

Billings, Montana

February 6, 1943

XXXXXXXXXXXXXXXXXXXX

Mr. Robert Milne  
Blue Creek Star Route  
Billings, Montana

Dear Mr. Milne:

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 two 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 now irrigated on the enclosed map and give 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 3774. 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

318

1. County Yellowstone Book 2 Page 73 Record Misc.
2. Name of Appropriator Robert Milne Address: Billings, Mont.
3. Date Appropriated Aug. 27, 1894 Date Filed Aug. 27, 1894  
Amount Appropriated, Miners Inches 500, Cubic Feet per second \_\_\_\_\_
4. Name of Stream Blue Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
5. Point of Diversion 2 miles below Falls of Blue Creek

Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ Rge. \_\_\_\_\_ Bank of Stream Left

6. Purpose Irrigation
7. Description of System Dam & ditch 24 in. wide on bottom 36 in. across top, by 12 in. deep. Runs NW upon land used.

8. Land Description of Intended Place of Use S<sup>2</sup>SE<sup>4</sup> sec. 2, 2 S, 26 E. Rose Hoque  
NWSE<sup>4</sup>, NESW<sup>4</sup> sec. 2, 2 S, 26 E. Robert Milne  
(Unsurveyed)

9. Remarks (Pertaining to Use, etc.) Appropriated Aug. 23, 1894

### 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 2 Page 16 Record Misc.
2. Name of Appropriator George L. Munn Address Billings, Mont.
3. Date Appropriated Mar. 13, 1893 Date Filed Mar. 13, 1893  
Amount Appropriated, Miners Inches 200, Cubic Feet per second \_\_\_\_\_
4. Name of Stream Blue Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
5. Point of Diversion About 300 ft. east of section corner. Corner of  
Sec. 1, 2, 11, 12, 25-26 E  
Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ Rge. \_\_\_\_\_ Bank of Stream South
6. Purpose Irrigation, water stock, domestic and other
7. Description of System Run & ditch, 36 in. wide on bottom, 12 in.  
across top, by 18 in. deep. Run north-west to place  
of use.
8. Land Description of Intended Place of Use W<sup>4</sup> SE<sup>4</sup> sec. 2, 25-26 E Robert Milne  
SE SE<sup>4</sup> sec. 2, 25-26 E Robert Milne  
NWSW<sup>4</sup> sec. 2, 25-26 E Rose Hague
9. Remarks (Pertaining to Use, etc.) Appropriated Mar. 11, 1893

### 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 \_\_\_\_\_

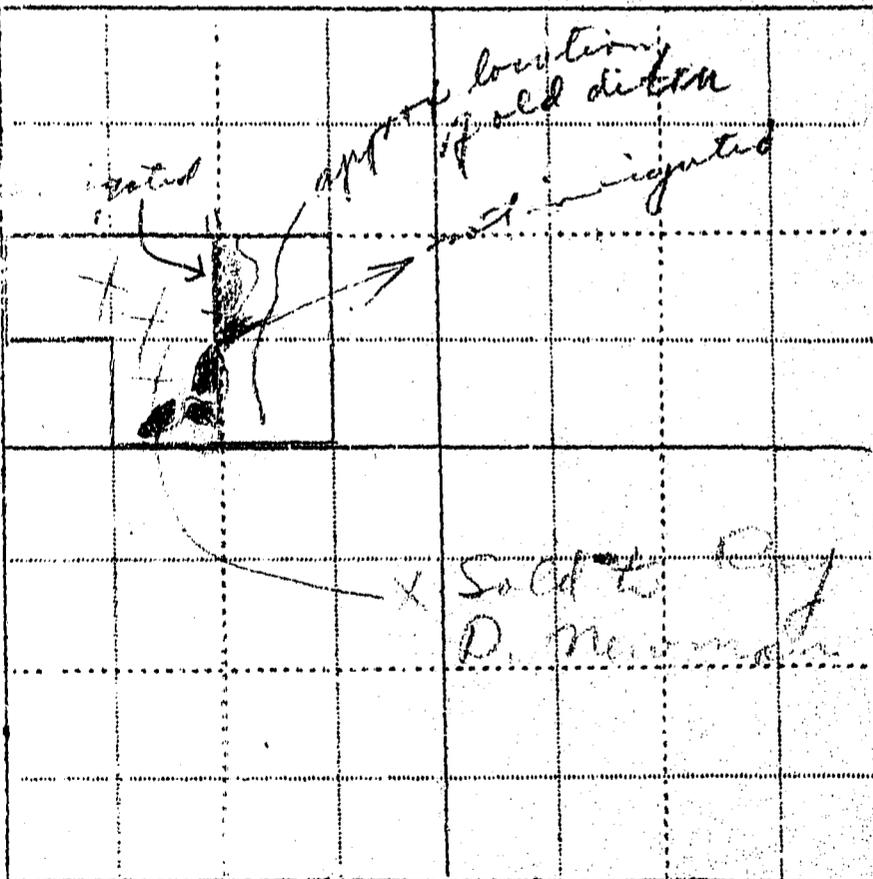
A STUDY OF MONTANA'S WATER RESOURCES

County \_\_\_\_\_ Source of Information \_\_\_\_\_

- 1. Water User Roy Hanson & R.E. McIntyre Address 2510 2<sup>nd</sup> Ave So. Billings
- 2. Stream Blue Creek Tributary to \_\_\_\_\_ Basin \_\_\_\_\_
- 3. Point of Diversion \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_
- 4. Description of System Small pumps for Garden, 2 inch
- 5. Type of Irrigation Flooding
- 6. Original Appropriator \_\_\_\_\_ Address \_\_\_\_\_
- 7. First Use: Year 1936 Acres Irrigated 1 1/2 Garden + etc.
- 8. Maximum Use: Year \_\_\_\_\_ Acres Irrigated 1 1/2
- 9. Present Use: Year 1942 Acres Irrigated 1200 set 1 1/2 acres
- 10. Last Use: Year \_\_\_\_\_ Why Abandoned ✓
- 11. Condition of System Good
- 12. Land Description W 1/4 E 4, E 1/4 SW 4, NW 1/4 Sec 11, T 28, R 26 E.

