

Two 4 N₂ Rq. 19 E. 1 Sheets

[illegible]

Township 4 North, Range 19 East

WORK PROJECTS ADMINISTRATION
of

_____, Sheets

Source of Information

[illegible]

Code No.

4 A

43

43, 5A

Name of Owner _____

Federal Farm Mtg. Corp.

Ketchum, Clate Est.

Weppler, Herman

Name of Operator _____

Marsh, Claude

Ketchum, Mrs. Julia

Township

44

Range

204

County

人 民 路 線

[illegible]

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Township 4V Range 20E County Hillman

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14 212	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32 143	33	34	35	36

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

County San Diego

[illegible]

STATE OF MONTANA
STATE ENGINEER'S OFFICE
 WATER RESOURCES SURVEY

Township 14 N Range 5 E County Stillwater

6	5	4	3	2	1
7 243	8 243	9	10	11	12
18	17	16	15	14	13 243
19	20	21	22	23	24
30	29	28 243	27	26	25
31	32	33	34	35	36

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

64

Trial	Control	MCI	AD
1	85	75	65
2	88	78	68
3	90	80	70
4	92	82	72
5	95	85	75

Journal of Management Education 30(6)

Parcel Number	Name of Owner	Address
86	Brown, R. H.	Big Coulee Creek 1-19-92 1-28-94 250
86C	Brown, R. H.	Big Coulee Creek 9-3-91 1-28-94 250
86A	Brown, R. H.	Big Coulee Creek 9-11-99 9-14-99 250
86B	Brown, R. H.	Big Coulee Creek 6-6-11 6-6-11 250
108-B	Dyck, J. D.	Big Coulee Creek 6-6-11 6-6-11 250
108-C	Wheeler, Thomas	Big Coulee Creek 12-17-96 1-11-97 250
96	Antalfi, John J.	Big Coulee Creek 7-1-80 7-1-80 250
283	Wheeler, John J.	Big Coulee Creek 12-8-91 12-15-97 250
276	Brown, R. H.	Big Coulee Creek 7-30-09 8-3-09 250

FORM D-1 - 10/1/54 (10-1-54)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 40 Range 19 E County Stillwater

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



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 4 A
 County Stillwater
 T. 4 N. R. 19 E.

Name of Land Owner Fed. Farm Mt'g Corp. Address Spokane, Washington
 Name of Operator Claude Marsh Address Rapelje, Montana

Part A

**TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
 A DITCH COMPANY OR IRRIGATION DISTRICT**

1. Water is delivered by: Private Ditch
Name of Ditch, Ditch Company or District supplying water
Acres you irrigate under this system Shares you hold
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks". If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

**TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
 or those who have a private water right under a Ditch Company**

4. In what year was this land first irrigated? Date _____
5. Give the name of the original appropriator (first user): Marion Klein
6. Give the date appropriated: Jan 11-1899 Amount filed on: Miners Inches 300 C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: 1/4 Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Big Lostee Creek
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ☒ Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? 16 Date _____
12. How many acres did you irrigate in 1944? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. _____ This land is under what ditch? _____
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? _____
16. Is your water supply adequate? Yes _____ No ☒ Explain _____

17. REMARKS: Only in with 4 acres in water supply
adequate

313

Form WR-1-1M-11-41

de No. 4 ACounty Stillwater4 N. R. 19 E.

ngton

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ave a private system fill

GATION SYSTEM

C. F. S.

Range

R PART B

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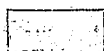
Other

ter supply, land leveling,

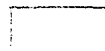
action?

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NENE¹, NWNE⁴, Sec. 4 - Twp. 4 N., Rge. 19 E.

IRRIGATED LAND



NON-IRRIGATED LAND

NORTH



Farm boundary.

This map is according to our records. Please change it if it is not correct. That is if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

Golden Valley Co
Stillwater Co

Road

Big Creek

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: _____ Acres: _____

Ditch: _____ Acres: _____

Information supplied by:

Name County Commission Address _____ Date May 10-45REMARKS: Taken by G. A. Rasmussen& letter attached

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

THUNDER B. HELENA

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date May 10 1955

Name of Water User A.E. Sullivan Address Bozeman

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

Owner's name Fed. Farm Mfg. Corp. Address Bozeman, Mont.

2. Source of Water To Fed. Land Bank Water delivered by

3. Give point of Diversion Section Township Range

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

5. Who first used water on this land? 1980 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:

<u>NE 1/4, 1/4 Sec. 10, T. 10 N., R. 10 E.</u>	
<u> </u>	
<u> </u>	
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<u> </u>	

Information by Place Date

ND

not
X it

each ditch in 19A and

Acres:

Acres:

Date May 10 1955

the form to us as soon

THUNDER & HELGA

Our records show that you have an appropriation in Yellowstone County, Book 2, Page 91, Record Misc., made by Marcus Klein, appropriated Dec. 17, 1896 and filed Jan. 11, 1899 from Big Coulee Creek for 300 miners inches. Is this appropriation now in use?

STATE ENGINEER

Billings,
MONTANA

March 15, 1945

Claude Marsh
Napelje, Montana

Dear Mr. Marsh:

In order that we in Montana will be able to present facts as to the amount of land we are now irrigating, protect our water rights, and keep Montana water in Montana, the 1939 Session of Montana State 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 therefore asking you to help us by answering the questions on the enclosed form which pertain to your land.

The adjoining states have already compiled records of their water use in this basin for the protection of their rights. It is therefore necessary that we do the same in Montana. We have completed our survey in Yellowstone and Carbon Counties and have had 100 percent cooperation from all of the water users in these counties, and I am sure we can expect the same support in Stillwater County. It might interest you to know that before we started our survey it was estimated that there were 162,000 acres of irrigated land in the two counties. We have found that there are 204,674.82 acres being irrigated and 49,422.61 acres of potential land under the existing works. This is a notable difference, and especially so in regard to the forthcoming division of water between states which the Congress of the United States has authorized.

We in Montana must be vigilant and do everything possible to protect the rights we have. These rights are being challenged by interests outside of the State of Montana, particularly the navigation interest of downstream states, and also the water users in the neighboring states through which our interstate streams flow. In order to protect these rights we must have a record of them and their present uses. The only way we can obtain this information is from the water user.

We are therefore depending on you to fill in the enclosed form and mail it to us in the enclosed self-addressed envelope at your earliest possible convenience. If any of the information we have compiled on the enclosed form is not correct we will greatly appreciate your making the necessary corrections.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on 23rd Street and Fourth Avenue North. Any time you are in Billings we would appreciate your calling on us. Our phone number is 3777.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

WJO/rh

Billings, Mont.
Mar. 17, 1945

W. G. Brantley
Asst. State Engineer
Box 873
Billings, Mont.

Dear Sir:

Regarding the enclosed papers which I received in the mail yesterday, there must be some mistake, as I have no land in the Big Coulee vicinity, and never did have.

Sincerely,
Claude Mansel
(by Mrs. Claude Mansel)

Wm. G. J. Decatur
at 12.15.

Mr. G. J. Decatur

I look for your reply to my letter
concerning about certain alleged threats
day. This land that was with
our interest by Mrs. Julia Hatcher
1888. I am sure of Billings. I am just
sure. I hope you to be.

I am sure any thing to do with
land is true. I am sure land will be
right. I am sure the land will be
of your interest. I am sure
be to be sure. I am sure
right of land to be to be to be
on land to be to be to be
on Dec 27. 8-19 and 29-8-19. I am sure
crack. Land was not in the
land.

Wm. G. J. Decatur

J. H. Williams

Billings,
XXXXXXXX

April 5, 1945

A. E. Sullivan
Ryegate, Montana

Dear Mr. Sullivan:

In reply to your letter as of April 2nd, I wish to inform you that at this time we are not conducting a water resources survey in Golden Valley County. Our ultimate goal is to include all of the fifty six counties in Montana, but at this time it would be impossible for me to say when we will be working in your county.

We wish to take this time to thank you for the information contained in your letter.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

P.S. If you can, we would appreciate your giving us the number of acres irrigated on the farm you operate for the Federal Farm Mortgage Corporation and the source of water.

STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 108 C

Notice of Appropriation

1. County Yellowstone Book 2 Page 91 Record Misc.
2. Name of Appropriator Marcus Klein Address Lavina, Montana (Fergus Co.)
3. Date Appropriated Dec. 17, 1929 Date Filed Jan 11 1930
Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Big Coulee Creek Tributary Basin
5. Point of Diversion about center of SWNE 1/4 of
Sec. 4 Twp. 4 N. Rge. 19 E. Bank of Stream left.
6. Purpose Irrigating.
7. Description of System Dam and ditch - 48 inches wide on bottom, 72 inches across top by
24 inches deep. Runs NW to center of NWNE 1/4, Sec. 4 - Twp. 4 N., Rge. 19 E. then runs
East upon land.
8. Land Description of Intended Place of Use
Subdivision NWNE 1/4 Sec. 4 Twp. 4 N. Rge. 19 E. Tot. Acr. 1940 Owner Address
9. Remarks (Pertaining to Use, etc.)
water in 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
15. Remarks (Present Use Status, etc.)



