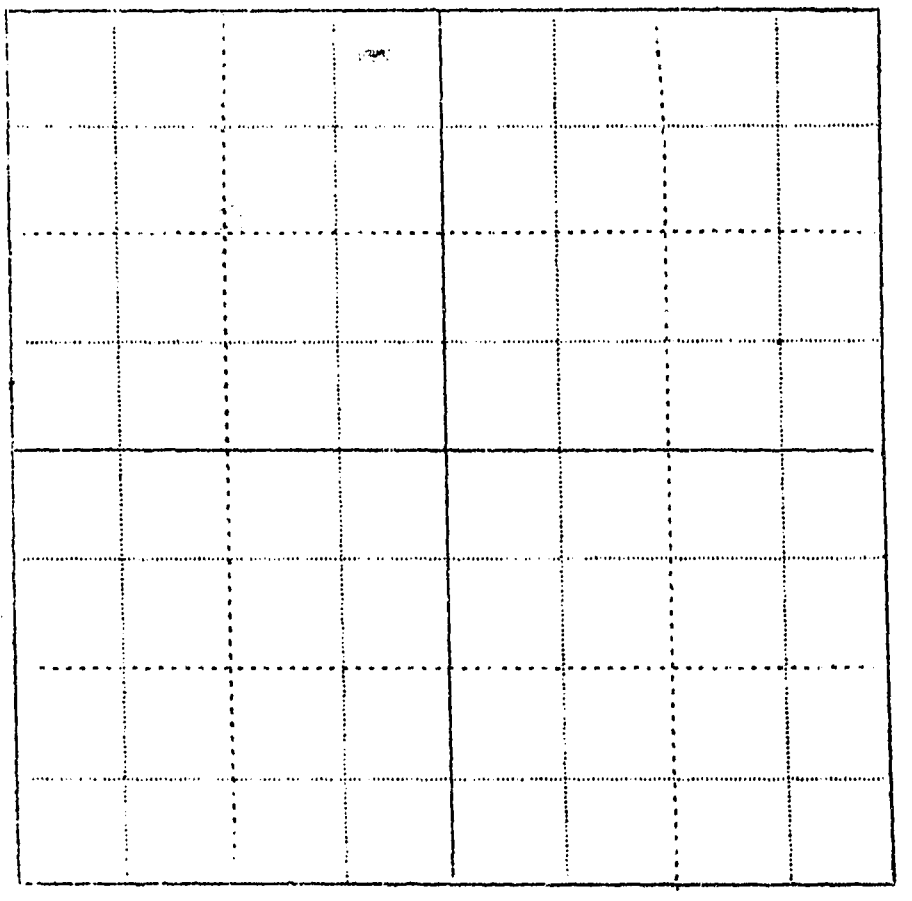
10. State the total number of acres that could be irrigated 2 acres.

11. What is the condition of your irrigation system? ___

12. Land Description: Frac. SE¼NW¼NE¼NE¼, Sec. 9, Twp. 1 S. Range 26 E.

Remarks: Has 2 shares in the Suburban Ditch

All irrigated from the Suburban D.



Information by ___ Place ___ Date ___

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible] 54 Van Buren

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

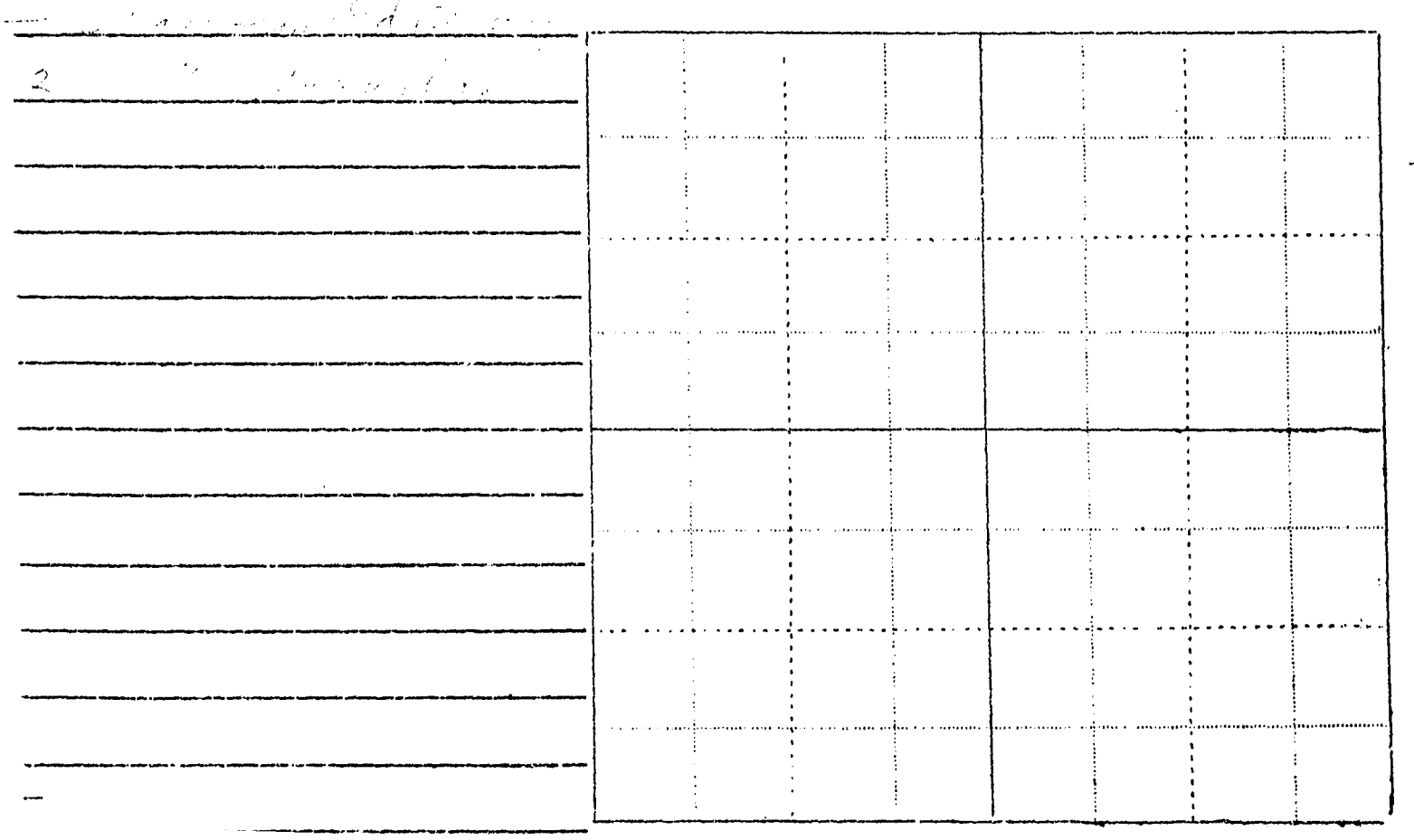
12. Land Description [illegible] Sec. 9, T 18, R 26 E

Remarks: [illegible]

[illegible]

2 [illegible]

145



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User Miller, Leo M Address [illegible]
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated 0
9. Present Use: Year 1942 Acres Irrigated 55
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description [illegible] Sec 11, T [illegible], R [illegible]

Remarks: [illegible]

[illegible]

[illegible]

[

FORM SM-14

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 27, 1943

Name of Water User Joseph A. Miller Address Route 1, Box 104, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name ✓ Address ___

2. Source of Water Yellowstone River Water delivered by [illegible]

3. Give point of Diversion ¼ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? [illegible] Address [illegible]

6. In what year was this land first irrigated? 1913 Approximate Acres [illegible]

7. What is the greatest number of acres you have irrigated? [illegible] Date —

8. Present Use: Year 1943 Acres Irrigated 100

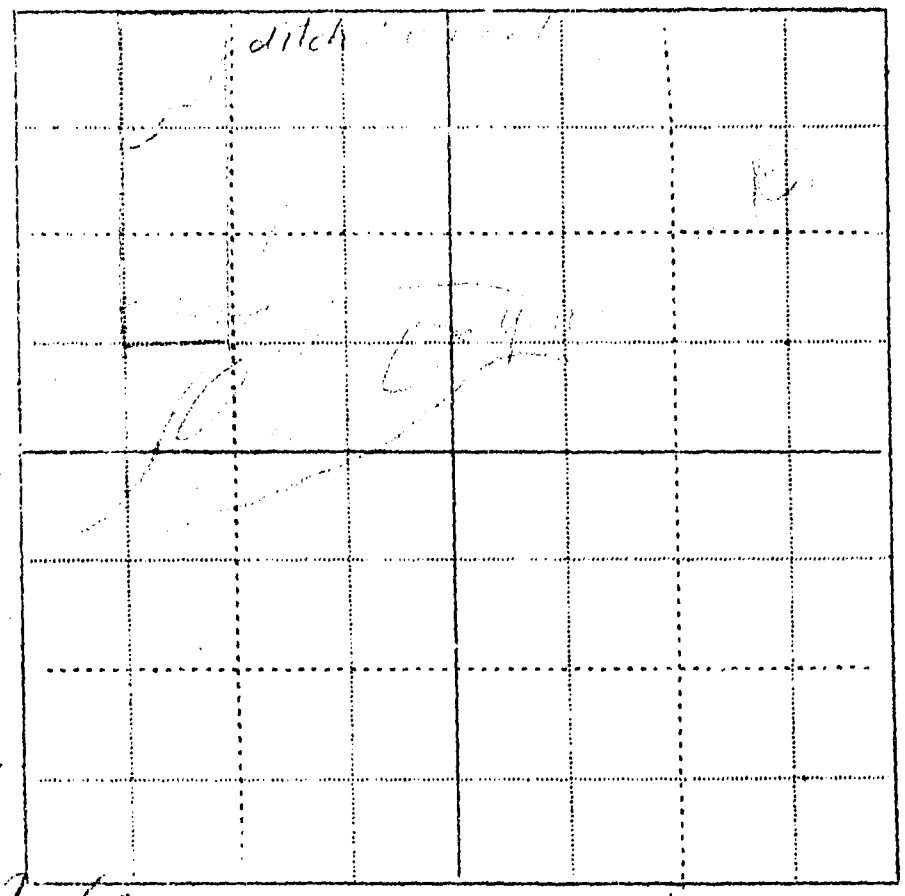
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated [illegible] acres.

11. What is the condition of your irrigation system? Good

12. Land Description: E½NW¼, NE¼SW¼, Sec. 16, Twp. 1 S. Range 26 E.

Remarks: John A. Miller has
~~2 shares in the Grey Eagle Ditch.~~



Information by [illegible] Office Billings Date Jan. 28, 1943

FORM SM-1

16-D

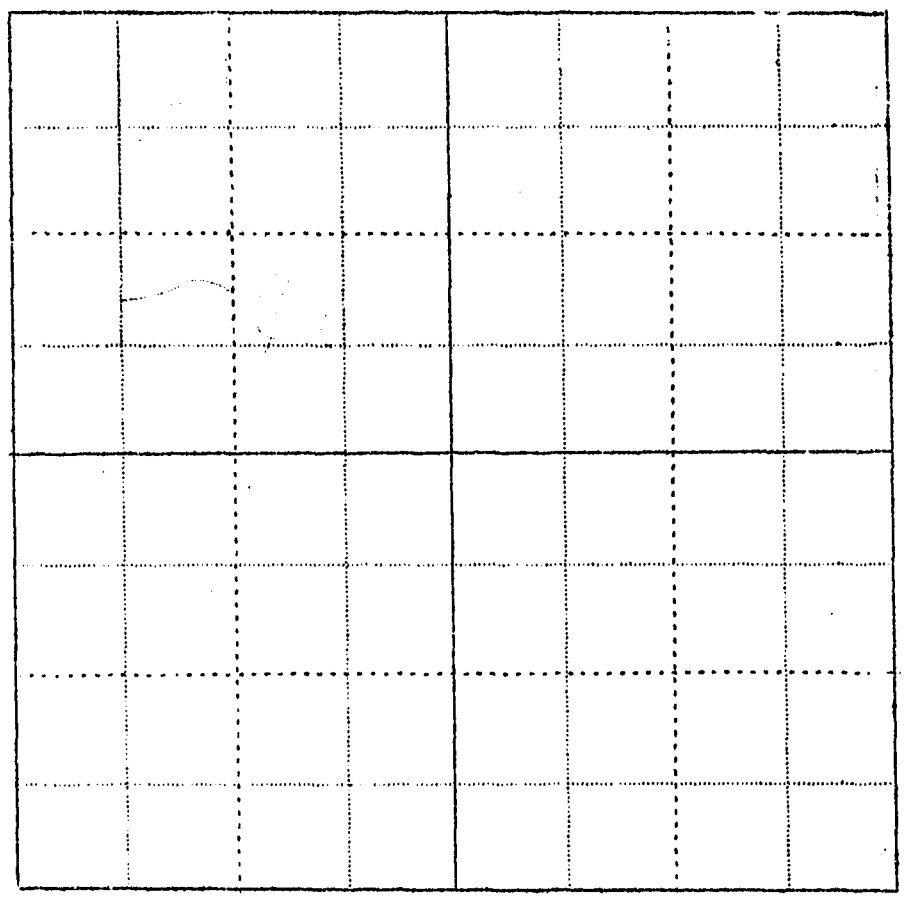
A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information Aaa. #129

1. Water User Miller, J. A. Address Rte 1 - Box 104 - Billings, Mont.
2. Stream Tributary to Basin
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 1941 Acres Irrigated 293.6
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description ~~[illegible]~~, 16, T 1 S., R 26 E.