Remarks:

has 2 in centrifugal  
There is a ditch on  
the place which shows  
that the land has  
been irrigated  
possibly by Roy  
Hanson when  
he owned the place  
could irrigate about  
18 acres if he  
had water.



WITNESS

[Signature]

Information by

Roy W. Hanson

Place

Billings March 3, 1943

Billings, ~~Montana~~  
XXXXXXXXXX  
February 6, 1943

Mr. Roy Hanson, E. A. E. McIntyre  
2510 Second Ave. So.  
Billings, Montana

Dear Mr. Hanson:

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: Our records show that the land described on the enclosed form has possibly been irrigated in the past and we would like to know if it is irrigated now. 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 on the enclosed form as possible.
- 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  
Assistant Engineer

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 Roy Hanson & A. E. McIntyre address 2510 Second Ave. So., Billings

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

3. Give point of Diversion 1/4 1/4 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 12 est.

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

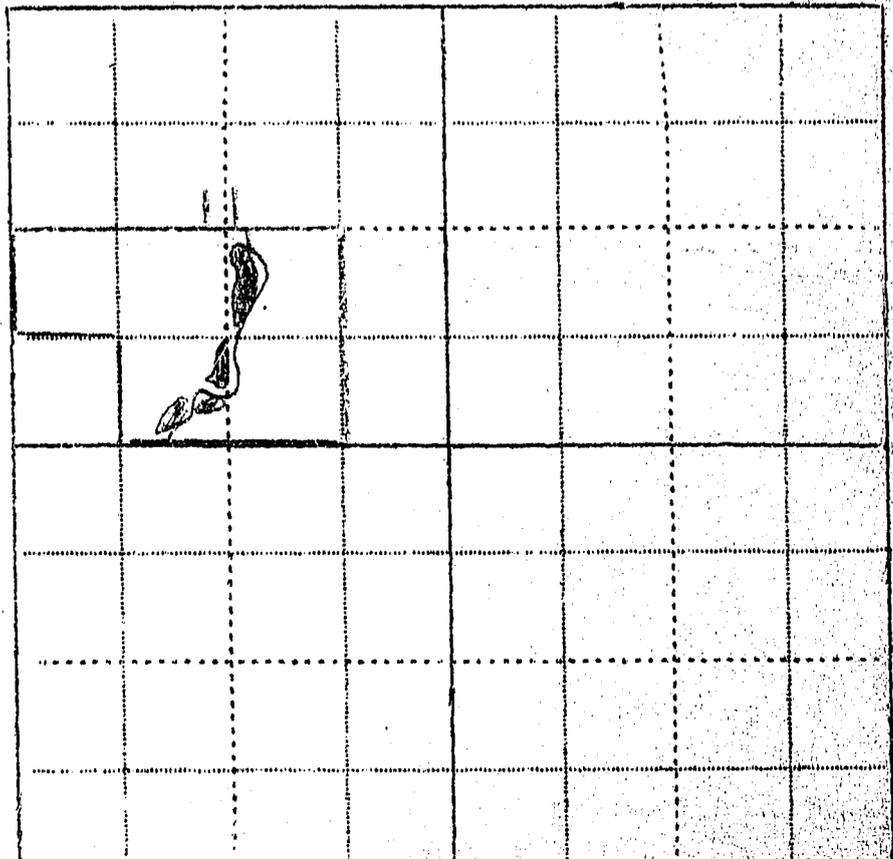
10. State the total number of acres that could be irrigated \_\_\_\_\_ acres.

11. What is the condition of your irrigation system? \_\_\_\_\_

12. Land Description: W 1/2 SE 1/4, E 1/2 SW 1/4, NW 1/4 SW 1/4, Sec. 11, T.p. 2 S., Range 26 E.

Remarks: \_\_\_\_\_

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# STATE OF MONTANA

## STATE ENGINEER

Billings,  
~~Helena~~, MONTANA  
February 6, 1943

Mr. Roy Hanson, % A. E. McIntyre  
2510 Second Ave. So.  
Billings, Montana

Dear Mr. Hanson:

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 described on the enclosed form has possibly been irrigated in the past and we would like to know if it is irrigated now. 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 on the enclosed form as possible.
- 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,

A handwritten signature in cursive script, appearing to read "Gerald J. Oravetz".

Gerald J. Oravetz  
Assistant Engineer

GJO/rh  
enc.

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 Walter O. Newman Address Blue Creek Star Route, Billings