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 42County YellowstoneT. 4 N R. 10 EName of Land Owner State of Montana Address BozemanName of Operator Wm. John Ketchum Address 1405 - Lincoln Ave. Bozeman

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Private Ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system _____ Shares you hold _____
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks". If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date _____
5. Give the name of the original appropriator (first user): _____
6. Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: $\frac{1}{4}$ $\frac{1}{4}$ Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Bozeman Lake
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? _____ Date _____
12. How many acres did you irrigate in 1944? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 10 This land is under what ditch? Private
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? _____
16. Is your water supply adequate? Yes _____ No _____ Explain _____

17. REMARKS: All crops in term fields and some ditches & some would have to be put in more water available

OVER

R. 19 E

1 the name of
ate system fill

SYSTEM

B

land leveling,

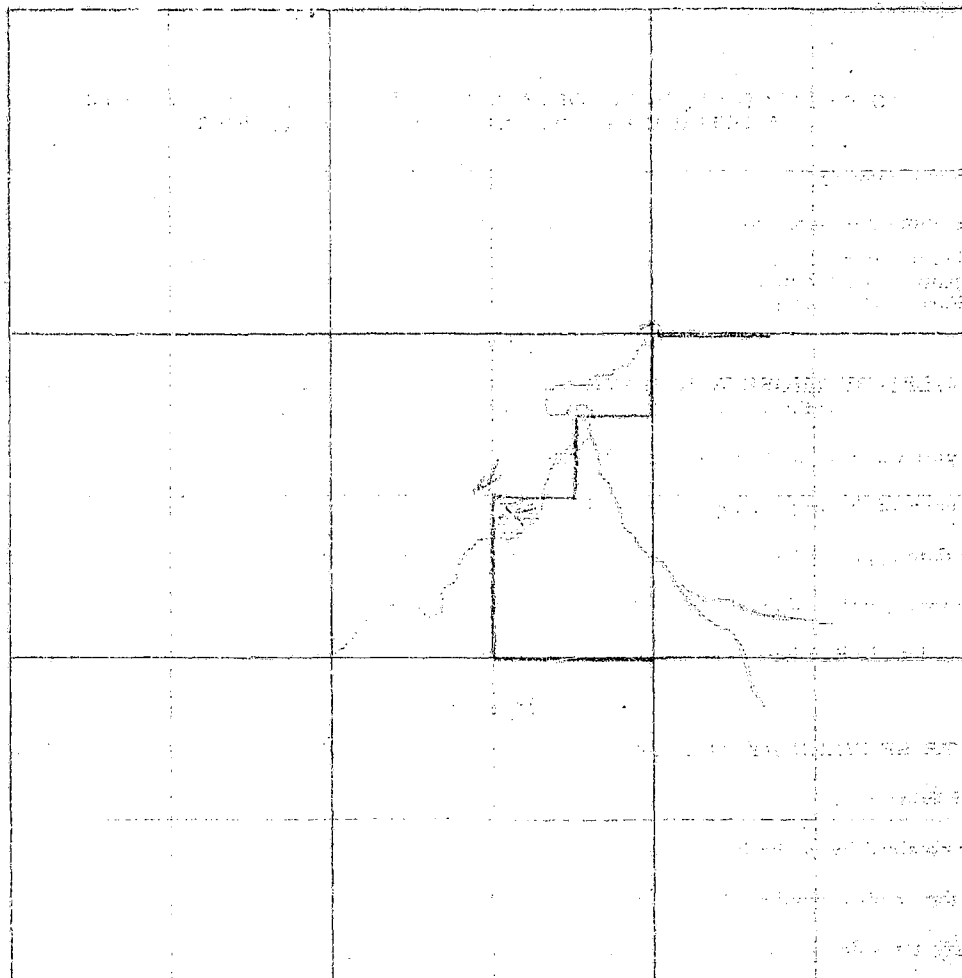
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm

☐ IRRIGATED LAND ☐ NON-IRRIGATED LAND

NORTH



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: _____ Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name: Thurber's, Helena Address: _____ Date: _____

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

THURBER'S, HELENA

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Billings Date _____

Name of Water User J. O. Littlejohn Address Bigfork

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

Owner's name Clate Kitchener Address Bigfork

2. Source of Water _____ Water delivered by _____

3. Give point of Diversion 1/2 1/2 Section _____ Township _____ Range _____

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

5. Who first used water on this land? 233 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 _____

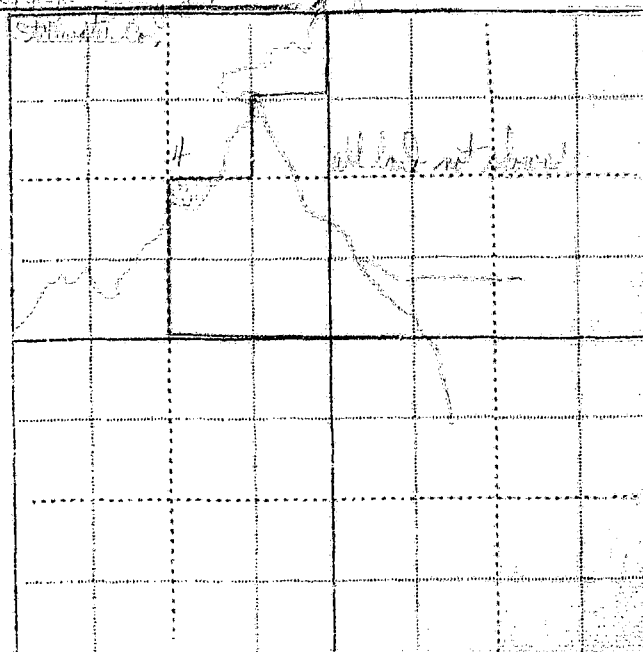
10. State the total number of acres that could be irrigated _____ acres.

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

12. Land Description: SENE, SE 1/4 all land and shown, 4 N, 19 E Twp. _____ Range _____

Remarks: _____

No Rice -
all land and
shown?
from all
land



Information by _____ Place _____ Date _____

47 195

Our records show that you have an appropriation in Stillwater County, Book 11, Page 381, Record Misc., made by Allen G. Fletcher, appropriated Dec. 8, 1921 and filed Dec. 15, 1927 from Lone Gulch Creek for 500 miners inches. Is this appropriation now in use?

March 28, 1945

A. E. Sullivan
Byegate, Montana

Dear Mr. Sullivan:

On March 15th, this office sent you a letter asking for certain information pertaining to your irrigated land in township 4 north, range 19 east. To date we have not heard from you. With the vast post war water development in this area as now planned, it is essential that we have this information in order to show the extent of our water use in the Yellowstone Basin in Montana. This information is necessary to protect our present water users in the rights they have against future irrigation, navigation, power and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way; we also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work or some unforeseen thing happened at the time our first letter was received, and you put it aside to be answered at some other time and have forgotten all about it. All information is strictly confidential and is only used to record and tabulate the water use in this area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow; no living thing can survive. It is your water that we are trying to protect, so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have a 100 percent representation of all water users. Remember: "United we stand, divided we fall".

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on 23rd Street and Fourth Avenue North. Anytime you are in Billings we would appreciate your calling on us.

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

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 233

Notice of Appropriation

1. County Stillwater Book 11 Page 381 Record Misc.
2. Name of Appropriator Fletcher, Allen G. Address not given
3. Date Appropriated Dec. 8, 1921 Date Filed Dec. 15, 1927
- Amount Appropriated, Miners Inches 500, Cubic Feet per second
4. Name of Stream Lone Gulch Creek Tributary Basin
5. Point of Diversion Reservoir is located on SW 1/4 Sec. 3 - Twp. 4 N., R. 19 E.

Sec. 3 Twp. 4 N. Rge. 19 E. Bank of Stream

Reservoir is located at point of diversion, upon the SW 1/4 - Sec. 3 - Twp. 4 N., R. 19 E.
and situated 1000 feet from the south line and 600 feet from the west line of sec. 3,
Twp. 4 N., Rge. 19 E.

6. Purpose For farm irrigation and other purposes.
7. Description of System a reservoir, a ditch and flume approximately 4 feet wide and two feet deep, said reservoir shall be the point of diversion of said water, and shall be found by building a dam of earth and concrete across Lone Gulch about 100 ft. long & 12 ft. high & from 40 to 10 ft. wide & the capacity of said reservoir to be approximately 1,200,000 cubic feet.
8. Land Description of Intended Place of Use
- | Subdivision | Sec. | Twp. | Rge. | Tot. Acr. | 1940 Owner | Address |
|-----------------------|----------|-------------|--------------|------------|----------------------|-----------------------|
| <u>SE 1/4, SE 1/4</u> | <u>4</u> | <u>4 N.</u> | <u>19 E.</u> | <u>200</u> | <u>Glate Ketchum</u> | <u>Kyegate, Mont.</u> |

9. Remarks (Pertaining to Use, etc.) 500 miners inches of water, normal flow of Lone Creek also together with three million cubic feet annually of flood waters of said Lone Gulch creek, are appropriated Dec. 8, 1921.