Remarks:

Colin A. Miller has 2 shares in [illegible] [illegible] - does the [illegible] [illegible] [illegible]



WITNESS: Information by

Place

[illegible] part of this land

513

Billings,
xxxxxxx
January 27, 1943

Mr. Joseph A. Miller
Route 1, Box 104
Billings, Montana

Dear Mr. Miller:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know from what ditch or ditches the land described on the enclose form is irrigated and the number of shares you have in said ditch. If you have a private pump we would like to know its size and capacity. Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us there in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravetz
Assistant Engineer

GJG/rh

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Barbara Mitchell Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by ~~Suburban Ditch~~ Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section _____ Township ___ Range ___ Same as Grey Eagle Noted

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? was owned By Great Northern Ry Co Address _____

6. In what year was this land first irrigated? 1903 Approximate Acres 1

7. What is the greatest number of acres you have irrigated? 1 Date _____

8. Present Use: Year 1942 Acres Irrigated 1

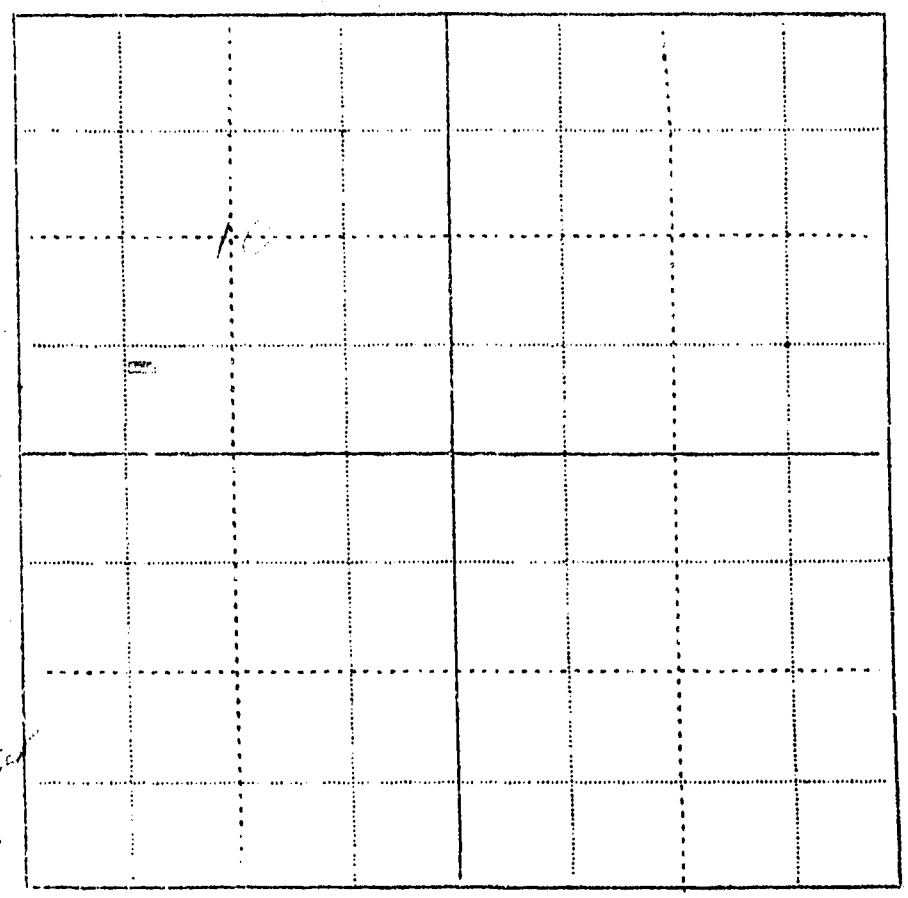
9. If this land is not irrigated now give date of last use 1940

10. State the total number of acres that could be irrigated 1 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: Frac. NE¼SW¼SE¼SW¼, Sec. 10, T.p. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch ~~and 2 shares in the Suburban Ditch.~~



Information by Barbara Mitchell Place Billings Date Feb 4, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address Rte 1, Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

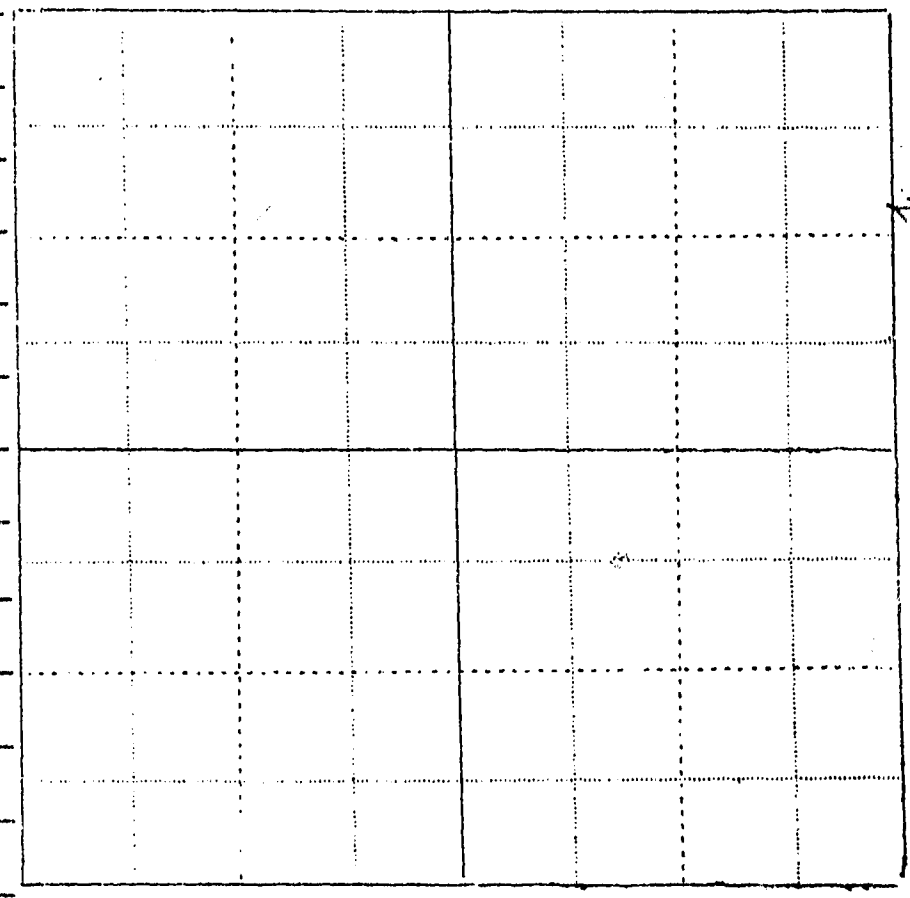
11. Condition of System _____

12. Land Description [illegible] Sec 10, T [illegible], R 26 E

Remarks: Hoo

½ [illegible] Grey Eagle

2 " [illegible]



WITNESS _____ Information by _____

Place _____

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....

2. Name of Appropriator ..... Address .....

3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....

4. Name of Stream ..... Tributary ..... Basin .....

5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....

6. Purpose .....

7. Description of System .....

   .....

   .....

   .....

   .....

8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....

9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....

11. To Whom Decreed ..... Address .....

12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....

13. Date of Priority ..... Purpose .....

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date April 15, 1943

Name of Water User Phillip Popp, Jr. Address Route 1, Billings

1. Do you own this land? Yes ___ No X If not give the owner's name below:

   Owner's name Mary Monaghan Address 611 N. 30th St., Billings

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch Co.

3. Give point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? 1900 Approximate Acres 11.17

7. What is the greatest number of acres you have irrigated? 11.17 Date ___

8. Present Use: Year 1942 Acres Irrigated 10

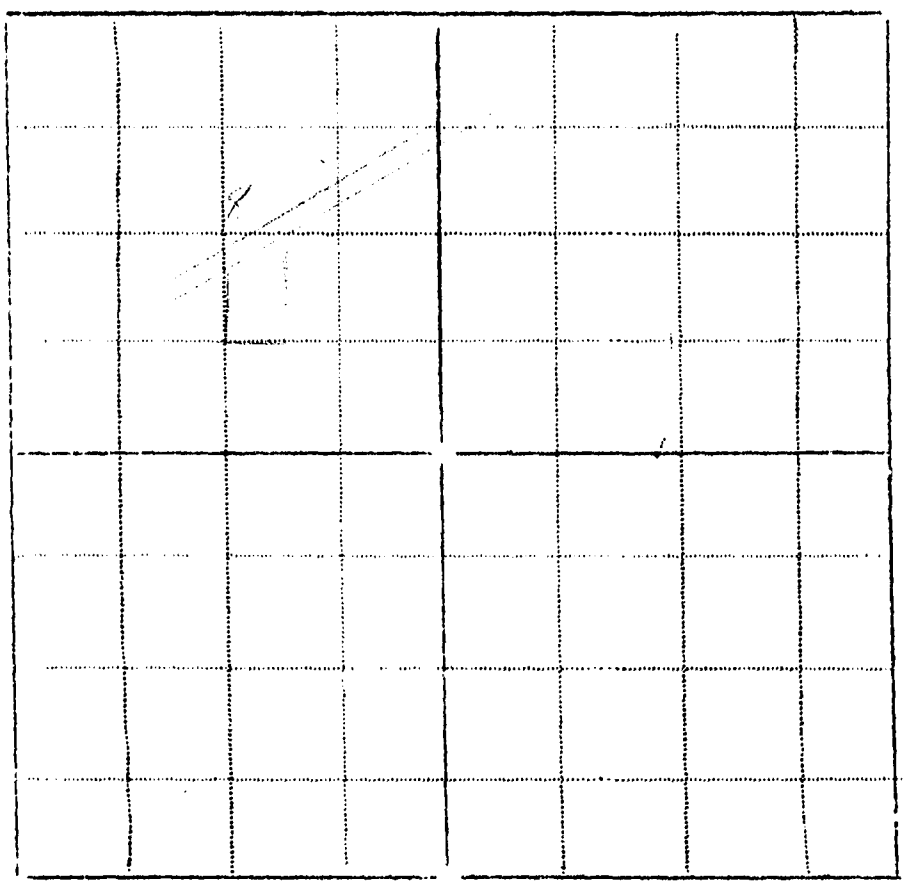
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 11.17 acres.

11. What is the condition of your irrigation system? O.K.

12. Land Description: Frac. W½NW¼SE¼, Sec. 8, Twp. 1 S. Range 26 E.

Remarks: Red Tape.



Information by Mary E. Monahan Place Billings Date June 2, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.D.A. #342

1. Water User Monaghan, Mary Address 2611 N. 30, Billings
[illegible]

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 10.0

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description Frac. W² N½ SE¼ Sec 8, T 1S, R 26E

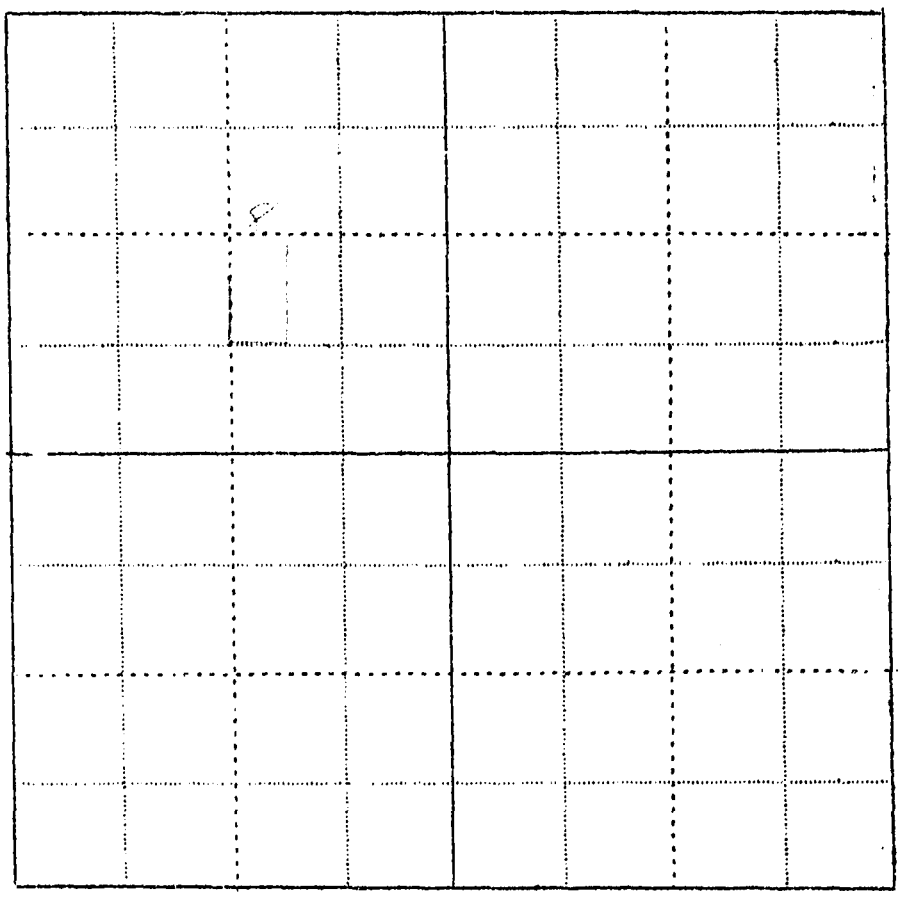
Remarks: [illegible]

[illegible]

43 - [illegible]

Phillip Popp Jr.