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

3. Give point of Diversion 1/4 1/4 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 64 est.

9. If this land is not irrigated now give date of last use 1895

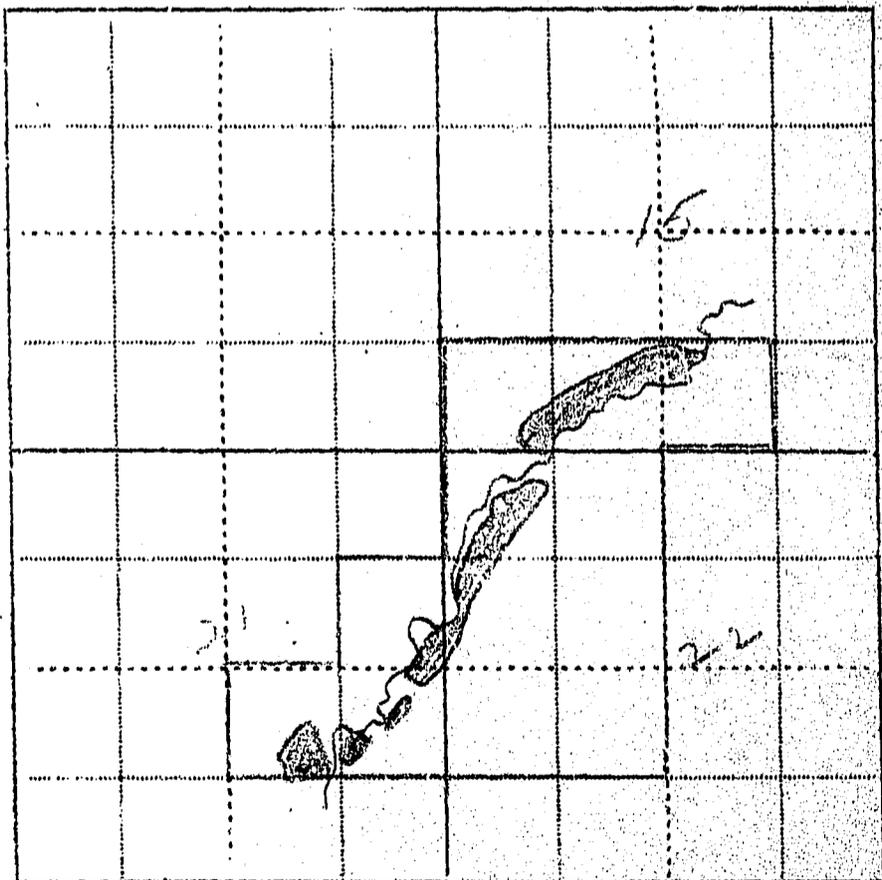
10. State the total number of acres that could be irrigated 45 acres.

11. What is the condition of your irrigation system? \_\_\_\_\_

12. Land Description: S1/4SW1/4, SW1/4SE1/4, Sec. 15; NW1/4, N1/2SW1/4, Twp. 2 S. Range 26 E. Sec. 22; N1/2SE1/4, SE1/4NE1/4, Sec. 21

Remarks: \_\_\_\_\_

*Not irrigated for  
40 years  
no right*



Information by Walter O. Newman Place Office Date Mar 20 1942  
R 7



Billings, Montana  
February 6, 1943  
XXXXXXXXXXXXXXXXXXXX

Mr. Walter O. Newman  
Blue Creek Star Route  
Billings, Montana

Dear Mr. Newman:

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 described on the enclosed form has possibly been irrigated in the past 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 on the enclosed form as possible.

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.

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Very truly yours,

Gerald J. Oravetz  
Assistant Engineer

GJO/rh  
enc.



# STATE OF MONTANA

## STATE ENGINEER

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

Mr. Walter O. Newman  
Blue Creek Star Route  
Billings, Montana

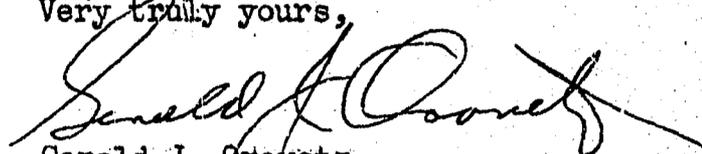
Dear Mr. Newman:

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

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Very truly yours,

  
Gerald J. Grayetz  
Assistant Engineer

GJO/rh  
enc.

STATE OF MONTANA WATER RESOURCES SURVEY

APR 15 1953 RECEIVED

County Yellowstone Date \_\_\_\_\_

Name of Water User Roy D Newman Address Blue Cr Star (Ch)

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

Owner's name Same Address \_\_\_\_\_

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

3. Give point of Diversion 1/4 1/4 Section          Township          Range         

4. Water is obtained by: (Check one) Gravity          Pumping  Other          *Dam + Pump - when water is low pump is used*