Transfers of Land Ownership: Allen G. Fletcher to Glate Ketchum

Decree

SENE - SE 1/4 - Sec. 4 - T. 4 N., R. 19 E.

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.)

Report to the U.S. State Engineer

Book 11,
8, 1921
Is this

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his area.

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100 percent
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Engineer has
Building on
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may be that

Misc.

207.

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Basin.

Twp. 4 N., R. 19 E.

Line of sec. 3.

4 N., Rge. 19 E..

feet wide and two

ter, and shall be

100 ft. long & 12

be approximately

000 cubic feet.

Owner Address

etchum ryegate, Mont.

with three million

appropriated

4 - T. 4 N., R. 19 E.

F. S.

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Billings Book 2 Page 254 Record 1111
2. Name of Appropriator Butler River Address _____
3. Date Appropriated 4-1-06 Date Filed 6-2-07
- Amount Appropriated, Miners Inches 30, Cubic Feet per second _____
4. Name of Stream Pine Creek Tributary _____ Basin _____
5. Point of Diversion at a point on its north bank

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

6. Purpose Irrigation, domestic, etc.
7. Description of System ditch and ditch 2' x 36"

8. Land Description of Intended Place of Use 3' 50' MO 4, 4 N - 19 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.) _____

STATE ENGINEERS OFFICE

Water Resources Survey

Notice of Appropriation

1. County William Book 2 Page 21 Record 23-3
 2. Name of Appropriator Henry M. Brown Address
 3. Date Appropriated Sept 2, 1941 Date Filed Jan 2, 42
 Amount Appropriated, Miners Inches 150 Cubic Feet per second
 4. Name of Stream Big Rock Creek Tributary Basin
 5. Point of Diversion at a point on the creek bank situated on the
west of -
 Sec. 11 Twp. 4N Rge. 19E Bank of Stream North

6. Purpose Irrigation stock water & domestic use
 7. Description of System A ditch 36" on bottom, 160" capacity 84" deep
at its head

8. Land Description of Intended Place of Use 120' x 300' S.W. 1/4 Sec 11

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.)



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 4 B, 5 A
County Stillwater
T. 4 N. R. 12 E.

Name of Land Owner Herman Weppeler Address Ryegate, Montana

Name of Operator Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Private ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system _____ Shares you hold _____
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks". If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private-water right under a Ditch Company

4. In what year was this land first irrigated? Date _____
5. Give the name of the original appropriator (first user): Long H. Brown
6. Give the date appropriated 1-19-54 Amount filed on: Miners Inches 250 C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: 1/4 1/4 Section _____ Township _____ Range _____
also drilled down about 1-19-54 80 M.S.

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Long Gulch - bottomland bed
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity _____ Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? _____ Date _____
12. How many acres did you irrigate in 1944? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 150 This land is under what ditch? 40 from Long Gulch - no bottomland bed
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? _____
16. Is your water supply adequate? Yes _____ No _____ Explain _____
17. REMARKS: all flood irrigation

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm 1/2, S1/4, Sec. 4 - all dry land not shown. - Twp. 4 N., Rge. 19E.

	IRRIGATED LAND	NON-IRRIGATED LAND
<p>Farm boundary.</p> <p>This map is according to our records. Please change it if it is not correct. That is if we show more irrigated land than you have, X it out; if we have not enough, draw it in.</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p> <p>28</p> <p>29</p> <p>30</p> <p>31</p> <p>32</p> <p>33</p> <p>34</p> <p>35</p> <p>36</p> <p>37</p> <p>38</p> <p>39</p> <p>40</p> <p>41</p> <p>42</p> <p>43</p> <p>44</p> <p>45</p> <p>46</p> <p>47</p> <p>48</p> <p>49</p> <p>50</p> <p>51</p> <p>52</p> <p>53</p> <p>54</p> <p>55</p> <p>56</p> <p>57</p> <p>58</p> <p>59</p> <p>60</p> <p>61</p> <p>62</p> <p>63</p> <p>64</p> <p>65</p> <p>66</p> <p>67</p> <p>68</p> <p>69</p> <p>70</p> <p>71</p> <p>72</p> <p>73</p> <p>74</p> <p>75</p> <p>76</p> <p>77</p> <p>78</p> <p>79</p> <p>80</p> <p>81</p> <p>82</p> <p>83</p> <p>84</p> <p>85</p> <p>86</p> <p>87</p> <p>88</p> <p>89</p> <p>90</p> <p>91</p> <p>92</p> <p>93</p> <p>94</p> <p>95</p> <p>96</p> <p>97</p> <p>98</p> <p>99</p> <p>100</p>	<p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p> <p>28</p> <p>29</p> <p>30</p> <p>31</p> <p>32</p> <p>33</p> <p>34</p> <p>35</p> <p>36</p> <p>37</p> <p>38</p> <p>39</p> <p>40</p> <p>41</p> <p>42</p> <p>43</p> <p>44</p> <p>45</p> <p>46</p> <p>47</p> <p>48</p> <p>49</p> <p>50</p> <p>51</p> <p>52</p> <p>53</p> <p>54</p> <p>55</p> <p>56</p> <p>57</p> <p>58</p> <p>59</p> <p>60</p> <p>61</p> <p>62</p> <p>63</p> <p>64</p> <p>65</p> <p>66</p> <p>67</p> <p>68</p> <p>69</p> <p>70</p> <p>71</p> <p>72</p> <p>73</p> <p>74</p> <p>75</p> <p>76</p> <p>77</p> <p>78</p> <p>79</p> <p>80</p> <p>81</p> <p>82</p> <p>83</p> <p>84</p> <p>85</p> <p>86</p> <p>87</p> <p>88</p> <p>89</p> <p>90</p> <p>91</p> <p>92</p> <p>93</p> <p>94</p> <p>95</p> <p>96</p> <p>97</p> <p>98</p> <p>99</p> <p>100</p>	<p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p> <p>28</p> <p>29</p> <p>30</p> <p>31</p> <p>32</p> <p>33</p> <p>34</p> <p>35</p> <p>36</p> <p>37</p> <p>38</p> <p>39</p> <p>40</p> <p>41</p> <p>42</p> <p>43</p> <p>44</p> <p>45</p> <p>46</p> <p>47</p> <p>48</p> <p>49</p> <p>50</p> <p>51</p> <p>52</p> <p>53</p> <p>54</p> <p>55</p> <p>56</p> <p>57</p> <p>58</p> <p>59</p> <p>60</p> <p>61</p> <p>62</p> <p>63</p> <p>64</p> <p>65</p> <p>66</p> <p>67</p> <p>68</p> <p>69</p> <p>70</p> <p>71</p> <p>72</p> <p>73</p> <p>74</p> <p>75</p> <p>76</p> <p>77</p> <p>78</p> <p>79</p> <p>80</p> <p>81</p> <p>82</p> <p>83</p> <p>84</p> <p>85</p> <p>86</p> <p>87</p> <p>88</p> <p>89</p> <p>90</p> <p>91</p> <p>92</p> <p>93</p> <p>94</p> <p>95</p> <p>96</p> <p>97</p> <p>98</p> <p>99</p> <p>100</p>

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: _____ Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name _____ Address _____ Date _____

REMARKS: not irrigated now - potential 110 acres would be under flood irrigation

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

THURBER'S HELIX

Our records show that you have an appropriation in Yellowstone County, Book A, Page 540, Record Misc., made by Benj. H. Brown, appropriated Jan. 19, 1892 and filed Jan. 22, 1892 from Big Gulch Creek for 250 miners inches.

also

Our records show that you have an appropriation in Stillwater County, Book 2, Page 54, Record Misc., made by Lueller Brown, appropriated April 1, 1906 and filed Aug. 3, 1909 from Pine Creek for 80 miners inches.

also

Our records show that you have an appropriation in Stillwater County, Book 11, Page 381, Record Misc., made by Allen G. Fletcher, appropriated Dec. 8, 1921 and filed Dec. 15, 1927 from Lone Gulch Creek for 500 miners inches. Are these appropriations now in use?

Rye Gate Mont
April 3 - 1945

H. J. Cravitz, asst State Engineer
Billings, Montana

Dear Mr. Cravitz

I have rec'd Both your letter and maps.
In regards to the Water rights and land ^{valley} up
in the Stillwater, We have sold the land
to B. S. Kratz of absaroke Mont.

In regards to your inquiries to the
Land + Water rights in Big Coulee Creek
as in T. 4. N. R. 19 and 19 East.

I will return your map. Somewhat ^{changed} ~~change~~
and also one that I made ^{myself} While not
Perfect it may answer your purpose.

I think the ~~one made~~ Appropriations made
by Beij H. Brown and the one made by Jewell
Brown are are correct.

The one made by Allen G. Fletcher I don't
know any thing about. he may have made
some mistake in describing the land, as his
Homestead joins some ^{of} our land.

But by taking a ditch out of Long Gulch
we could flood irrigate about 40 acres
on south east side of Big Coulee Creek.

Under the main Ditches which were
constructed a long time ago

meers
montana

and maps
land up
the land
nt.

to the
ulic creek

what change
not

pose
now made
Sneller

I don't
have made
ind. as his

Gulch
o acres
corals
were

We could irrigate approximately 250 acres
The ditch we surveyed out of Cotton
wood creek covers approx 110 acres
which could be irrigated from Flood
Water. The lands mentioned above are
all in Stillwater Co.