Rt. [illegible]



WITNESS: ..... Information by .....

Place

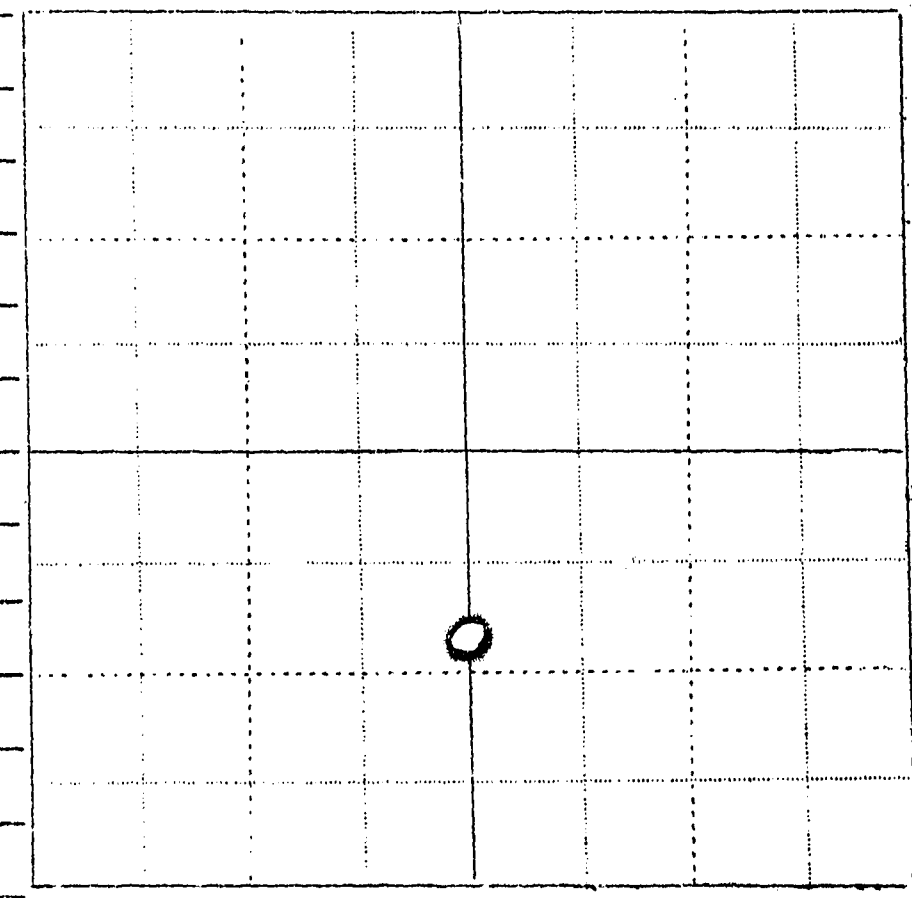
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User W.B. & Sarah Moore Address Route 1, Box 84, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name _____ Address _____

2. Source of Water Yellowstone River Water delivered by Grey Eagle Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ✓ Address ✓

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 2 Date ___

8. Present Use: Year 1942 Acres Irrigated 3

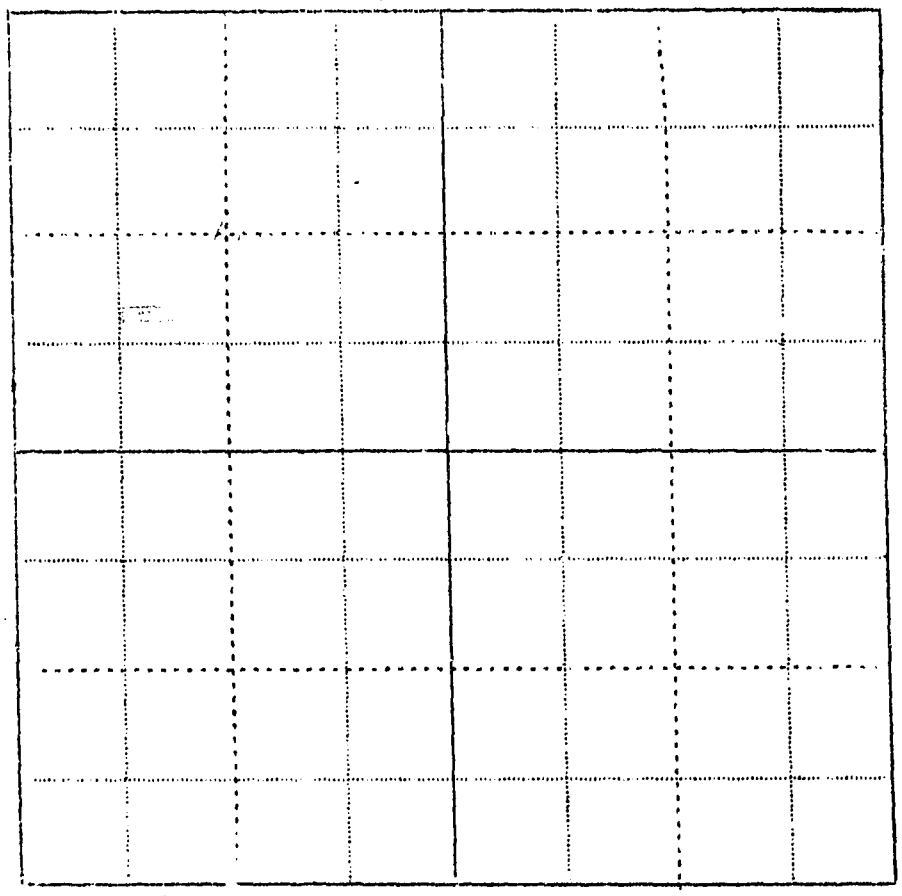
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 2 acres.

11. What is the condition of your irrigation system? ___

12. Land Description: Frac. SW¼NE¼SW¼, Sec. 10, Twp. 1 S. Range 26 E.

Remarks: Has ½ share in the Grey Eagle Ditch.



Information by _____ Place _____ Date 1/5/43

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User WB + Sarah Moore Address Rte 1 Box 84 Billing

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

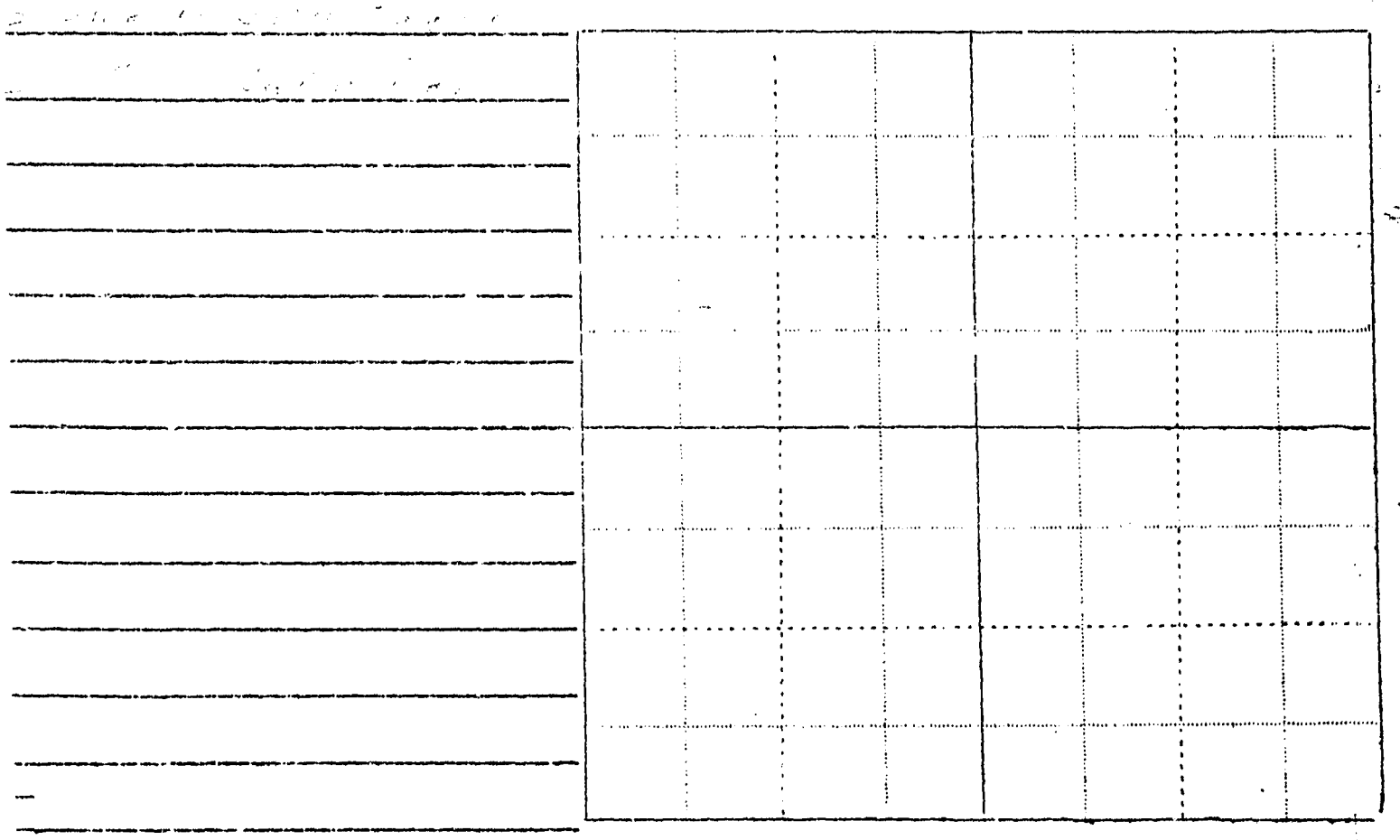
11. Condition of System _____

12. Land Description [illegible], T [illegible], R 26 E

Remarks: [illegible]

[illegible]

219



Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County ..... Book ..... Page ..... Record .....

2. Name of Appropriator ..... Address .....

3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....

4. Name of Stream ..... Tributary ..... Basin .....

5. Point of Diversion .....

   .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....

6. Purpose .....

7. Description of System: .....

   .....

   .....

8. Land Description of Intended Place of Use .....

   .....

   .....

   .....

   .....

9. Remarks (Pertaining to Use, etc.) .....

   .....

   .....

   .....