5. Who first used water on this land? John Chris Schuchl Address \_\_\_\_\_

6. In what year was this land first irrigated? 1895 Approximate Acres 30

7. What is the greatest number of acres you have irrigated? 30 Date \_\_\_\_\_

8. Present Use: Year 1942 Acres Irrigated 30 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 42 acres.

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

12. Land Description: \_\_\_\_\_, Twp. 25 Range 26 E

Remarks: Has an

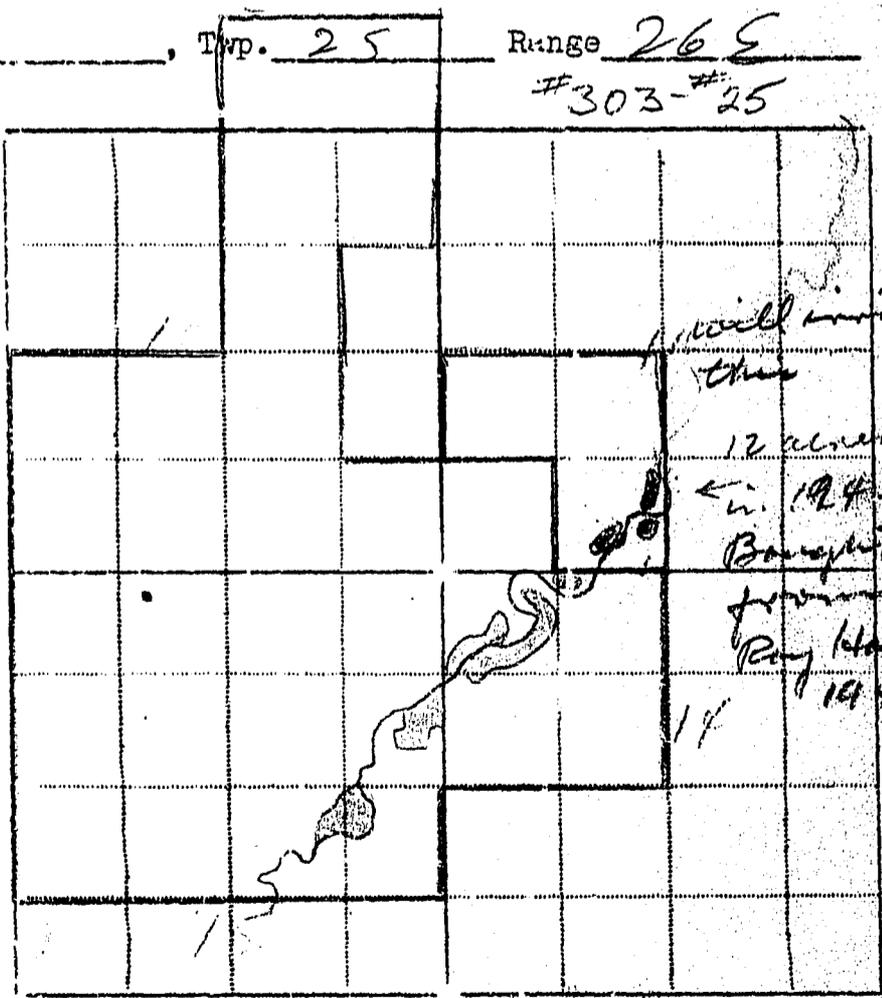
appropriation on  
Blue Creek as of  
July 24, 1894 for  
5000 ft water

J. J. Walk was  
the appropriator

April 1895 500 ft.

By John Chris Schuchl 2026  
Sec 14 & 15

In most years we  
are short of water



SE<sup>4</sup>, Sec 3, N<sup>2</sup>NE, SWNE, SW<sup>4</sup>, W<sup>2</sup>SE, SESE of  
Sec. 10, SWSW Sec 11, N<sup>2</sup>, N<sup>2</sup>S<sup>2</sup>, Sec 15  
NW<sup>4</sup>, Sec 14

Information by Roy Newman Place \_\_\_\_\_ Date \_\_\_\_\_

50

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

303

1. County Yellowstone Book 2 Page 82 Record Miss.
2. Name of Appropriator John Chris Schmehl Address Billings
3. Date Appropriated Apr. 18, 1895 Date Filed Apr. 20, 1895  
Amount Appropriated, Miners Inches 500, Cubic Feet per second \_\_\_\_\_
4. Name of Stream Blue Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
5. Point of Diversion About 300 yds. above falls of said Blue Creek  
\_\_\_\_\_  
\_\_\_\_\_  
Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ Rge. \_\_\_\_\_ Bank of Stream Left
6. Purpose Irrigation
7. Description of System Ram + ditch 24 in. wide on bottom, 36 in. across top, and 18 in. deep. Runs NE upon land.  
\_\_\_\_\_  
\_\_\_\_\_
8. Land Description of Intended Place of Use SW<sup>4</sup> sec. 14, 25-26E Roy D. Newman  
N<sup>2</sup>SE<sup>4</sup>, SENE<sup>4</sup> sec. 15, 25-26E " " "  
Uncultivated agricultural land of U.S.A. which I intend to homestead.
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

257

### Notice of Appropriation

- 1. County Yellowstone Book 2 Page 72 Record Misc.
- 2. Name of Appropriator J. J. Walk Address Billings, Mont.
- 3. Date Appropriated July 24, 1894 Date Filed Aug. 24, 1894
- Amount Appropriated, Miners Inches 550, Cubic Feet per second \_\_\_\_\_
- 4. Name of Stream Blue Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
- 5. Point of Diversion About 300 yds. above falls of said creek

Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ Rge. \_\_\_\_\_ Bank of Stream Left

- 6. Purpose Irrigation
- 7. Description of System Dam & ditch 24 in. wide on bottom, 36 in. across top, by 18 in. deep. Runs NE upon land used.

- 8. Land Description of Intended Place of Use \_\_\_\_\_  
SWNW<sup>4</sup> sec 14, 25 - 26 E } Roy D. Newman  
N<sup>2</sup>SE<sup>4</sup>, SENE<sup>4</sup> " 15 25 - 26 E }

Unsurveyed

- 9. Remarks (Pertaining to Use, etc.) Appropriated Aug. 21, 1894

### 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.) \_\_\_\_\_

Billings, Montana  
February 6, 1943  
XXXXXXXXXXXXXXXXXXXX

Mr. Roy D. Newman  
Blue Creek Star Route  
Billings, Montana

Dear Mr. Newman:

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

Very truly yours,

Gerald J. Cravetz  
Assistant Engineer

GJO/rh  
enc.