In Golden valley Co there was a
ditch built quite a number of years
ago. Then Sweet grass Co.
which covers about 100 acres of
irrigable land which is located on
sections 11-12-14 in T4-N-18 East
Hoping this will give you the
information you need

If you think I could give you
any more information let me
know I'll do the best I can

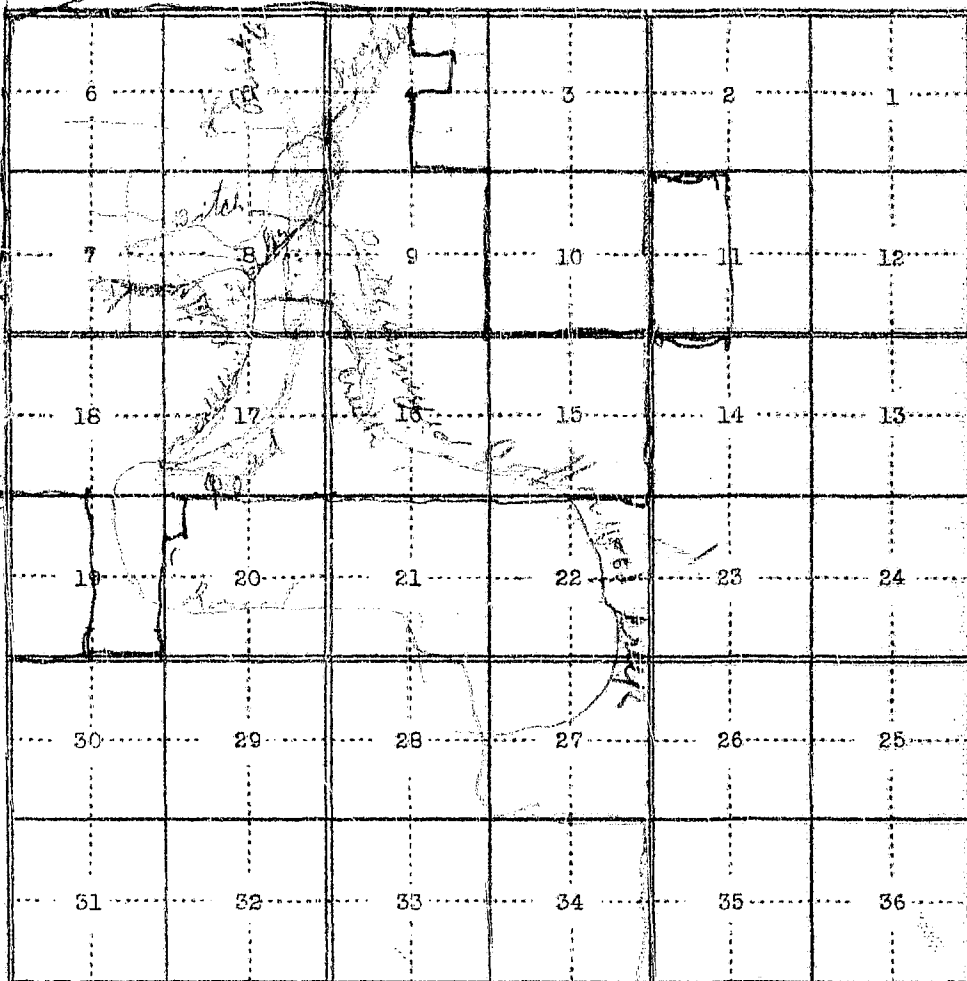
Sincerely yours
Herman Wepper

St. Lawrence COUNTY
T4 N R 18 Township *4 N. R 17 E* Range

Section 1

Sec 1

14 13



MONTANA EXTENSION SERVICE

County Alameda Date _____

[illegible]

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

Owner's name James M. Gable Address 1000 1st St. N.E.

2. Source of Water	Water delivered by
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
9. _____	_____
10. _____	_____
11. _____	_____
12. _____	_____
13. _____	_____
14. _____	_____
15. _____	_____
16. _____	_____
17. _____	_____
18. _____	_____
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20. _____	_____
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22. _____	_____
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26. _____	_____
27. _____	_____
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29. _____	_____
30. _____	_____
31. _____	_____
32. _____	_____
33. _____	_____
34. _____	_____
35. _____	_____
36. _____	_____
37. _____	_____
38. _____	_____
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41. _____	_____
42. _____	_____
43. _____	_____
44. _____	_____
45. _____	_____
46. _____	_____
47. _____	_____
48. _____	_____
49. _____	_____
50. _____	_____
51. _____	_____
52. _____	_____
53. _____	_____
54. _____	_____
55. _____	_____
56. _____	_____
57. _____	_____
58. _____	_____
59. _____	_____
60. _____	_____
61. _____	_____
62. _____	_____
63. _____	_____
64. _____	_____
65. _____	_____
66. _____	_____
67. _____	_____
68. _____	_____
69. _____	_____
70. _____	_____
71. _____	_____
72. _____	_____
73. _____	_____
74. _____	_____
75. _____	_____
76. _____	_____
77. _____	_____
78. _____	_____
79. _____	_____
80. _____	_____
81. _____	_____
82. _____	_____
83. _____	_____
84. _____	_____
85. _____	_____
86. _____	_____
87. _____	_____
88. _____	_____
89. _____	_____
90. _____	_____
91. _____	_____
92. _____	_____
93. _____	_____
94. _____	_____
95. _____	_____
96. _____	_____
97. _____	_____
98. _____	_____
99. _____	_____
100. _____	_____

3. Give point of Diversion $\frac{1}{4}$ $\frac{1}{2}$ Section Township Range

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

5. Who first used water on this land? 96-276-233 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: _____ Twp. _____ Range _____

Remarks: *Ad-7-1-6*

At home, the

100-443887-100

Ad. Aug. 1891.

Year	Percentage of Population Aged 15 and Over Who are Employed
1960	55
1970	65
1980	80

2

[Handwritten signature]

1000

[illegible]

1000

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Information by	Place	Date
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SERVICE

below:

Range

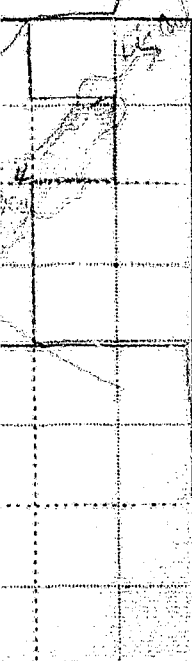
Other

Acres

Date

acres.

Range



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also

Our records show that you have an appropriation in Stillwater County, Book 2, Page 54, Record Misc., made by Lueller Brown, appropriated April 1, 1906 and filed Aug. 3, 1909 from Pine Creek for 80 miners inches.

also

Our records show that you have an appropriation in Stillwater County, Book 11, Page 381, Record Misc., made by Allen G. Fletcher, appropriated Dec. 8, 1921 and filed Dec. 15, 1927 from Lone Gulch Creek for 500 miners inches. Are these appropriations now in use?

Big Coulee Creek
Pine Creek
Lone Gulch Creek
100 ft. long
100 ft. long
200 ft. long
300 ft. long
400 ft. long
500 ft. long
600 ft. long
700 ft. long
800 ft. long
900 ft. long
1000 ft. long

STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 80

Notice of Appropriation

1. County Yellowstone Book A Page 540 Record Misc.
2. Name of Appropriator Benj. H. Brown Address Yellowstone Co., Montana
3. Date Appropriated Jan. 19, 1892 Date Filed Jan. 22, 1892
- Amount Appropriated, Miners Inches 250, Cubic Feet per second
4. Name of Stream Big Coulee Creek Tributary Basin
5. Point of Diversion Near SW corner of NW 1/4 SW 1/4

Sec. 4 Twp. 4 N. Rge. 19 E. Bank of Stream North bank.

6. Purpose Irrigation, watering stock, domestic and other legal purposes.
7. Description of System Ditch - 36 inches wide on bottom, 120 inches across top, 84 inches deep at head and thru general course is 60 inches wide by 12 inches deep.
8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.
<u>N 1/2 SW 1/4, SE 1/4 NW 1/4, SW 1/4 NE 1/4</u>	<u>4</u>	<u>4 N.</u>	<u>19 E.</u>	
9. Remarks (Pertaining to Use, etc.)
Water appropriated Sept. 3, 1891.
now - Irrigation

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.)

STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 276

Notice of Appropriation

1. County Stillwater Book 2 Page 54 Record Misc.
2. Name of Appropriator Lueller Brown Address Gibson, Montana
3. Date Appropriated April 1, 1906 Date Filed Aug. 3, 1909
Amount Appropriated, Miners Inches 80 Cubic Feet per second
4. Name of Stream Pine Creek Tributary Basin
5. Point of Diversion at a point upon its north bank in
Sec. 9 Twp. 4 N. Rge. 19 E. Bank of Stream north,
thence running to and upon said land.
6. Purpose Domestic, irrigation and for other useful and beneficial purposes.
7. Description of System By means of dam and ditch; said ditch being 36 inches by 8 inches
in size and carries 80 inches of water.
8. Land Description of Intended Place of Use.
Subdivision S1SW4 Sec. 4 Twp. 4 N. Rge. 19 E. Tot. Acr. 80 1940 Owner Herman Weppeler Address Hyegate, Montana
9. Remarks (Pertaining to Use, etc.) Transfers of Land Ownership.
Lueller Brown to B. H. Brown to Herman
S1SW4 - Sec. 4 - Twp. 4 N., Rge. 19 E.
now interest

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.)

STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 233

Notice of Appropriation

1. County Stillwater Book 11 Page 381 Record Misc.
2. Name of Appropriator Fletcher, Allan G. Address not given.
3. Date Appropriated Dec. 8, 1921 Date Filed Dec. 15, 1927
- Amount Appropriated, Miners Inches 500 Cubic Feet per second
4. Name of Stream Lone Gulch Creek Tributary Basin
5. Point of Diversion Reservoir is located on SW 1/4
- Sec. 3 Twp. 4 N. Rge. 19 E. Bank of Stream
- Reservoir is located at point of diversion, upon the SW 1/4 - Sec. 3 - Twp. 4 N., R. 19 E. and situated 1000 feet from the south line and 600 feet from the west line of sec. 3, Twp. 4 N., Rge. 19 E..
6. Purpose For farm irrigation and other purposes.
7. Description of System a reservoir, a ditch and flume approximately 4 feet wide and two feet deep, said reservoir shall be the point of diversion of said water, and shall be found by building a dam of earth and concrete across Long Gulch about 100 ft. long & 12 ft. high & from 40 to 10 ft. wide & the capacity of said reservoir to be approximately 2,000,000 cubic feet.
8. Land Description of Intended Place of Use
- | Subdivision | Sec. | Twp. | Rge. | Tot. Acr. | 1940 Owner | Address |
|-------------|------|------|-------|-----------|---------------|----------------|
| SENE, SE 1 | 4 | 4 N. | 19 E. | 200 | Clate Ketchum | Ryegate, Mont. |
9. Remarks (Pertaining to Use, etc.)
- 500 miners inches of water, normal flow of Long Creek also together with three million cubic feet annually of flood waters of said Long Gulch creek, are appropriated Dec. 8, 1921.
- Transfers of Land Ownership: Allan G. Fletcher to Clate Ketchum
Decree SENE - SE 1 - Sec. 4 - T. 4 N., R. 19 E.
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.)
- not in use

Misc.
Montana
Cond.
Basin
Purposes.
inches by 8 inches
Owner Address
n Weppler Ryegate,
Montana

233

Misc.

Given

127

second

Basin

3. - Twp. 4 N., R. 19 E.

1st line of sec. 3,
Twp. 4 N., Rge. 19 E..

4 feet wide and two

1 water, and shall be
out 100 ft. long & 12
to be approximately
000,000 cubic feet.

1940 Owner Address
te Ketchum Ryegate, Mont.

ther with three million
are appropriated

Sec. 4 - T. 4 N., R. 19 E.
C. F. S.

S.)



FORM 511 - MAY 1964 - 2M-1-47

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Township 3N Range 22E County Salt Lake

6	5	4	3	2	
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 _____

Township 3 North, Range 22 East

STATE OF MONTANA
STATE ENGINEER'S OFFICE
 WATER RESOURCES SURVEY

Township 3N Range 21E County Stillwater

		63			
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 3 North, Range 21 East

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

Township 34 Range 21 County Illinois

Parcel Number	Name of Owner	Address	
20	W. H. Epler	14-34	45
17	W. H. Epler	13-37	45
16	W. H. Epler	13-34	45
15	W. H. Epler	13-37	45

Township 3 North, Range 21 East

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3N Range 30E County Stillwater

6 105	5	4 170 193	3	2	
7	8	9	10 100	11 172 193	12 171
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28 62	27	26 185	25
31	32 170 193	33 172 193	34 177	35	36

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

Township

34

Range

20 E

County

Billings

Parcel Number	Name of Owner	Address	Address	Address	M.E.
657 + 73	W. C. Carter, George	Cedar on Hillstone	7-25-03	2-2-04	1000
182	W. C. Carter, George	Big House	2-12-11	3-15-11	300
188	W. C. Carter, George	Hillstone, Ark.	11-11-21	11-12-21	234
189	W. C. Carter, George	Hillstone, Ark.	11-12-21	7-13-21	240
190	W. C. Carter, George	Hillstone, Ark.	7-12-21	7-12-21	300
191	W. C. Carter, George	Hillstone, Ark.	11-12-21	6-21-22	228
477	W. C. Carter, George	Big House	5-22-14	5-22-14	100
479	W. C. Carter, George	Big House	7-11-12	7-3-10	100
482	W. C. Carter, George	Big House	3-31-02	4-4-02	200
485	W. C. Carter, George	Big House	5-2-10	5-4-10	750
491	W. C. Carter, George	Big House	5-22-11	5-22-11	250
513	W. C. Carter, George	Dulphine Spring	12-11-16	12-15-16	40
513A	W. C. Carter, George	Dulphine Spring	5-3-15	5-4-15	40
(bureau) 647	W. C. Carter, George	Unnamed Creek	11-17-32	11-17-32	40
542	W. C. Carter, George	Unnamed Spring	5-1-11	5-18-29	200
660	W. C. Carter, George	Unnamed Spring	7-4-27	2-4-27	100
669	W. C. Carter, George	Unnamed Spring	6-26-13	6-26-13	40

Parcel	Acres	MI
2	2-2-04	1000
	3-10-11	300
1	11-10-21	200
	7-13-11	400
	7-10-11	300
7	6-21-22	500
	5-25-14	100
	7-3-10	100
2	4-11-02	200
	5-1-10	700
	5-22-11	200
	11-13-16	40
	5-4-15	40
4	11-12-22	40
	3-13-29	all
1	2-4-29	100
3	6-21-13	40



Water Resources Survey

Ownership of Irrigated Lands

Township 3N Range 19E County 2

Parcel Number	Name of Owner	Stream	Acres	Filed	Total Acres MI
665	Knox, Geo. W.	Boxer Creek	7-7-24	7-15-26	200
22	W. L. Adams	Carson Creek	4-10-27	4-21-27	200
111	Kearns, David L.	Carson Creek	10-26-24	10-26-24	80
251	Ballinger, Wm. J.	Middle Creek	4-18-10	4-21-10	200
252	Ballinger, Wm. J.	Middle Creek	2-22-17	2-22-17	40
203	Holt, Agnes M. (widow)	Middle Creek	5-21-10	6-2-10	200
230	Nelson, Peter	Middle Creek	2-10-11	2-10-11	200
260	Kearns, Wm.	Middle Creek	6-26-13	6-30-13	200
261	Zimmerman, William	Middle Creek	4-25-23	6-8-23	400
475	Wilkins, Charles	Boxer Creek	6-25-10	6-25-10	500
476	Edwards, Anthony J.	Boxer Creek	3-2-10	3-12-10	100
484	Mayer, Perry A. (Jr.)	Boxer Creek	6-13-10	6-25-10	200
486	Quast, Thomas G.	Boxer Creek	6-15-14	6-15-14	160
489	Mayer, Perry A. (Jr.)	Boxer Creek	5-15-22	5-28-22	200
490	Mayer, Perry A. (Jr.)	Boxer Creek	3-27-11	6-26-12	100
541	Quast, L. G. (Jr.)	Warren Springs	5-16-21	2-25-21	100

(no more)

Township 3 North, Range 19 East

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3N Range 10E County Salt Lake

6	5	4	3	2	1
7	8	9	10	11 456	12 456
18	17	16	15	14 456	13
19	20	21	22	23 456	24 456
25 456	29	28 456	27	26 456	25
31	32	33	34 456	35	36 456

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

Township 3 North, Range 19 East

FORM D-1 - CASIETTE 1064-24-1-67

STATE OF MONTANA
STATE ENGINEER'S OFFICE
 WATER RESOURCES SURVEY

Township 24N Range 23E County Stillwater

6	5	4	3	2	1
7	8	9	10	11	12
13	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 _____

2

2

4

5

6

Parcel Number	Name of Owner	Address	Filed	Lot
244	Marlin, Charles	Post Road	10-7-56	10-5-52

Township 2 North, Range 2



Water Resources Survey

Ownership of Irrigated Lands

Township

2 N

Range

21 E

County

Ballwin

Parcel Number	Name of Owner	Owner's Address			Total Acres
		Stream	Appt.	Filed	
72	Wentworth, Robert J.	Big Creek	6-15-88	7-13-89	500
144	Wentworth, Robert J.	Big Creek	7-15-88	8-1-88	500
145	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
146	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
147	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
148	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
149	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
150	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
151	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
152	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
153	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
154	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
155	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
156	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
157	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
158	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
159	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
160	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
161	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
162	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
163	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
164	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
165	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
166	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
167	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
168	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
169	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
170	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
171	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
172	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
173	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
174	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
175	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
176	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
177	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
178	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
179	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
180	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
181	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
182	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
183	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
184	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
185	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
186	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
187	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
188	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
189	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
190	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
191	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
192	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
193	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
194	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
195	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
196	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
197	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
198	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
199	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500
200	Wentworth, Robert J.	Big Creek	7-15-88	7-13-89	500