Decree

10. Case No. ..... Date ..... Amt. Decreed: M. I. ..... C. F. S. .....

11. To Whom Decreed ..... Address .....

12. Name of Ditch ..... Maximum Capacity (C. F. S.) .....

13. Date of Priority ..... Purpose .....

14. Land Description of Place of Use as Decreed .....

    .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User H. J. Morehouse Address Rte 1 Billings

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System Headgate & Laterals

5. Type of Irrigation Row type Gravity

6. Original Appropriator Gay Eagle Ditch Address _____

7. First Use: Year 1902 Acres Irrigated When Gray Eagle was Cont.

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated 4.25

10. Last Use: Year _____ Why Abandoned not abandoned.

11. Condition of System Good.

12. Land Description [illegible], T [illegible], R 26 E

Remarks: [illegible]

[illegible]

WITNESS [illegible] Information by Mrs Nora Morehouse

Place Billings March 16, 1942

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User Nora Morehouse Address Billings ~~Box~~ - R1 Box 24

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion _____ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year _____ Acres Irrigated ~~[illegible]~~ Chinese figured

10. Last Use: Year _____ Why Abandoned [illegible]

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____

[illegible]

WITNESS _____ Information by _____

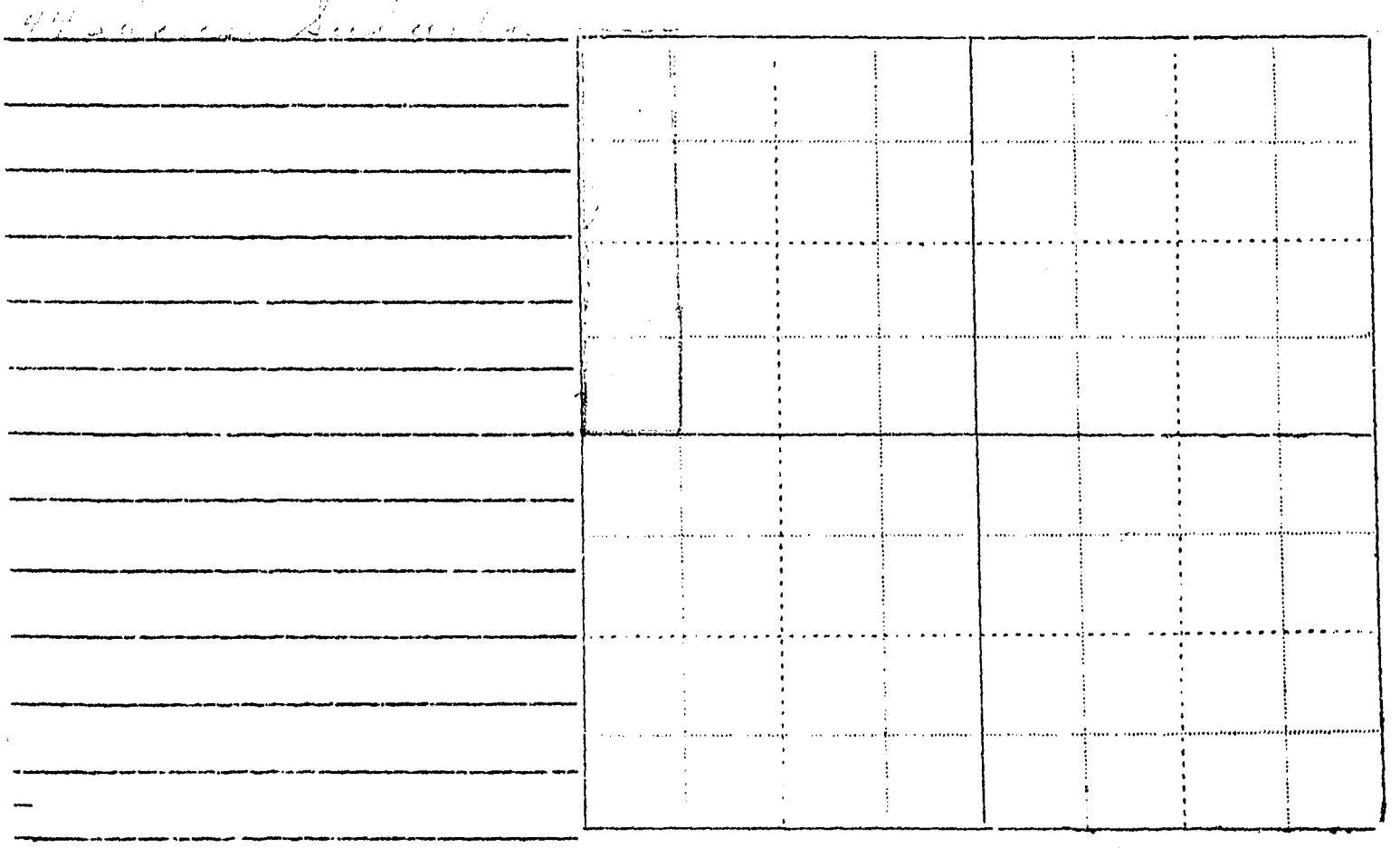
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System _____
5. Type of Irrigation _____
6. Original Appropriator _____ Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated _____
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description _____, T _____, R _____

Remarks: _____



WITNESS _____ Information by _____

Place _____

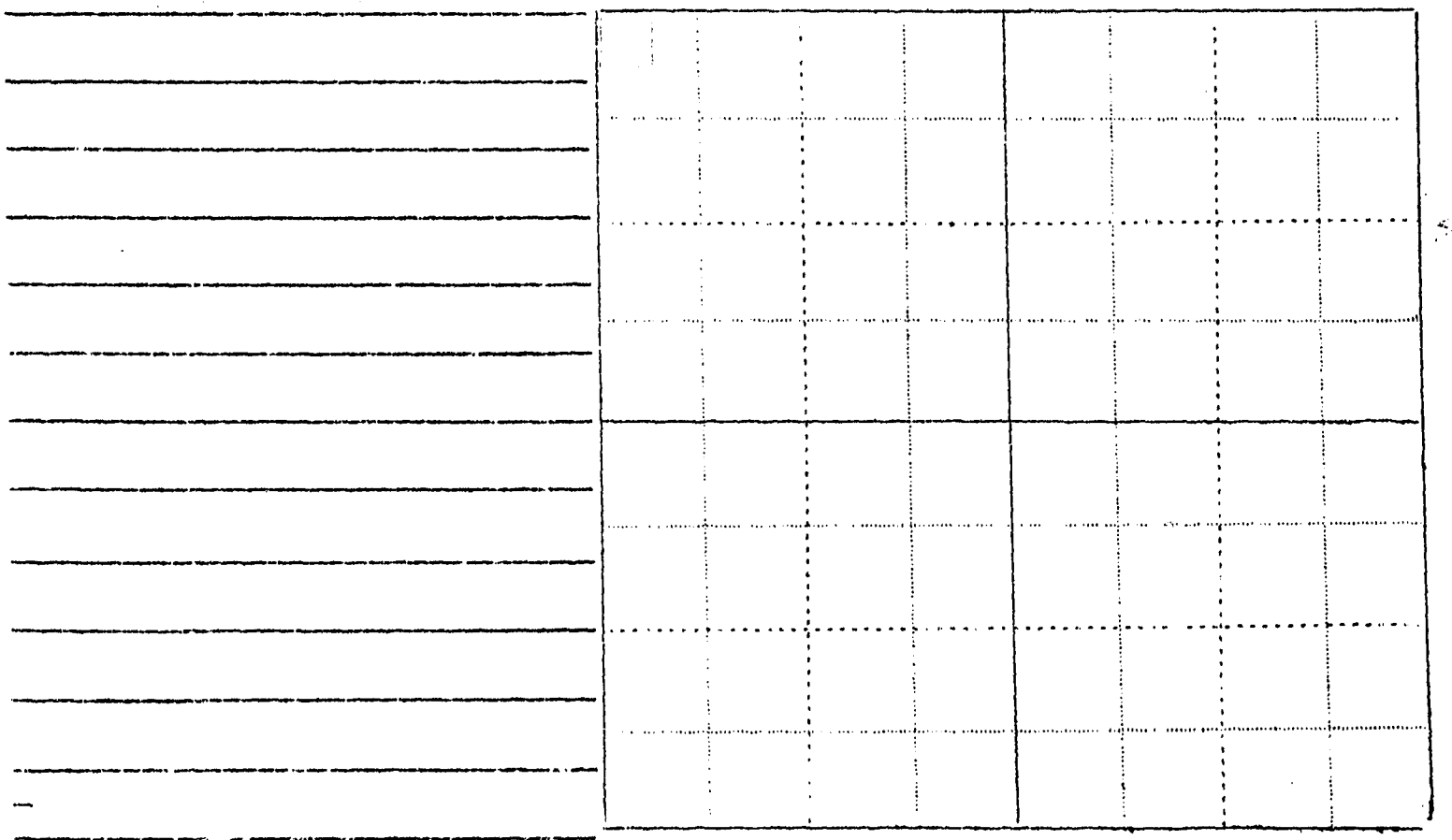
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information _____

1. Water User [illegible] Address [illegible]
2. Stream _____ Tributary to _____ Basin _____
3. Point of Diversion _____ Section _____ Township _____ Range _____
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address _____
7. First Use: Year _____ Acres Irrigated _____
8. Maximum Use: Year _____ Acres Irrigated _____
9. Present Use: Year _____ Acres Irrigated [illegible]
10. Last Use: Year _____ Why Abandoned _____
11. Condition of System _____
12. Land Description [illegible] Sec 5, T [illegible], R [illegible]

Remarks: _____



WITNESS _____ Information by _____

Place _____

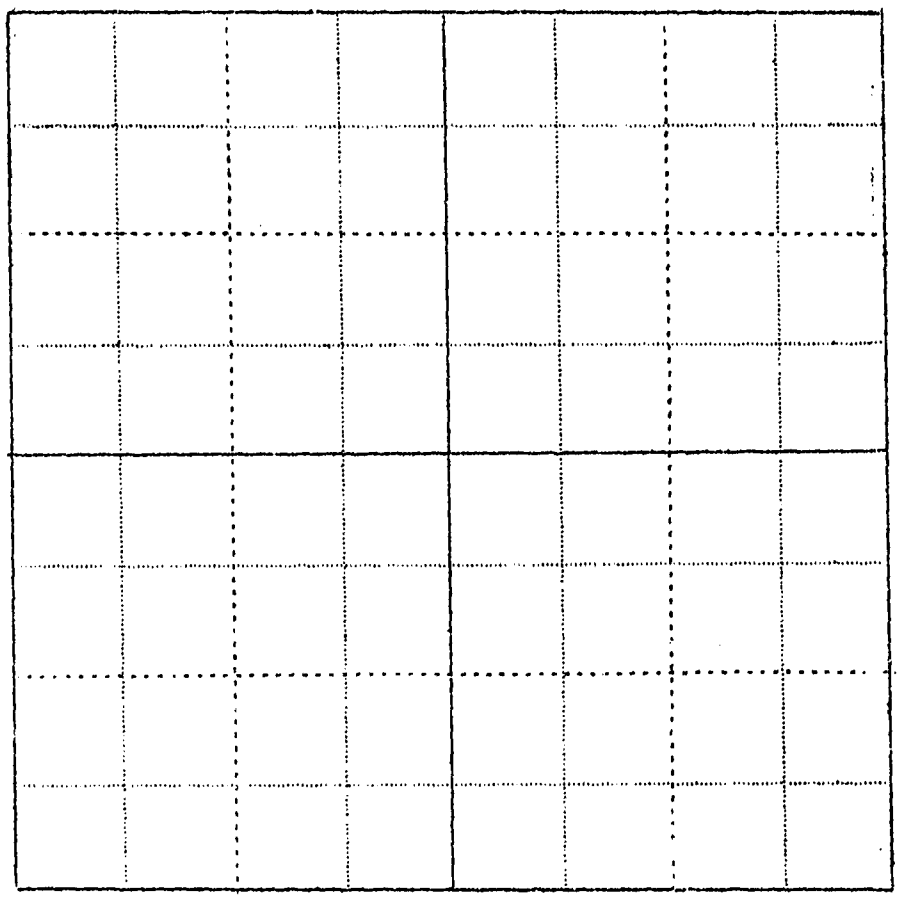
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information D.A.A. #311

1. Water User Ed Mullowney Address Rt. 1 Billings Mont.
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion [illegible] ¼ [illegible] ¼ Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year 194[illegible] Acres Irrigated 22.7 Sc[illegible]
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description S½ NW¼ Sec 17, T 1S, R 26E.

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.D. #313

1. Water User Tim Mullowney Address Rte 1 Billings Mont.

2. Stream [illegible] Tributary to ..... Basin .....

3. Point of Diversion ..... ¼ ..... ¼ Section ..... Township ..... Range .....

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

9. Present Use: Year 1941 Acres Irrigated 97.5

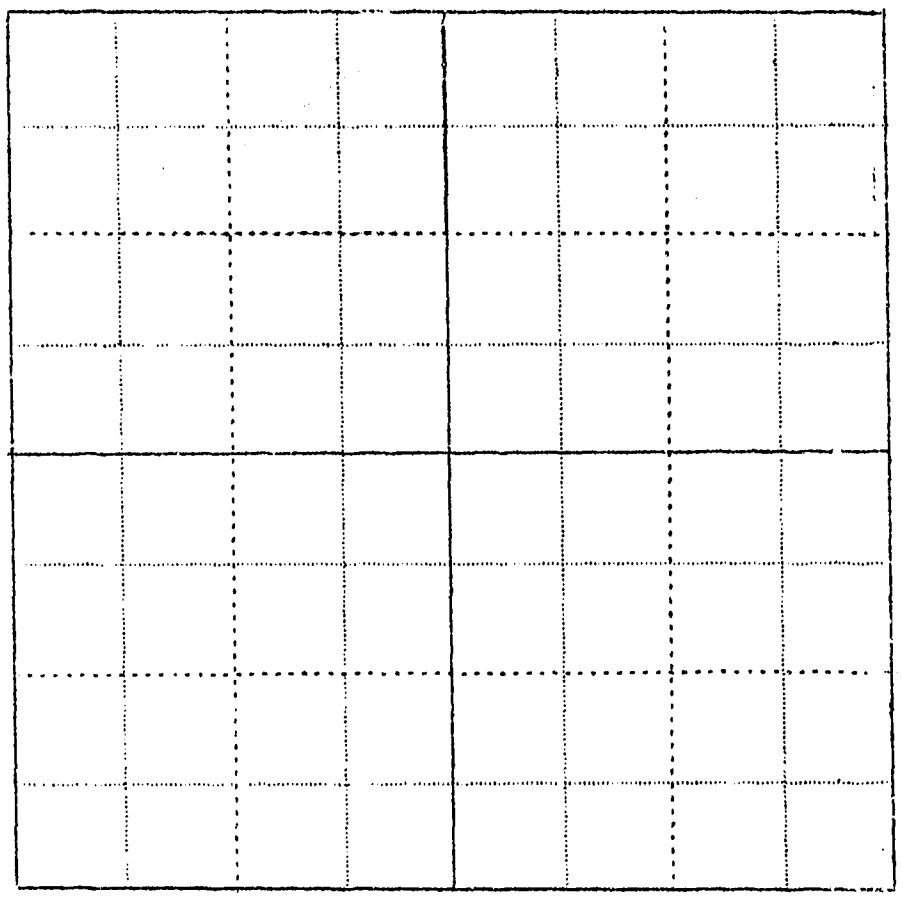
10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description NE¼ Sec 18 So. of N.P. Ry, T 1S, R 26E.