Billings, Montana  
February 6, 1943

XXXXXXXXXXXXXXXXXXXX

Mr. S. H. Quanbeck  
Blue Creek Star Route  
Billings, Montana

Dear Mr. Quanbeck:

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 record shows that the land described on the enclosed form has possibly been irrigated in the past and we would like to know if it is now under irrigation. 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 form and give 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. 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

GJO/rh



STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 25, 1943

Name of Water User: C. F. Brumfield Address Pryor Star Route

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

Owner's name <sup>Mr. J. J.</sup> W. H. Brumfield Address Pryor Star Route, Billings

2. Source of Water Pryor Creek Water delivered by \_\_\_\_\_

3. Give point of Diversion 1/4 1/4 Section \_\_\_\_\_ Township 2S Range 27E

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

5. Who first used water on this land? W. H. Brumfield Address Pryor St. Rt.

6. In what year was this land first irrigated? 1916 Approximate Acres 60

7. What is the greatest number of acres you have irrigated? 60 Date \_\_\_\_\_

8. Present Use: Year 1941 Acres Irrigated ~~128.7~~ 60

9. If this land is not irrigated now give date of last use 1941

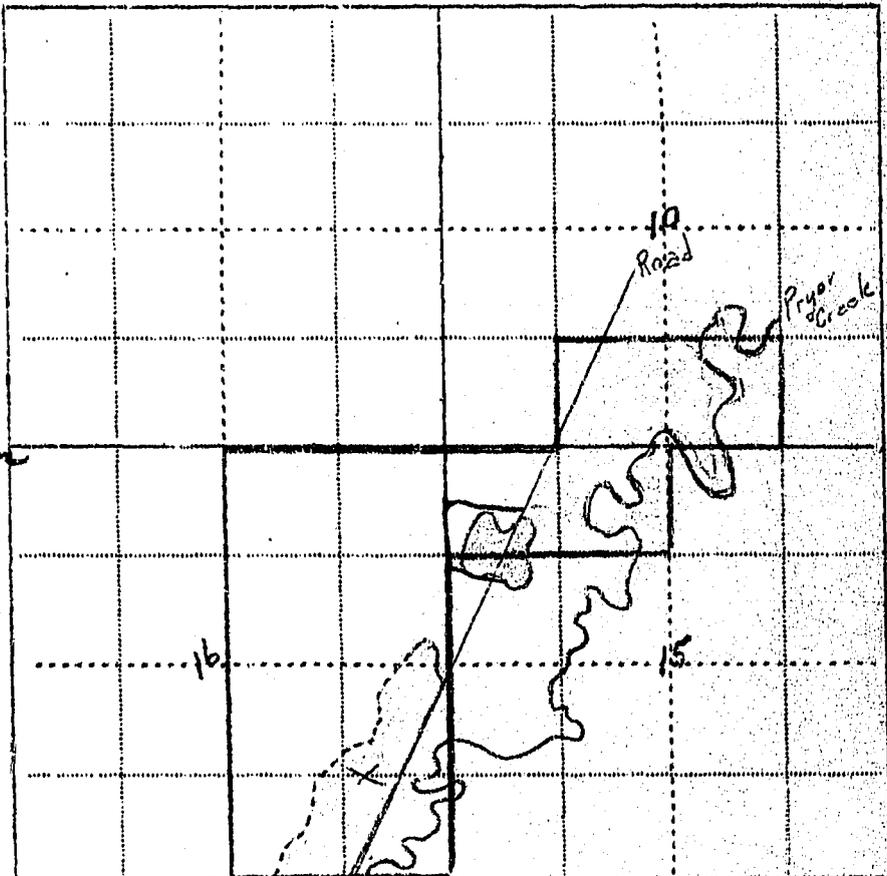
10. State the total number of acres that could be irrigated 128.7 acres.

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

12. Land Description: E 1/2 Sec. 16; S 1/2 SW 1/4, Sec. 9; SE 1/4 SW 1/4, Twp. 2 S. Range 27 E. SW 1/4 SE 1/4, Sec. 10; NW 1/4 NW 1/4, Sec. 22; N 1/2 NW 1/4, Sec. 15

Remarks:

Have had some trouble with flume across creek but expect to have it in order for irrigation this year.



Information by C. F. Brumfield Place Billings Date Feb. 22

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

10  
15  
16

County Yellowstone Source of Information A.A.A. #524A. + 2158

1. Water User W. H. Brumfield Address Payan St. Belling 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 128.7

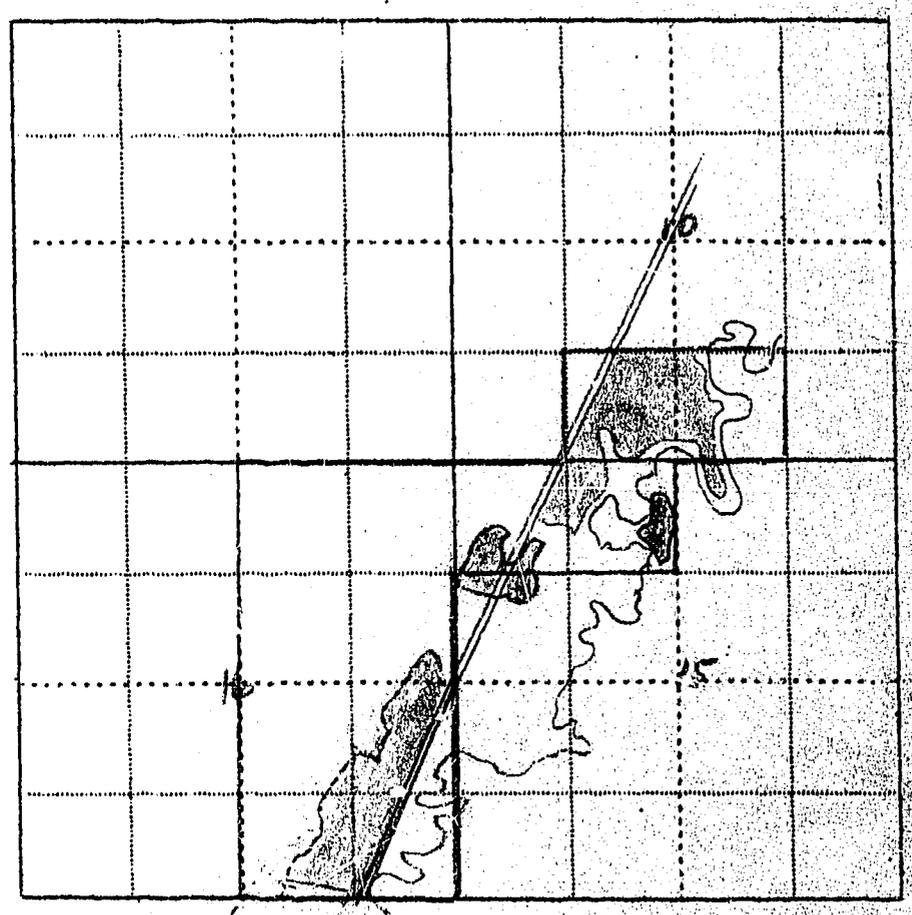
10. Last Use: Year \_\_\_\_\_ Why Abandoned \_\_\_\_\_