Township

Range

Township 2 North, Range 22

Township 2 North, Range 21 East

Filed	Total Acres
7-12-22	2000
8-1-25	500
2-22-26	250
2-24-26	250
12-25-27	250
2-28-28	500
6-21-32	4000 Ac. 4
11-22-32	2000
7-2-34	400
6-9-34	100
4-13-34	1100
11-1-37	100
2-15-38	1000
2-22-38	1000
7-5-38	2000
10-3-39	100
6-14-43	2000
6-21-43	2000
9-5-43	2000
2-24-44	2500

Township 2 North, Range 21 East

FORM 3-1 - GAYETTE 1004-PM-3-47

STATE OF MONTANA **STATE ENGINEER'S OFFICE** WATER RESOURCES SURVEY

Township 2N Range 21E County Billings

6	5	4	3	2	1
		6-2A 74			
7	8	9	10	11	12
		7-2 80A 82 83			
18	17	16	15	14	13
				212	
19	20	21	22	23	24
	217				
30	29	28	27	26	25
31	32	33	34	35	36

Township _____ Range _____



Printed in the United States of America

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Township 2 N Range 20 E County Blaine

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

Township _____ Range _____

12
13
24
25
36

Township 2 North, Range 21 East

Township 2 North, Range 20 East

Township

24

Range

20 E

County

Williamson

Parcel Number	Name of Owner	Address	Acres	Value
73	Am. Power Co.	Power Co. Bldg.	2-1-34	2-1-34
77	W. H. H. Co.	Power Co. Bldg.	2-2-11	2-2-11
76	W. H. H. Co.	Power Co. Bldg.	3-7-22	3-7-22
83	W. H. H. Co.	Power Co. Bldg.	4-1-22	4-1-22
102	W. H. H. Co.	Power Co. Bldg.	5-5-11	5-5-11
240	W. H. H. Co.	Power Co. Bldg.	6-1-22	6-1-22
242	W. H. H. Co.	Power Co. Bldg.	7-1-22	7-1-22
244	W. H. H. Co.	Power Co. Bldg.	8-1-22	8-1-22
246	W. H. H. Co.	Power Co. Bldg.	9-1-22	9-1-22
248	W. H. H. Co.	Power Co. Bldg.	10-1-22	10-1-22
250	W. H. H. Co.	Power Co. Bldg.	11-1-22	11-1-22
252	W. H. H. Co.	Power Co. Bldg.	12-1-22	12-1-22
254	W. H. H. Co.	Power Co. Bldg.	13-1-22	13-1-22
256	W. H. H. Co.	Power Co. Bldg.	14-1-22	14-1-22
258	W. H. H. Co.	Power Co. Bldg.	15-1-22	15-1-22
260	W. H. H. Co.	Power Co. Bldg.	16-1-22	16-1-22
262	W. H. H. Co.	Power Co. Bldg.	17-1-22	17-1-22
264	W. H. H. Co.	Power Co. Bldg.	18-1-22	18-1-22
266	W. H. H. Co.	Power Co. Bldg.	19-1-22	19-1-22
268	W. H. H. Co.	Power Co. Bldg.	20-1-22	20-1-22
270	W. H. H. Co.	Power Co. Bldg.	21-1-22	21-1-22
272	W. H. H. Co.	Power Co. Bldg.	22-1-22	22-1-22
274	W. H. H. Co.	Power Co. Bldg.	23-1-22	23-1-22
276	W. H. H. Co.	Power Co. Bldg.	24-1-22	24-1-22
278	W. H. H. Co.	Power Co. Bldg.	25-1-22	25-1-22
280	W. H. H. Co.	Power Co. Bldg.	26-1-22	26-1-22
282	W. H. H. Co.	Power Co. Bldg.	27-1-22	27-1-22
284	W. H. H. Co.	Power Co. Bldg.	28-1-22	28-1-22
286	W. H. H. Co.	Power Co. Bldg.	29-1-22	29-1-22
288	W. H. H. Co.	Power Co. Bldg.	30-1-22	30-1-22
290	W. H. H. Co.	Power Co. Bldg.	31-1-22	31-1-22
292	W. H. H. Co.	Power Co. Bldg.	32-1-22	32-1-22
294	W. H. H. Co.	Power Co. Bldg.	33-1-22	33-1-22
296	W. H. H. Co.	Power Co. Bldg.	34-1-22	34-1-22
298	W. H. H. Co.	Power Co. Bldg.	35-1-22	35-1-22
300	W. H. H. Co.	Power Co. Bldg.	36-1-22	36-1-22

Township 2 North, Range 20 East

12

13

24

25

36

Township

Range

County

Hamilton

No description

Parcel Number	Name of Owner	Address	Filed	MI
2A	Condon, Ed E.	Butcher Creek	10-27-92	140
3A	Ryle, J. C., Henry & Chas. Hamilton	Butcher Creek	6-10-92	500
765	Proctor, Geo. E.	Butcher Creek	9-10-92	500
764	Reber, W. H.	Butcher Creek	6-15-92	50
768	Reinhardt, Geo.	Butcher Creek	7-24-91	100
16	Hamilton, B. Lee	Butcher Creek	10-17-92	100
27	Reider, R. Edward & Knell, C. H.	Black Canyon Creek	5-25-96	500
28	Bloom, Charles	Bloom Creek	10-17-92	200
775	Button, William	Butcher Creek	10-18-92	50
776	Clark, Sam	Boulder River	11-1-92	5000
777	Mathews, P. J.	Boulder River	11-26-94	300
778	Hayes, Wm. E.	Boulder River	4-15-93	2500
779	Wideman, W. B.	Boulder River	4-15-93	500
39	Reams, John B. (son)	Butcher Creek	11-8-92	200
38	Reaga, J. W.	Butcher Creek	10-27-92	500
42	Goldman, A. L.	Butcher Creek	3-24-96	160
43	Henderson, Alex	Butcher Creek	5-21-92	150
44-45-46	Musson, Michael & Wm.	Butcher Creek	10-21-92	200
674	Ward, J. C., Martin	Butcher Creek	10-11-91	50
47	Reimer, J. H.	Butcher Creek	6-2-90	50
678	Pierman, W. H.	Butcher Creek	6-20-94	160
49	Russell, Edward C.	Butcher Creek	7-6-93	400
51	Reimer, W. H.	Butcher Creek	4-15-93	500
55	Reimer, W. H.	Butcher Creek	12-15-93	50
63	Hamilton, Wm. H.	Butcher Creek	10-8-92	596
64	Reimer, J. C.	Butcher Creek	10-3-92	300
765	Reimer, Wm. H.	Butcher Creek	10-11-92	500

STATE ENGINEERS OFFICE
Water Resources Survey

Ownership of Irrigated Lands

Township _____ Range _____ County Billings

Parcel Number	Name of Owner	No. of Acres	Owner's Address	Filed	Total Acres
		Stream	Acres		MI
786	Rich, Arthur L.	Cole Creek	11-5-92	11-22-92	200
788	Connell, Patrick	Courtesy Creek	10-25-92	10-27-92	1000
92	Jones, Albert J.	Courtesy Creek	10-24-92	10-25-92	400
93	Jones, Albert J.	Courtesy Creek	4-19-93	2-15-98	200
94	Jones, Albert J.	Courtesy Creek	5-1-93	9-9-96	500
704	Chapman, J. C.	Don Creek	4-12-09	4-12-09	-
705	Davis, Joseph	Don Creek	11-19-92	11-21-92	all
706	Edwards, Hiram N.	Don Creek	11-16-92	12-26-92	250
707	Pepp, John	Don Creek	4-4-93	5-17-93	200
708	Olson, Daniel	Don Creek	10-23-92	10-24-92	300
103	Glenagan, John	Don Creek	10-19-92	10-24-92	300
104	Hambley, Alvin	Don Creek	10-20-92	11-11-92	100
108	Taylor, D. J.	Don Creek	6-3-11	6-8-11	200
109	White, James	Don Creek	1-3-11	6-12-11	200
114	Clark, James J.	Don Creek	11-1-92	11-22-92	200
113	Carrington, John	Don Creek	8-27-92	8-27-92	900
116	Wade, John	Don Creek	8-1-98	8-1-98	200
119	Anderson, Donald E.	Don Creek	10-18-92	10-20-92	350
115	Anderson, Donald E.	Don Creek	7-15-93	5-25-96	350
120	Brothman, Fred	Don Creek	6-19-01	6-19-01	100
121	Buck, Herman W.	Don Creek	10-20-92	10-21-92	175
123	Boyd, R. J.	Don Creek	1-20-92	1-20-92	100
124	Horsley, John B.	Don Creek	5-12-93	5-22-93	100
124A	Horsley, James	Don Creek	6-5-97	6-10-97	100
126	Rogers, Frank B.	Don Creek	10-17-92	11-2-92	100
129	Carlson, Blake	Don Creek	8-15-94	8-20-94	200
129	Carlson, Blake	Don Creek	6-20-94	7-3-99	200
130	Carlson, Edgar R.	Don Creek	10-20-92	11-21-92	600
139	Bigelow, D. W.	Don Creek	6-25-98	7-15-98	600
131	Roberts, Paul	Don Creek	7-15-98	7-16-01	200
130	Chapman, Richard	Don Creek	7-1-97	8-4-97	100
140	Buck, Herman W.	Don Creek	8-2-92	8-21-92	150
135	Fisher, Charles	Don Creek	5-20-03	6-18-03	200
142	Glenagan, J. C.	Don Creek	4-20-92	12-9-92	400