Remarks: [illegible]

[illegible]



WITNESS: ..... Information by .....

Place .....

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

1. County [illegible] Book F Page 78 Record Misc.
2. Name of Appropriator [illegible] Address Silver Bow Co. Montana
3. Date Appropriated April 11, 1902 Date Filed [illegible]

   Amount Appropriated, Miners Inches [illegible], Cubic Feet per second 6½
4. Name of Stream [illegible] Tributary [illegible] Basin [illegible]
5. Point of Diversion [illegible]

   Sec. 18 Twp. [illegible] Rge. [illegible] Bank of Stream [illegible]
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible] Sec. 18, 1S, 5E
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. [illegible] Date [illegible] Amt. Decreed: M. I. [illegible] C. F. S. [illegible]
11. To Whom Decreed [illegible] Address [illegible]
12. Name of Ditch [illegible] Maximum Capacity (C. F. S.) [illegible]
13. Date of Priority [illegible] Purpose [illegible]
14. Land Description of Place of Use as Decreed [illegible]

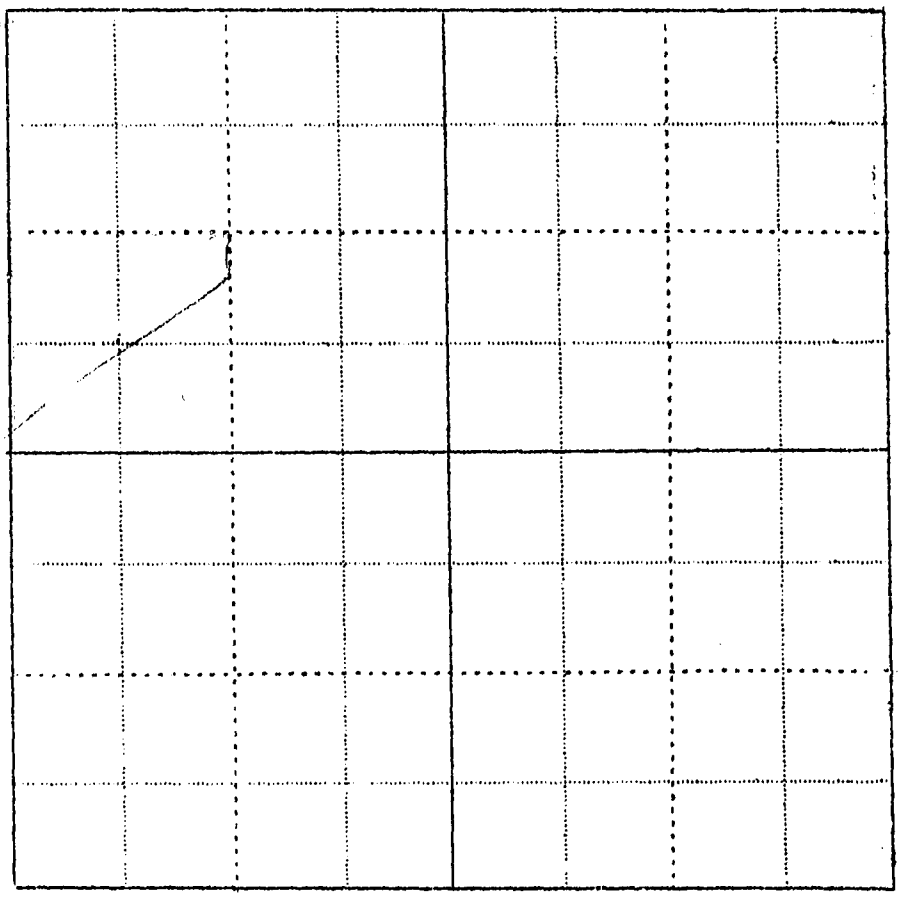
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information D.A.H. #312

1. Water User Tom Mullowney Address Ballantine Mont.
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion ¼ ¼ Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year 1941 Acres Irrigated 22.2
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description SW¼ Sec 8 - N. P. N. P. Ry , T 1S , R 26E.

Remarks: [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User F. E. Myers Address Rte 2, Billings

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

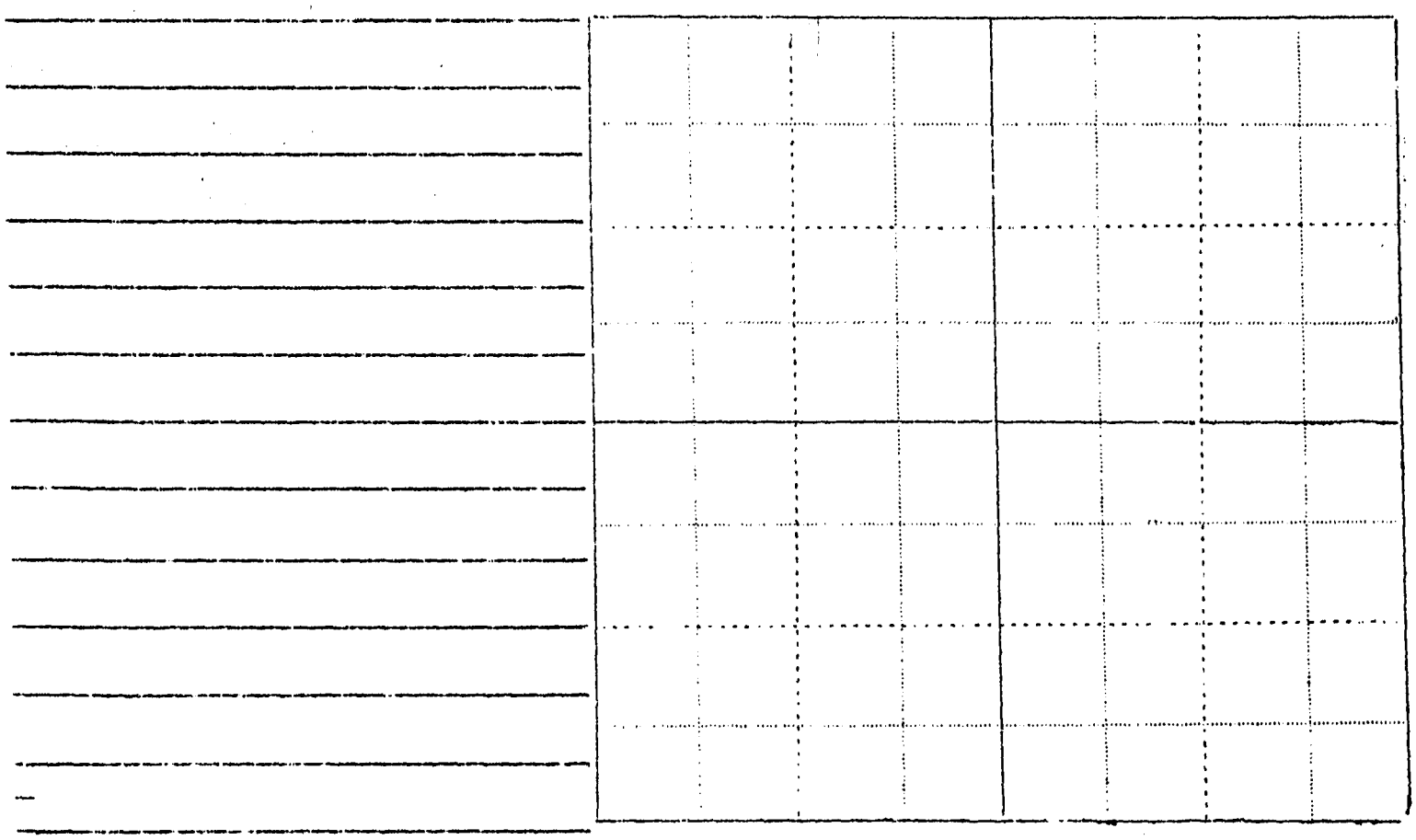
9. Present Use: Year _____ Acres Irrigated [illegible]

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System [illegible]

12. Land Description [illegible] Sec. 8, T 1S, R 26E

Remarks: _____



WITNESS _____ Information by [illegible]

Place [illegible]

Please Do Not Fill in Any Items on This Page

Notice of Appropriation

389

1. County [illegible] Book 2 Page [illegible] Record [illegible]
2. Name of Appropriator [illegible] Address [illegible]
3. Date Appropriated [illegible] Date Filed [illegible]

   Amount Appropriated, Miners Inches ____, Cubic Feet per second 1
4. Name of Stream [illegible] Tributary ____ Basin ____
5. Point of Diversion [illegible]

   Sec. ____ Twp. ____ Rge. ____ Bank of Stream ____
6. Purpose [illegible]
7. Description of System [illegible]
8. Land Description of Intended Place of Use [illegible]
9. Remarks (Pertaining to Use, etc.) [illegible]

Decree

10. Case No. ____ Date ____ Amt. Decreed: M. I. ____ C. F. S. ____
11. To Whom Decreed ____ Address ____
12. Name of Ditch ____ Maximum Capacity (C. F. S.) ____
13. Date of Priority ____ Purpose ____
14. Land Description of Place of Use as Decreed ____

17-E

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. #495

1. Water User Paul O. Nilson Address Billings Mont. 3 Grand Ave

2. Stream Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year 1941 Acres Irrigated ~~1.8.7~~

10. Last Use: Year Why Abandoned

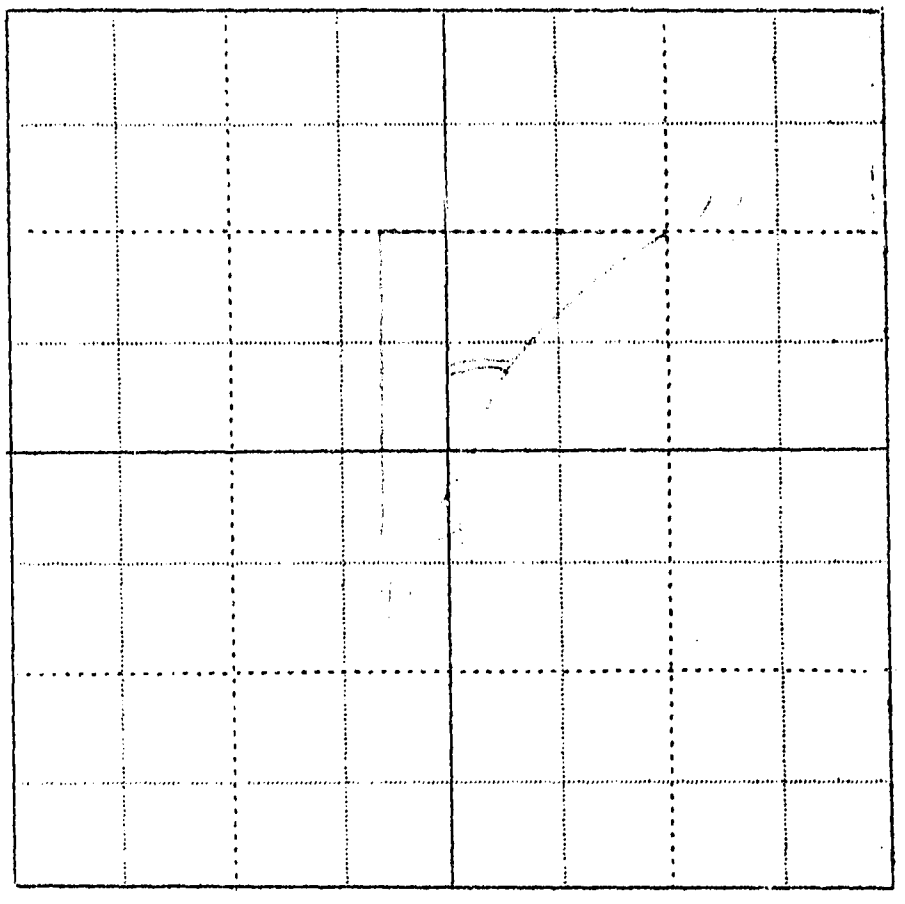
11. Condition of System

12. Land Description ~~S²NE⁴ N²SE⁴ Sec 34, 1S 25~~ lots 3-4, Frac. NE⁴ SW⁴ Sec 19, T 1 S, R 26 E.

Remarks:

18 ch = 1 S. 26

57 ch = 1 S 25



311

WITNESS: Information by

Place

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information A.A.A. # 473

1. Water User Jo R. North (Chas Rowley) Address Billings Mont. 244 Clark Ave

2. Stream [illegible] Tributary to ..... Basin .....

3. Point of Diversion ¼ ¼ Section ..... Township ..... Range .....

4. Description of System [illegible]

5. Type of Irrigation [illegible]

6. Original Appropriator [illegible] Address .....

7. First Use: Year [illegible] Acres Irrigated [illegible]

8. Maximum Use: Year ..... Acres Irrigated .....

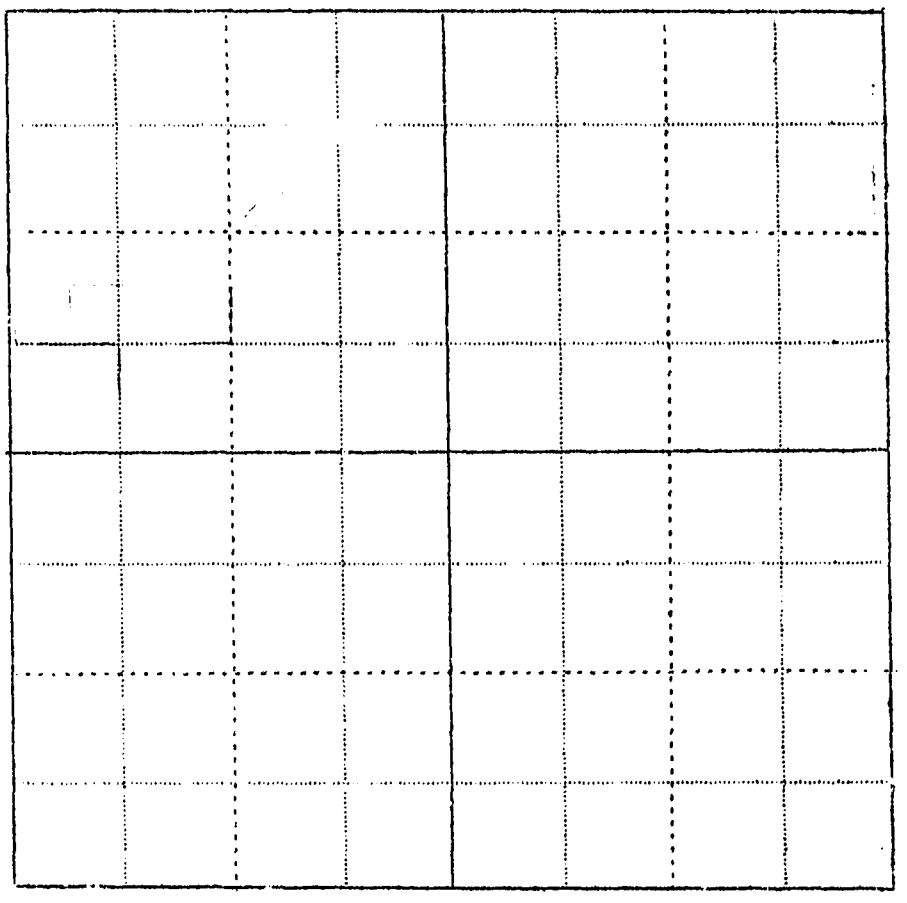
9. Present Use: Year 1941 Acres Irrigated 40.4

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System [illegible]

12. Land Description S²NE Sw¹ & part of NW Sw¹ Sec 5, T 1 S, R 26 E
NW SE SW

Remarks: [illegible]
28 ⅛ M I Homestead [illegible]



WITNESS: [illegible] Information by [illegible]

Place [illegible] 1/21/43

FORM SM-1

Phone 4956

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information _____

1. Water User Francis Augusta O'Donnell Address 217 Clark Blgs

2. Stream [illegible] Tributary to _____ Basin _____

3. Point of Diversion [illegible] Section _____ Township _____ Range _____

4. Description of System Small ditch

5. Type of Irrigation [illegible]

6. Original Appropriator Suburban ditch Address _____

7. First Use: Year _____ Acres Irrigated _____

Maximum Use: Year _____ Acres Irrigated _____

10 9. Present Use: Year _____ Acres Irrigated 10.00

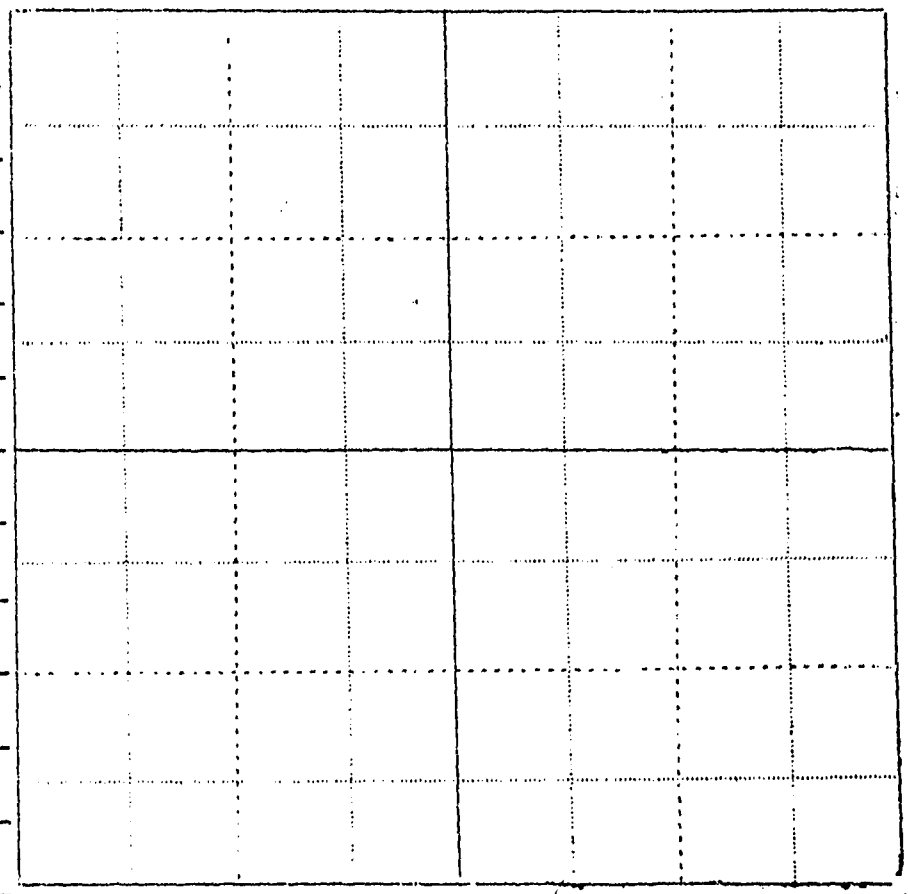
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description [illegible], T [illegible], R 26 E

Remarks: _____

5 Shares Suburban Ditch



WITNESS _____ Information by [illegible] John O'Donnell

Place _____ 1/21/43

FORM SM-1

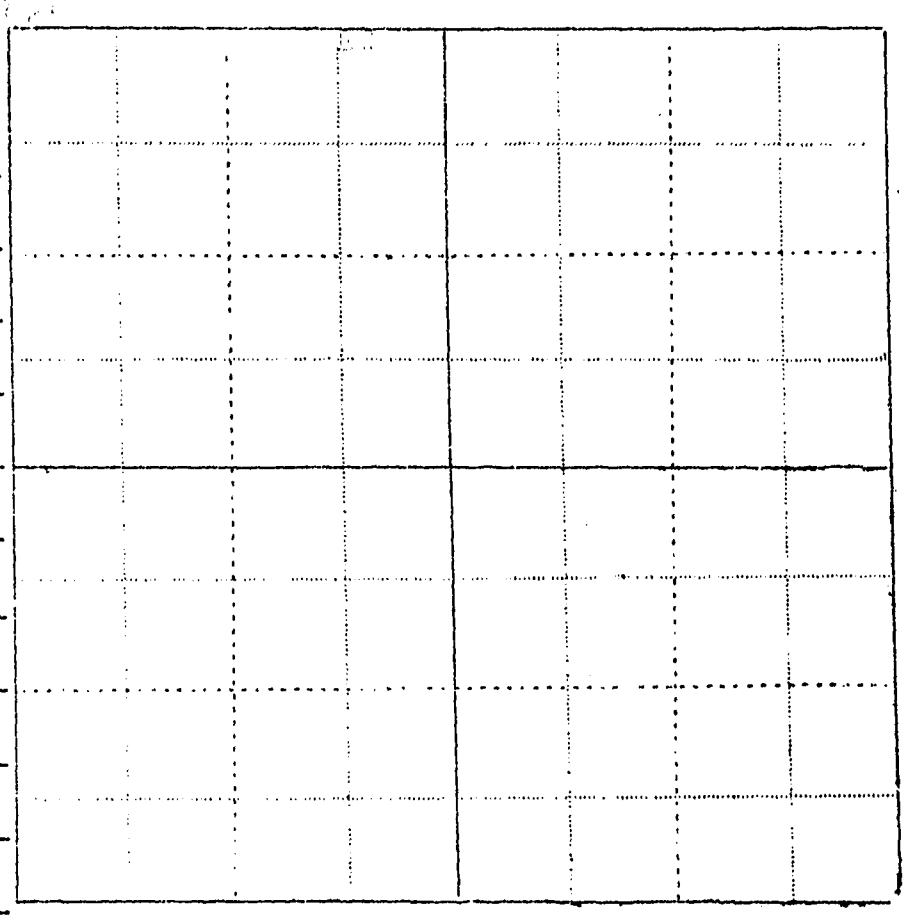
A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream [illegible] Tributary to [illegible] Basin [illegible]
3. Point of Diversion [illegible] Section [illegible] Township [illegible] Range [illegible]
4. Description of System [illegible]
5. Type of Irrigation [illegible]
6. Original Appropriator [illegible] Address [illegible]
7. First Use: Year [illegible] Acres Irrigated [illegible]
8. Maximum Use: Year [illegible] Acres Irrigated [illegible]
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year [illegible] Why Abandoned [illegible]
11. Condition of System [illegible]
12. Land Description [illegible], T [illegible], R [illegible]

Remarks: [illegible]

[illegible]



WITNESS [illegible] Information by [illegible]

Place [illegible]

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User Jess Olson Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name Jess Olson Address ___

2. Source of Water Yellowstone River Water delivered by Suburban Ditch

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 6.1

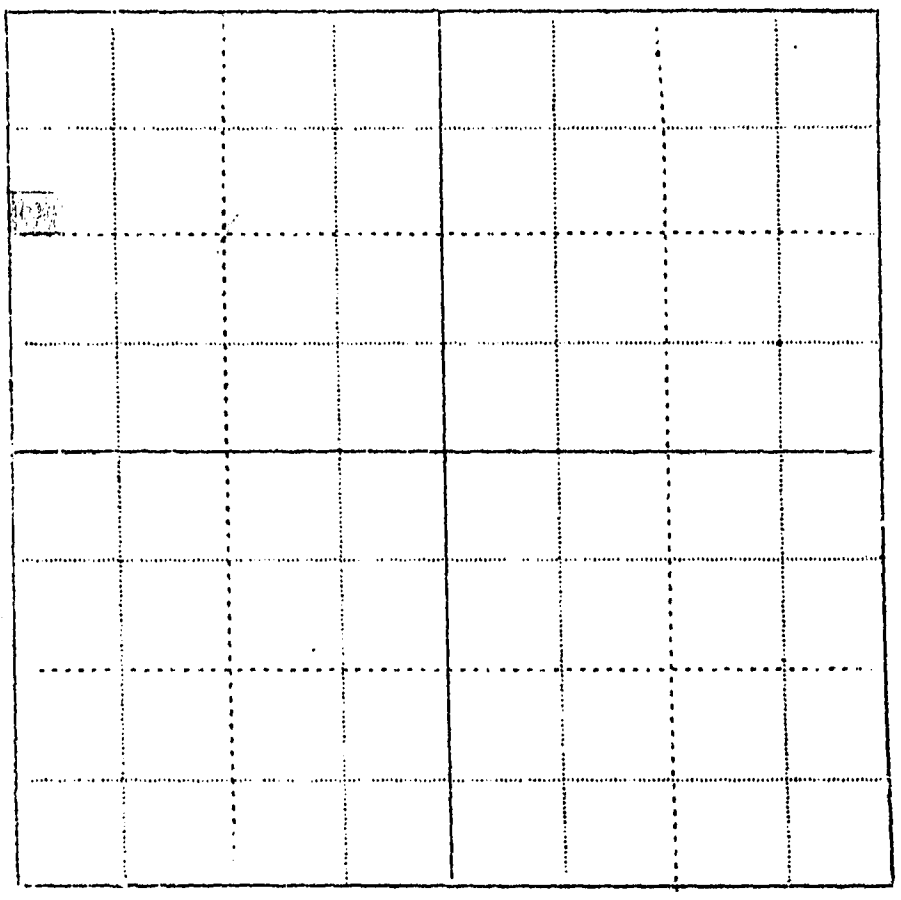
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated 6.1 acres.