11. Condition of System \_\_\_\_\_

12. Land Description E<sup>1/2</sup> Sec 16, S<sup>1/2</sup> Sec 9, S<sup>1/2</sup> Sec 10, S<sup>1/2</sup> Sec 11, S<sup>1/2</sup> Sec 12, T 2 S, R 27 E.  
Sec 10, NW NW<sup>1/4</sup> Sec 22

Remarks: \_\_\_\_\_

Operator: C. H. Brumfield  
Payan St. Belling Mont.



WITNESS: \_\_\_\_\_ Information by \_\_\_\_\_

Place \_\_\_\_\_

194

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 15, 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 Verna W. Kissee Address Pryor Star Route, Billings

2. Source of Water Pryor Creek Water delivered by \_\_\_\_\_

3. Give point of Diversion pond where needed 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? \_\_\_\_\_ Approximate Acres \_\_\_\_\_

7. What is the greatest number of acres you have irrigated? two Date 1940

8. Present Use: Year 1942 Acres Irrigated 35 est. 42

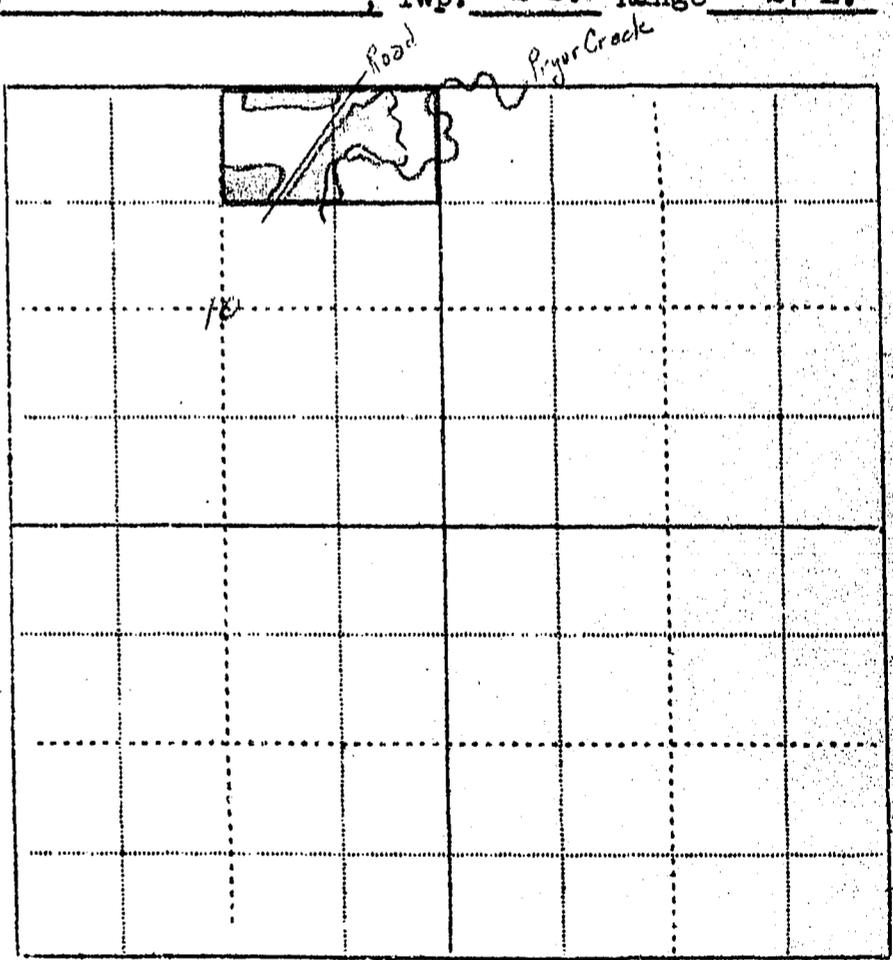
9. If this land is not irrigated now give date of last use \_\_\_\_\_

10. State the total number of acres that could be irrigated about 40 acres.

11. What is the condition of your irrigation system? \_\_\_\_\_

12. Land Description: N<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>, Sec. 10, Twp. 2 S. Range 27 E.

Remarks: I expect in the near future (excluding "43") to irrigate about 42 acres.