Township _____

Range _____

STATE ENGINEERS OFFICE

Water Resources Survey

Ownership of Irrigated Lands

Township

Range

County

Billings

Parcel Number	Name of Owner	Stream	Owner's Address	Filed	Acres
137	First, H. J. & William	First Tail Creek	4-22-92	5-1-92	200
138	Franklin, John H.	First Tail Creek	2-28-92	3-28-92	200
139	Franklin, John H.	First Tail Creek	10-20-92	10-2-00	200
140	Franklin, John H.	First Tail Creek	6-25-92	9-15-92	200
141	Franklin, John H.	First Tail Creek	9-6-92	9-27-92	480
142	Hallam, R. C. & J. H. Hume	First Tail Creek	11-20-91	12-9-91	400
143	Hallam, R. C.	First Tail Creek	4-24-92	7-20-92	250
144	Harris, A. J.	First Tail Creek	3-1-01	8-28-01	140
145	Harrison, L. W. & William	First Tail Creek	6-9-92	6-10-92	200
146	Hunt, A. B.	First Tail Creek	10-11-92	10-20-92	200
147	McDonald, William H. & William	First Tail Creek	10-19-92	11-7-92	600
148	Mill, Frank et al	First Tail Creek	6-1-92	7-2-92	200
149	Murphy, Caroline C.	First Tail Creek	6-1-92	7-1-92	200
150	Nichols, Frank	First Tail Creek	5-12-92	5-2-92	300
151	Robinson, John & Frank	First Tail Creek	9-20-96	9-11-97	200
152	Wells, Samuel	First Tail Creek	4-10-92	4-22-92	1000
153	Wells, Samuel	First Tail Creek	5-15-97	6-30-01	200
154	Wolf, George	First Tail Creek	11-3-92	11-3-92	200
155	Wolfe, John L.	First Tail Creek	11-1-80	3-26-00	200
156	Yates, Albert C.	First Tail Creek	7-1-97	12-6-00	50
157	Yates, Albert C.	First Tail Creek	6-11-02	6-27-02	1000
158	Yates, Albert C.	First Tail Creek	7-18-94	7-26-94	500
159	Yates, Albert C.	First Tail Creek	6-5-00	7-2-01	200
160	Yates, Albert C.	First Tail Creek	11-8-92	11-14-92	1000
161	Yates, Albert C.	First Tail Creek	10-17-92	10-24-92	400
162	Yates, Albert C.	First Tail Creek	10-15-92	10-15-92	320
163	Yates, Albert C.	First Tail Creek	10-20-92	11-2-92	300
164	Yates, Albert C.	First Tail Creek	3-5-01	3-9-01	100
165	Yates, Albert C.	First Tail Creek	10-20-92	11-4-92	300
166	Yates, Albert C.	First Tail Creek	4-15-96	6-16-96	1100
167	Yates, Albert C.	First Tail Creek	7-15-36	7-15-36	60
168	Yates, Albert C.	First Tail Creek	8-26-38	8-26-38	40
169	Yates, Albert C.	First Tail Creek	6-27-11	7-1-11	480

Township

Range

STATE ENGINEERS OFFICE Water Resources Survey

Ownership of Irrigated Lands

Township _____ Range _____ County Millwright

Parcel Number	Name of Owner	Range	Owner's Address	Total Acres
202	W. S. A.	10-14-15	10-14-15	200
205	W. S. A.	10-15-15	10-15-15	200
712	W. S. A.	10-16-15	10-16-15	200
206	W. S. A.	10-17-15	10-17-15	200
208	W. S. A.	10-18-15	10-18-15	200
711	W. S. A.	10-19-15	10-19-15	200
209	W. S. A.	10-20-15	10-20-15	200
210	W. S. A.	10-21-15	10-21-15	200
211	W. S. A.	10-22-15	10-22-15	200
212	W. S. A.	10-23-15	10-23-15	200
213	W. S. A.	10-24-15	10-24-15	200
214	W. S. A.	10-25-15	10-25-15	200
215	W. S. A.	10-26-15	10-26-15	200
216	W. S. A.	10-27-15	10-27-15	200
217	W. S. A.	10-28-15	10-28-15	200
218	W. S. A.	10-29-15	10-29-15	200
219	W. S. A.	10-30-15	10-30-15	200
220	W. S. A.	10-31-15	10-31-15	200
221	W. S. A.	10-32-15	10-32-15	200
222	W. S. A.	10-33-15	10-33-15	200
223	W. S. A.	10-34-15	10-34-15	200
224	W. S. A.	10-35-15	10-35-15	200
225	W. S. A.	10-36-15	10-36-15	200
226	W. S. A.	10-37-15	10-37-15	200
227	W. S. A.	10-38-15	10-38-15	200
228	W. S. A.	10-39-15	10-39-15	200
229	W. S. A.	10-40-15	10-40-15	200
230	W. S. A.	10-41-15	10-41-15	200
231	W. S. A.	10-42-15	10-42-15	200
232	W. S. A.	10-43-15	10-43-15	200
233	W. S. A.	10-44-15	10-44-15	200
234	W. S. A.	10-45-15	10-45-15	200
235	W. S. A.	10-46-15	10-46-15	200
236	W. S. A.	10-47-15	10-47-15	200
237	W. S. A.	10-48-15	10-48-15	200
238	W. S. A.	10-49-15	10-49-15	200
239	W. S. A.	10-50-15	10-50-15	200
240	W. S. A.	10-51-15	10-51-15	200
241	W. S. A.	10-52-15	10-52-15	200
242	W. S. A.	10-53-15	10-53-15	200
243	W. S. A.	10-54-15	10-54-15	200
244	W. S. A.	10-55-15	10-55-15	200
245	W. S. A.	10-56-15	10-56-15	200
246	W. S. A.	10-57-15	10-57-15	200
247	W. S. A.	10-58-15	10-58-15	200
248	W. S. A.	10-59-15	10-59-15	200
249	W. S. A.	10-60-15	10-60-15	200
250	W. S. A.	10-61-15	10-61-15	200
251	W. S. A.	10-62-15	10-62-15	200
252	W. S. A.	10-63-15	10-63-15	200
253	W. S. A.	10-64-15	10-64-15	200
254	W. S. A.	10-65-15	10-65-15	200
255	W. S. A.	10-66-15	10-66-15	200
256	W. S. A.	10-67-15	10-67-15	200
257	W. S. A.	10-68-15	10-68-15	200
258	W. S. A.	10-69-15	10-69-15	200
259	W. S. A.	10-70-15	10-70-15	200
260	W. S. A.	10-71-15	10-71-15	200
261	W. S. A.	10-72-15	10-72-15	200
262	W. S. A.	10-73-15	10-73-15	200
263	W. S. A.	10-74-15	10-74-15	200
264	W. S. A.	10-75-15	10-75-15	200
265	W. S. A.	10-76-15	10-76-15	200
266	W. S. A.	10-77-15	10-77-15	200
267	W. S. A.	10-78-15	10-78-15	200
268	W. S. A.	10-79-15	10-79-15	200
269	W. S. A.	10-80-15	10-80-15	200
270	W. S. A.	10-81-15	10-81-15	200
271	W. S. A.	10-82-15	10-82-15	200
272	W. S. A.	10-83-15	10-83-15	200
273	W. S. A.	10-84-15	10-84-15	200
274	W. S. A.	10-85-15	10-85-15	200
275	W. S. A.	10-86-15	10-86-15	200
276	W. S. A.	10-87-15	10-87-15	200
277	W. S. A.	10-88-15	10-88-15	200
278	W. S. A.	10-89-15	10-89-15	200
279	W. S. A.	10-90-15	10-90-15	200
280	W. S. A.	10-91-15	10-91-15	200
281	W. S. A.	10-92-15	10-92-15	200
282	W. S. A.	10-93-15	10-93-15	200
283	W. S. A.	10-94-15	10-94-15	200
284	W. S. A.	10-95-15	10-95-15	200
285	W. S. A.	10-96-15	10-96-15	200
286	W. S. A.	10-97-15	10-97-15	200
287	W. S. A.	10-98-15	10-98-15	200
288	W. S. A.	10-99-15	10-99-15	200
289	W. S. A.	10-100-15	10-100-15	200