11. What is the condition of your irrigation system? ___

12. Land Description: Part of SW¼SW¼NW¼, Sec. 9, T.p. 1 S. Range 26 E.

Remarks: Has 2 shares in the Suburban Ditch



Information by Jess Olson Place Billings Date Mar. 15, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information U.A.A. 3008

1. Water User Jess Olson + Gladyes Address ~~Rte 1 Laurel~~ Billings Rte 1 Mont

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... Section ..... Township ..... Range .....

4. Description of System .....

5. Type of Irrigation .....

6. Original Appropriator ..... Address .....

7. First Use: Year ..... Acres Irrigated .....

8. Maximum Use: Year ..... Acres Irrigated .....

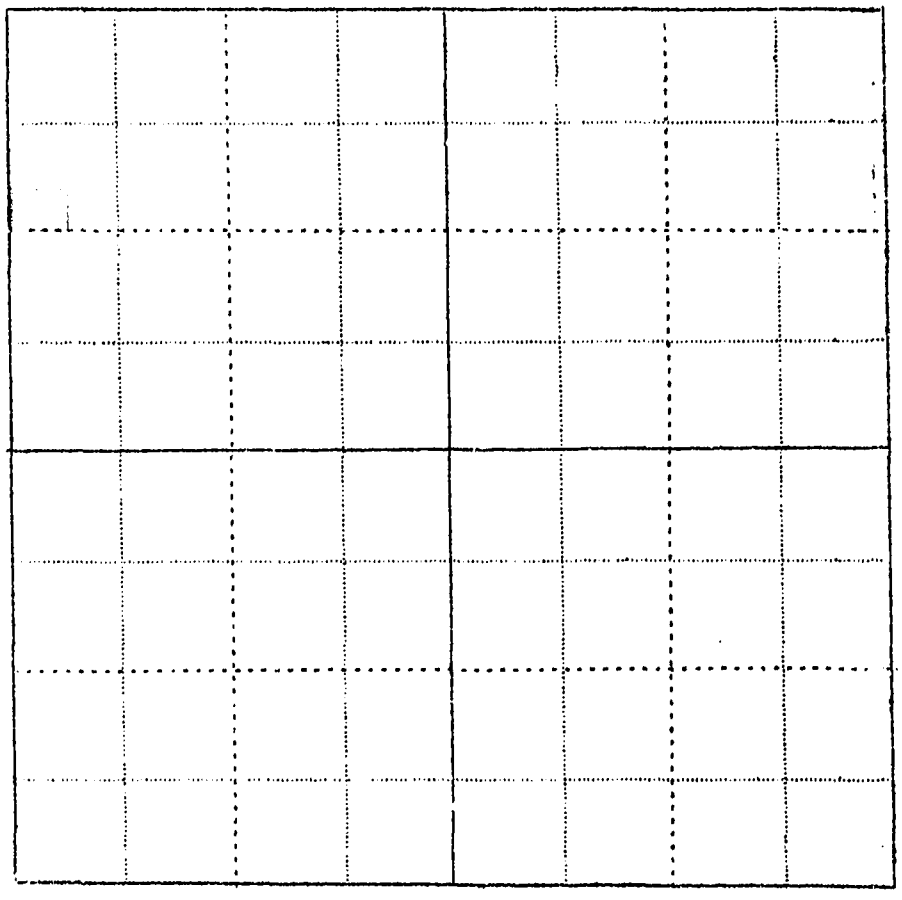
9. Present Use: Year 1941 Acres Irrigated 6.1

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description part of SW SW NW¼ Sec 9, T 1S, R 26E

Remarks: [illegible]



WITNESS: ..... Information by .....

Place

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 23, 1943

Name of Water User H. Seward Orton Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Homestead Lateral

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? ___ Address ___

6. In what year was this land first irrigated? ___ Approximate Acres ___

7. What is the greatest number of acres you have irrigated? ___ Date ___

8. Present Use: Year 1942 Acres Irrigated 2½

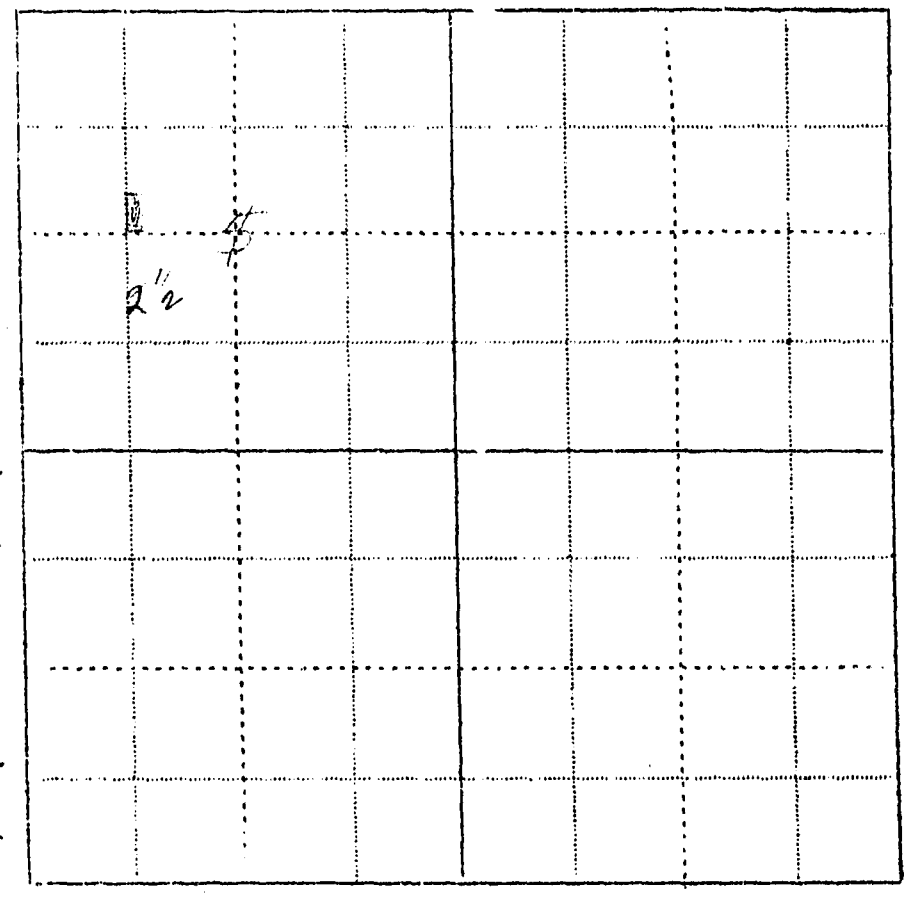
9. If this land is not irrigated now give date of last use ___

10. State the total number of acres that could be irrigated ___ acres.

11. What is the condition of your irrigation system? ___

12. Land Description: W½W½SW¼SE¼NW¼, Sec. 5, Twp. 1 S. Range 26 E.

Remarks: Harley S. Orton has 7 M.I. Homestead Lateral.



Information by H. S. Orton Place ___ Date Mar 18, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information

1. Water User H. Lucas & Co. Address Billings 1353 Broadwater Ave

2. Stream Tributary to Basin

3. Point of Diversion NE ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year [illegible] Acres Irrigated

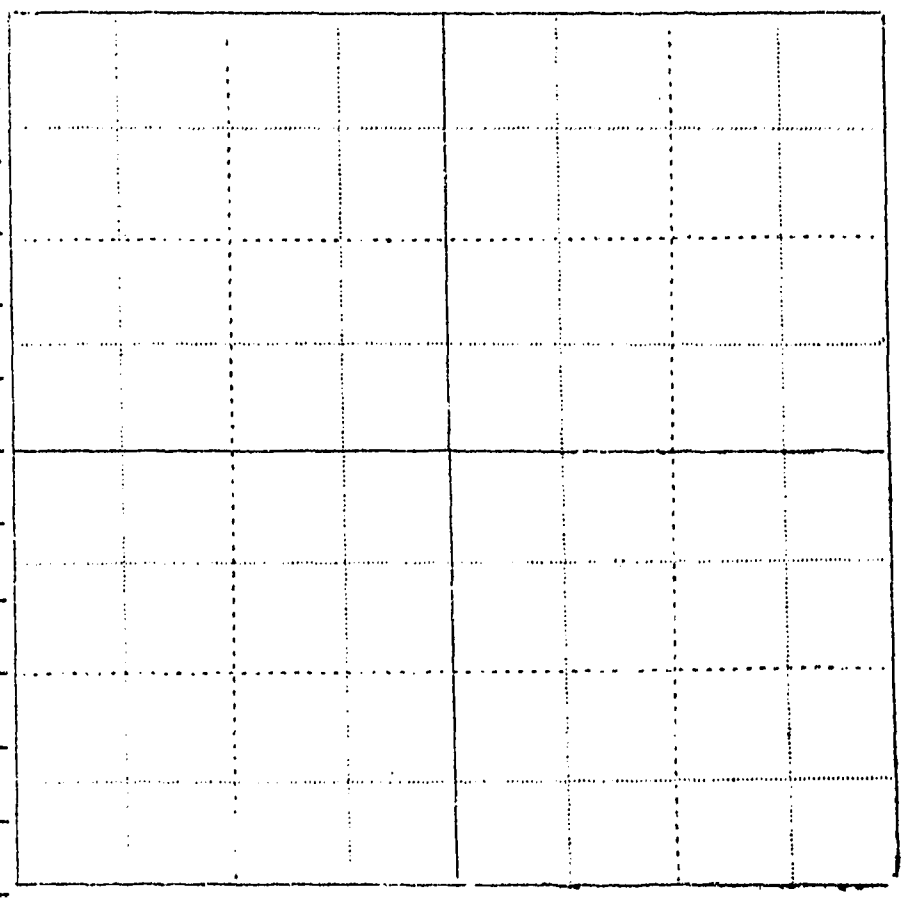
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description NE¼NE¼ NW¼ Sec 5, T 1 S, R 26 E

Remarks: [illegible]

YM I Ranch Co.



WITNESS Information by

Place

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 26, 1943

Name of Water User J. G. Ostermiller, et al Address Route 1, Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ✓ Address ___

2. Source of Water Yellowstone River Water delivered by Canyon Creek Ditch

3. Give point of Diversion Same Canyon Creek ditch. ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity X Pumping ___ Other ___

5. Who first used water on this land? John Ostermiller Address Billings

6. In what year was this land first irrigated? when Canyon creek ditch was const. Approximate Acres ___

7. What is the greatest number of acres you have irrigated? 114 Date ___

8. Present Use: Year 1942 Acres Irrigated 114

9. If this land is not irrigated now give date of last use ✓

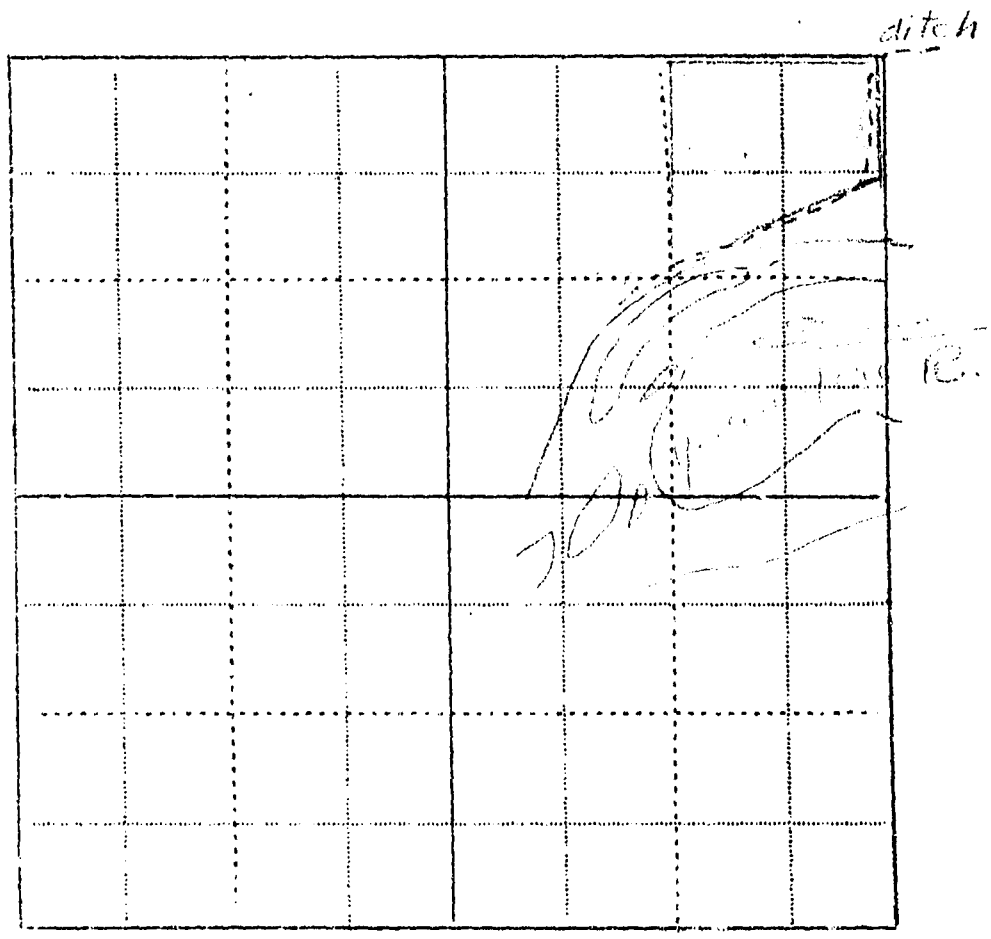
10. State the total number of acres that could be irrigated 114 acres.