Information by Merrie Kissee Place Billings Date 2-16-43



A STUDY OF MONTANA'S WATER RESOURCES

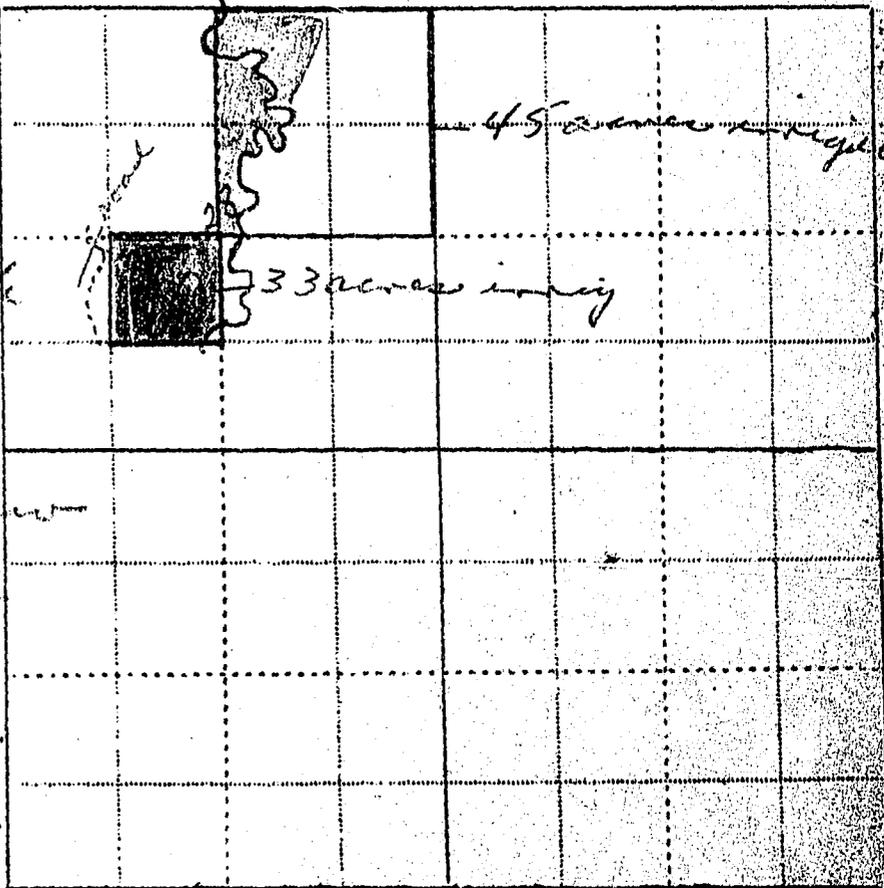
288

- County Yellowstone Source of Information Ownership & Photo
1. Water User Rozetta Houseman Address Box 301 - Billings
  2. Stream Peyor Creek Tributary to Yel. R. Basin Yel. R.
  3. Point of Diversion Swamp on ditch & opp. Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_
  4. Description of System Dam Headgate La Tona
  5. Type of Irrigation Gravity
  6. Original Appropriator D. C. Hervey Address Billings
  7. First Use: Year 1910 Acres Irrigated 78
  8. Maximum Use: Year 1 Acres Irrigated 78
  9. Present Use: Year 1942 Acres Irrigated 78
  10. Last Use: Year \_\_\_\_\_ Why Abandoned \_\_\_\_\_
  11. Condition of System Good
  12. Land Description NE 1/4, Sec 28, T 28, R 27E

Remarks: \_\_\_\_\_

#327

Irrigated from  
 Main ditch  
 flow went out  
 in fall of 41  
 did not irrigate  
 in 1942, but  
 will in 43 as  
 plan to put new  
 flume in main  
 ditch.  
 Mostly alfalfa  
 seed in this  
 area.



WITNESS G. Brant

Information by W. L. Houseman

Place Billings Feb 19, 1943

FORM SM-1a

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 13, 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 Rosetta Houseman Address Box 301, Billings

2. Source of Water Pryor Creek Water delivered by \_\_\_\_\_

3. Give point of Diversion 1/4 1/4 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 20 est.

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

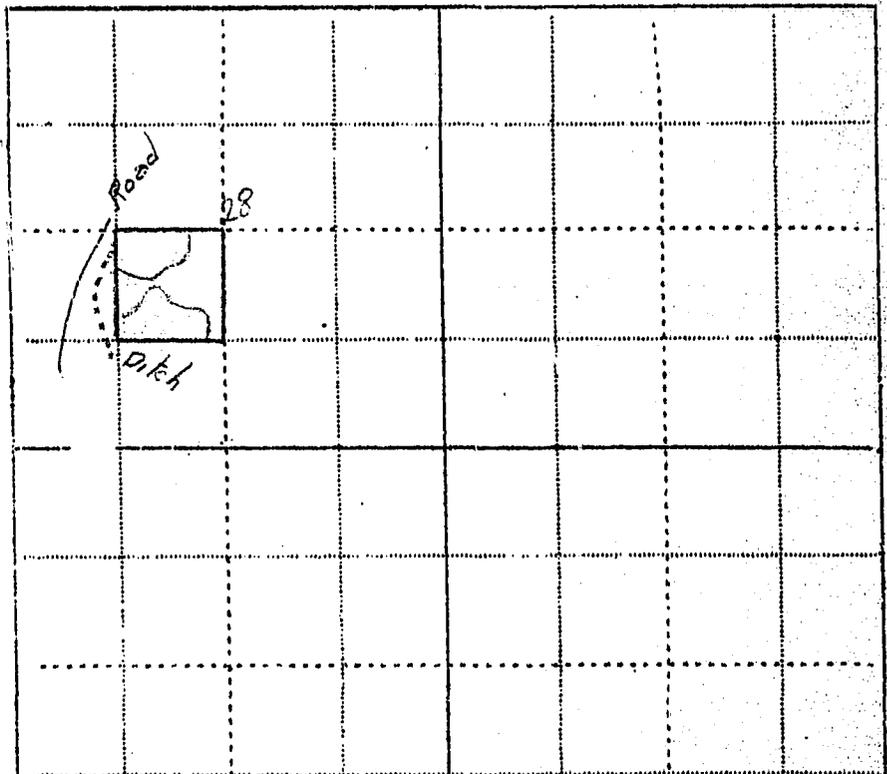
10. State the total number of acres that could be irrigated \_\_\_\_\_ acres.