Township _____ Range _____ County _____

Parcel Number	Name of Owner	Address	Owner's Address	Area	Acres
731	William H. H. H. H.	East Creek	5-4-94	5-1-94	5.00
732	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
733	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
734	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
735	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
736	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
737	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
738	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
739	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
740	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
741	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
742	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
743	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
744	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
745	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
746	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
747	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
748	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
749	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
750	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
751	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
752	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
753	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
754	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
755	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
756	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
757	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
758	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
759	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
760	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
761	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
762	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
763	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
764	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
765	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
766	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
767	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
768	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
769	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00
770	John H. H. H.	E. H. H. H. H.	5-3-94	5-1-94	5.00

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

STATE ENGINEERS OFFICE Water Resources Survey

Ownership of Irrigated Lands

Township

Range

County

Lillington

Parcel Number	Name of Owner	Section	Range	Block	Acres
1	Davidson, H. H.	11	36	1	1.00
2	Davidson, H. H.	11	36	1	1.00
3	Davidson, H. H.	11	36	1	1.00
4	Davidson, H. H.	11	36	1	1.00
5	Davidson, H. H.	11	36	1	1.00
6	Davidson, H. H.	11	36	1	1.00
7	Davidson, H. H.	11	36	1	1.00
8	Davidson, H. H.	11	36	1	1.00
9	Davidson, H. H.	11	36	1	1.00
10	Davidson, H. H.	11	36	1	1.00
11	Davidson, H. H.	11	36	1	1.00
12	Davidson, H. H.	11	36	1	1.00
13	Davidson, H. H.	11	36	1	1.00
14	Davidson, H. H.	11	36	1	1.00
15	Davidson, H. H.	11	36	1	1.00
16	Davidson, H. H.	11	36	1	1.00
17	Davidson, H. H.	11	36	1	1.00
18	Davidson, H. H.	11	36	1	1.00
19	Davidson, H. H.	11	36	1	1.00
20	Davidson, H. H.	11	36	1	1.00
21	Davidson, H. H.	11	36	1	1.00
22	Davidson, H. H.	11	36	1	1.00
23	Davidson, H. H.	11	36	1	1.00
24	Davidson, H. H.	11	36	1	1.00
25	Davidson, H. H.	11	36	1	1.00
26	Davidson, H. H.	11	36	1	1.00
27	Davidson, H. H.	11	36	1	1.00
28	Davidson, H. H.	11	36	1	1.00
29	Davidson, H. H.	11	36	1	1.00
30	Davidson, H. H.	11	36	1	1.00
31	Davidson, H. H.	11	36	1	1.00
32	Davidson, H. H.	11	36	1	1.00
33	Davidson, H. H.	11	36	1	1.00
34	Davidson, H. H.	11	36	1	1.00
35	Davidson, H. H.	11	36	1	1.00
36	Davidson, H. H.	11	36	1	1.00
37	Davidson, H. H.	11	36	1	1.00
38	Davidson, H. H.	11	36	1	1.00
39	Davidson, H. H.	11	36	1	1.00
40	Davidson, H. H.	11	36	1	1.00
41	Davidson, H. H.	11	36	1	1.00
42	Davidson, H. H.	11	36	1	1.00
43	Davidson, H. H.	11	36	1	1.00
44	Davidson, H. H.	11	36	1	1.00
45	Davidson, H. H.	11	36	1	1.00
46	Davidson, H. H.	11	36	1	1.00
47	Davidson, H. H.	11	36	1	1.00
48	Davidson, H. H.	11	36	1	1.00
49	Davidson, H. H.	11	36	1	1.00
50	Davidson, H. H.	11	36	1	1.00
51	Davidson, H. H.	11	36	1	1.00
52	Davidson, H. H.	11	36	1	1.00
53	Davidson, H. H.	11	36	1	1.00
54	Davidson, H. H.	11	36	1	1.00
55	Davidson, H. H.	11	36	1	1.00
56	Davidson, H. H.	11	36	1	1.00
57	Davidson, H. H.	11	36	1	1.00
58	Davidson, H. H.	11	36	1	1.00
59	Davidson, H. H.	11	36	1	1.00
60	Davidson, H. H.	11	36	1	1.00
61	Davidson, H. H.	11	36	1	1.00
62	Davidson, H. H.	11	36	1	1.00
63	Davidson, H. H.	11	36	1	1.00
64	Davidson, H. H.	11	36	1	1.00
65	Davidson, H. H.	11	36	1	1.00
66	Davidson, H. H.	11	36	1	1.00
67	Davidson, H. H.	11	36	1	1.00
68	Davidson, H. H.	11	36	1	1.00
69	Davidson, H. H.	11	36	1	1.00
70	Davidson, H. H.	11	36	1	1.00
71	Davidson, H. H.	11	36	1	1.00
72	Davidson, H. H.	11	36	1	1.00
73	Davidson, H. H.	11	36	1	1.00
74	Davidson, H. H.	11	36	1	1.00
75	Davidson, H. H.	11	36	1	1.00
76	Davidson, H. H.	11	36	1	1.00
77	Davidson, H. H.	11	36	1	1.00
78	Davidson, H. H.	11	36	1	1.00
79	Davidson, H. H.	11	36	1	1.00
80	Davidson, H. H.	11	36	1	1.00
81	Davidson, H. H.	11	36	1	1.00
82	Davidson, H. H.	11	36	1	1.00
83	Davidson, H. H.	11	36	1	1.00
84	Davidson, H. H.	11	36	1	1.00
85	Davidson, H. H.	11	36	1	1.00
86	Davidson, H. H.	11	36	1	1.00
87	Davidson, H. H.	11	36	1	1.00
88	Davidson, H. H.	11	36	1	1.00
89	Davidson, H. H.	11	36	1	1.00
90	Davidson, H. H.	11	36	1	1.00
91	Davidson, H. H.	11	36	1	1.00
92	Davidson, H. H.	11	36	1	1.00
93	Davidson, H. H.	11	36	1	1.00
94	Davidson, H. H.	11	36	1	1.00
95	Davidson, H. H.	11	36	1	1.00
96	Davidson, H. H.	11	36	1	1.00
97	Davidson, H. H.	11	36	1	1.00
98	Davidson, H. H.	11	36	1	1.00
99	Davidson, H. H.	11	36	1	1.00
100	Davidson, H. H.	11	36	1	1.00

Township

Range

STATE ENGINEERS OFFICE Water Resources Survey

Ownership of Irrigated Lands

Township

Range

County

Yellowstone

Parcel Number	Name of Owner	Owner's Address	Total Acres
1-31	John J.	160
1-32	160
1-33	160
1-34	160
1-35	160
1-36	160
1-37	160
1-38	160
1-39	160
1-40	160
1-41	160
1-42	160
1-43	160
1-44	160
1-45	160
1-46	160
1-47	160
1-48	160
1-49	160
1-50	160
1-51	160
1-52	160
1-53	160
1-54	160
1-55	160
1-56	160
1-57	160
1-58	160
1-59	160
1-60	160
1-61	160
1-62	160
1-63	160
1-64	160
1-65	160
1-66	160
1-67	160
1-68	160
1-69	160
1-70	160
1-71	160
1-72	160
1-73	160
1-74	160
1-75	160
1-76	160
1-77	160
1-78	160
1-79	160
1-80	160
1-81	160
1-82	160
1-83	160
1-84	160
1-85	160
1-86	160
1-87	160
1-88	160
1-89	160
1-90	160
1-91	160
1-92	160
1-93	160
1-94	160
1-95	160
1-96	160
1-97	160
1-98	160
1-99	160
1-100	160

Township

Range

Township 2 North, Range 19 East

Order No.

Name of Grant

Name of Grantor

10 A

Christensen, A. E.

Christensen, A. E.

	Total Acres
1-1	100
1-2	100
1-3	100
1-4	100
1-5	100
1-6	100
1-7	100
1-8	100
1-9	100
1-10	100
1-11	100
1-12	100
1-13	100
1-14	100
1-15	100
1-16	100
1-17	100
1-18	100
1-19	100
1-20	100
1-21	100
1-22	100
1-23	100
1-24	100
1-25	100
1-26	100
1-27	100
1-28	100
1-29	100
1-30	100
1-31	100
1-32	100
1-33	100
1-34	100
1-35	100
1-36	100
1-37	100
1-38	100
1-39	100
1-40	100
1-41	100
1-42	100
1-43	100
1-44	100
1-45	100
1-46	100
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1-48	100
1-49	100
1-50	100
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1-52	100
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1-69	100
1-70	100
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1-75	100
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1-77	100
1-78	100
1-79	100
1-80	100
1-81	100
1-82	100
1-83	100
1-84	100
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1-86	100
1-87	100
1-88	100
1-89	100
1-90	100
1-91	100
1-92	100
1-93	100
1-94	100
1-95	100
1-96	100
1-97	100
1-98	100
1-99	100
1-100	100

Range 19 East

Operator

Sen. A. E.

FORM 101 - 6/27/77 101-101-101

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township

2N

Range

19E

County

Beauregard

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.....

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1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

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Parcel Number	Name of Owner	Address	County
9	Bentley, Mrs H.	Dallas Dist	Wichita
10	Bentley, Mrs H.	Dallas Dist	Wichita
11	Bentley, Mrs B.	Dallas Dist	Wichita

Address

10-1-20 200
9-7-27 150
10-10-25 150

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 33 Range 14 County Phillips

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

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