11. What is the condition of your irrigation system? Good

12. Land Description: N½NE¼, Frac. S½NE¼, Sec. 19, Twp. 1 S. Range 26 E.

Remarks: Has 33 shares in the Canyon Creek Ditch. into est. No scoped land. All irrigated from the Canyon Creek Ditch.

J. G. Ostermiller, [illegible]



Information by J. G. Ostermiller Place Billings Office Date Jan 30, 1943

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information _____

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

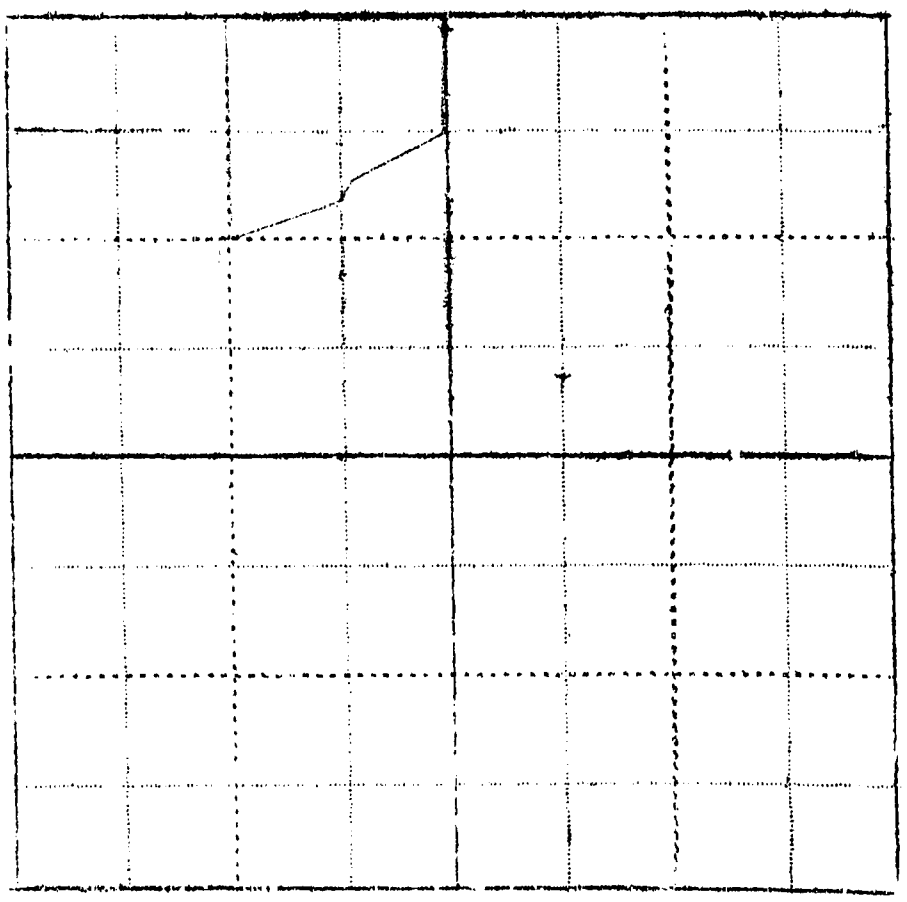
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T _____, R _____

Remarks: _____



Billings, Montana
January 26, 1943

Mr. W. J. Ostermiller, et al
Route 1
Billings, Montana

Dear Mr. Ostermiller:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: Is all the land described on the enclosed form irrigated from the Canyon Creek Ditch? If not, please give us the name and number of shares you have in the second ditch. Please answer as many questions on the enclosed form as possible. Can you tell us if the appropriation as of April 29, 1914, taken out by Hans L. Ostess for 200 M. I. of water in a coulee in the North half of Sec. 13, Twp. 2 N. 27 E. is still in force. I think this was a dirt or gravel dam.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777. Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/ra
enc.

STATE OF MONTANA

STATE ENGINEER

Billings, Montana
January 26, 1943

Mr. G. J. Ostermiller, et al
Route 1
Billings, Montana

Dear Mr. Ostermiller:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

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Very truly yours,

Gerald J. Oravetz
Assistant Engineer

GJO/rh
enc.

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date January 26, 1943

Name of Water User Wm. & Andy Otich Address Billings

1. Do you own this land? Yes X No ___ If not give the owner's name below:

   Owner's name ___ Address ___

2. Source of Water Yellowstone River Water delivered by Sinch Centrif Pump

3. Give point of Diversion ___ ¼ ___ ¼ ___ Section ___ Township ___ Range ___

4. Water is obtained by: (Check one) Gravity ___ Pumping ✓ Other ___

5. Who first used water on this land? Velhied Address ___

6. In what year was this land first irrigated? 1914 Approximate Acres 45

7. What is the greatest number of acres you have irrigated? 45 Date 1932

8. Present Use: Year 1942 Acres Irrigated 33.2

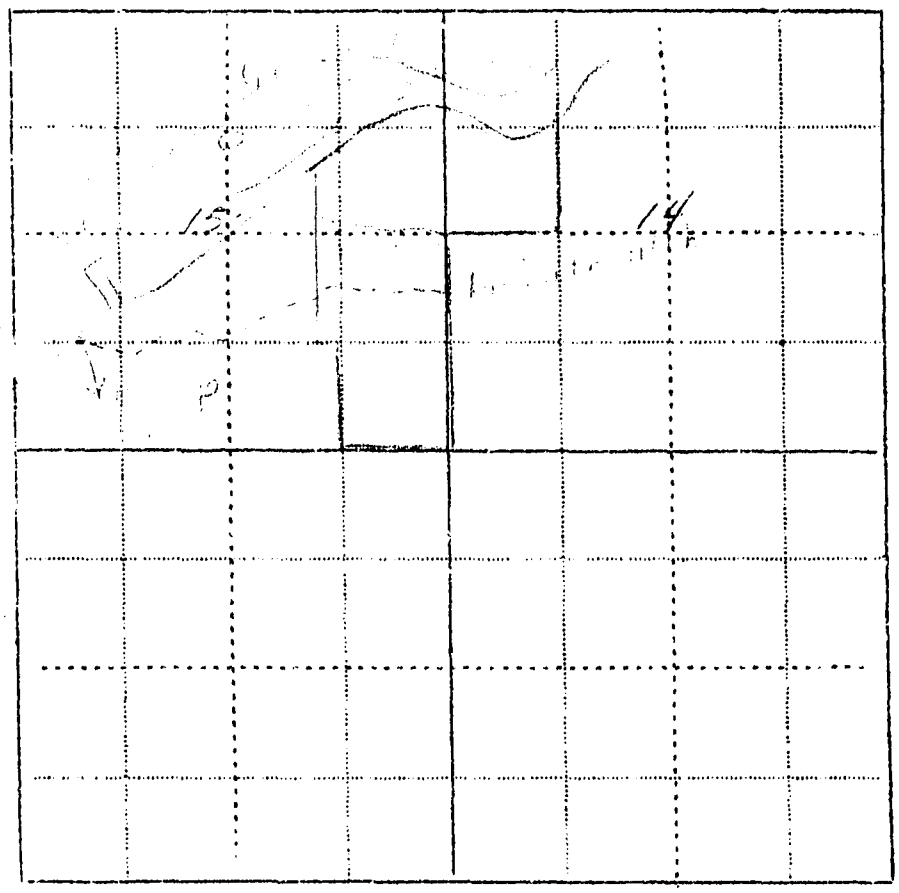
9. If this land is not irrigated now give date of last use ✓

10. State the total number of acres that could be irrigated 70 acres.

11. What is the condition of your irrigation system? Fair

12. Land Description: E½NW¼SE¼, E½SE¼, Sec. 15, Twp. 1 S. Range 26 E.
    Part of SW¼NW¼, Sec. 14

Remarks: [illegible]



Information by Andy Otich Place Billings Date April 2, 1943

Billings,
Montana
January 26, 1943

Messrs. Wm. and Andy Otich
Blue Creek Star Route
Billings, Montana

Dear Sirs:

The Congress of the United States has granted consent to the States of Montana, North Dakota and Wyoming to negotiate and enter into a compact or agreement for the division of the waters of the Yellowstone River between the respective states. This compact when finally reached will vitally effect each and every water user in the Yellowstone Basin. The adjoining stateshave already compiled records of their water use in this basin for the protection of their water rights. It is therefore necessary that we do the same in Montana in order to protect the rights of the water users in our state. As much of the information needed to show the extent of our water use must come directly from those using water, we are asking you to help us. This information may also be used to alleviate present irrigation problems through Post War Projects.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: We would like to know if you have an interest in the pump, or if you buy water from the ditch; if the former we would like to know the size and capacity of the pump, and if from the latter source, which ditch and how many shares do you have in it? Please answer as many questions on the enclosed form as possible.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding irrigation on your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

James J. Cravotz
Assistant Engineer

JJC/rh

FORM SM-1

15-9

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information AAA - 5092

1. Water User Wm. & Andy Flick Address Billings Gen Del

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ¼ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

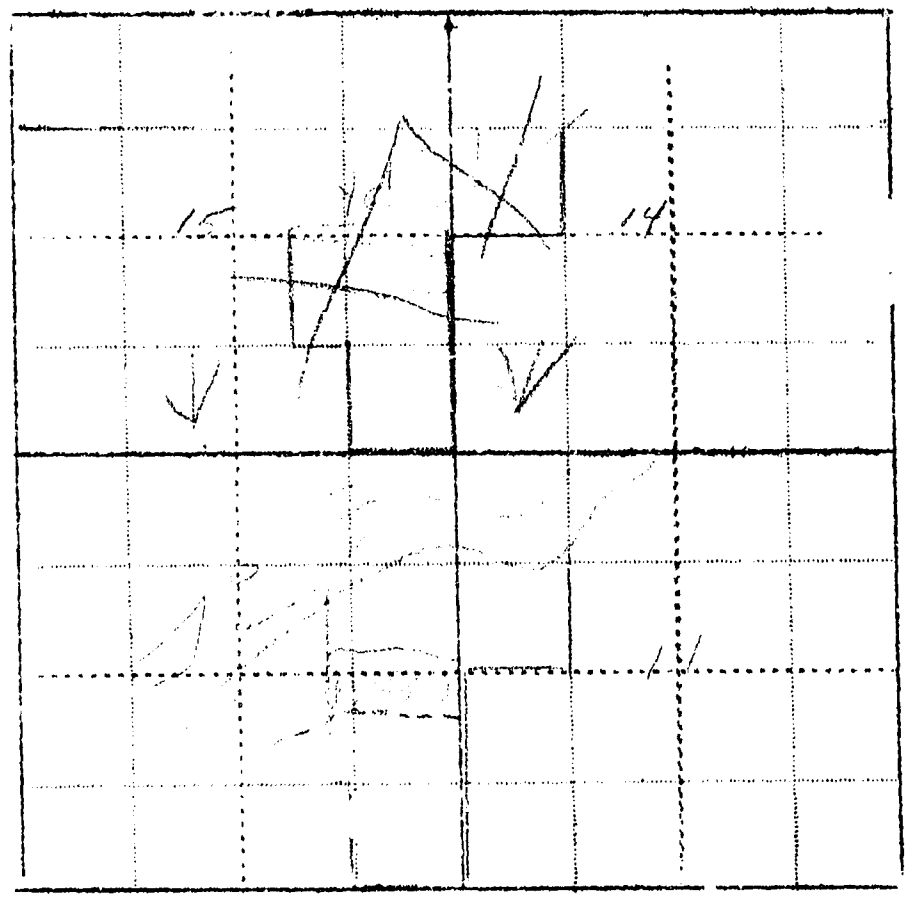
9. Present Use: Year 1941 Acres Irrigated 47.9

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description E½ NE¼ E½ SE¼ Sec. 15, T 1 S, R 26 E
Pt. SW¼ NW¼ Sec. 14

Remarks: [illegible]



WITNESS: _____ Information by _____

Place _____