11. What is the condition of your irrigation system? \_\_\_\_\_

12. Land Description: NE 1/4 SW 1/4, S. c. 28, Twp. 2 S. Range 27 E.

Remarks: Land is

irrigated from  
Pryor Creek. Information  
by Mrs. H. L. Houseman





# STATE OF MONTANA

## STATE ENGINEER

Billings  
~~Helena~~, MONTANA  
February 13, 1943

Miss Rosella Houseman  
Box 301  
Billings, Montana

Dear Miss Houseman:

The Congress of the United States has granted consent to the States of North Dakota, Montana 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 Pryor 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 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 number of acres under irrigation.

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

Fourth: If this land has never been irrigated and you use the water for domestic uses and stock 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.



# 327

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

- 1. County Yellowstone Book F Page 502 Record Misc.
- 2. Name of Appropriator B. C. Hervey Address Billings, Mont.
- 3. Date Appropriated Mar. 21, 1910 Date Filed Mar. 23-1910
- Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 5
- 4. Name of Stream Payson Creek Tributary Yellowstone R Basin \_\_\_\_\_
- 5. Point of Diversion About 400 ft. SENE corner of NW<sup>4</sup>

Sec. 33 Twp. 2-S Rge. 27 E Bank of Stream North

- 6. Purpose Irrigation, domestic, stock & other.
- 7. Description of System Dam, canal. dam 5 ft. high, 30 ft. long, and is carried from this point in a canal to be 4 ft. wide on the bottom, 2 ft. deep & runs north to and upon lands described.

8. Land Description of Intended Place of Use E<sup>2</sup> sec 28- 25 27 E Rosella Houser man. The Wickstrom Co.

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 \_\_\_\_\_

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone

Date February 16, 1943

Name of Water User \_\_\_\_\_

Address \_\_\_\_\_

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

ARTIE ORSER

Owner's name Art Orser

Address Fryor Star Route, Billings

2. Source of Water Fryor Creek Water delivered by \_\_\_\_\_

3. Give point of Diversion SW 1/4 SW 1/4 S3 Section 33 Township 25 Range 27E

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

5. Who first used water on this land? TOM KENT Address DECEASED

6. In what year was this land first irrigated? ABOUT 1897 Approximate Acres 10

7. What is the greatest number of acres you have irrigated? 36 Date 1939

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 65 acres.

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

12. Land Description: S 1/2 SW 1/4, Sec. 33; E 1/2 SE 1/4, Sec. 32, Twp. 2 S. Range 27 E.

Remarks:

This land

was first irrigated before the railroad was constructed but was probably idle at the time about 1901. Thus they changed the channel of the creek

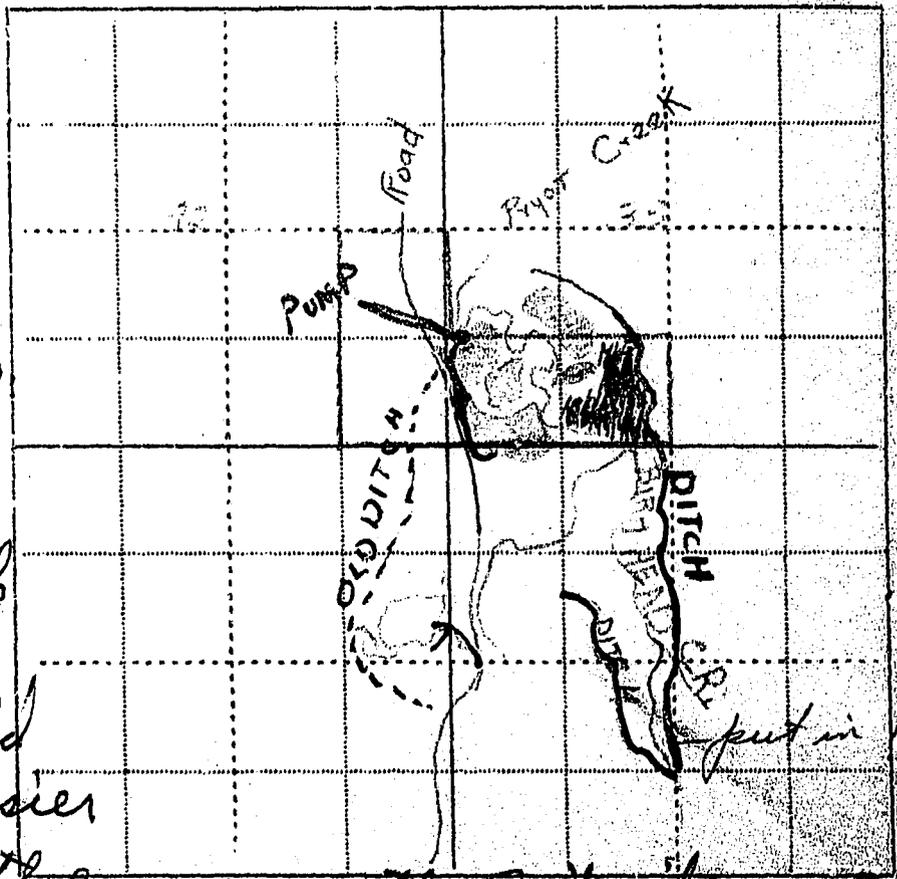
and left no means for continuing the old gravity system. So is easier irrigated by pump on the west side of the creek with gravity on the east side

Information by Artie Orser Place Fryor Star Rd Date Mar 2, 1943

P. N.

Office

March 13



4" distance  
5" mistake

FORM SM-1

*Osher Art*

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information Ownership & Photo

1. Water User Norman Faulder Address 911 No 30 St, 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 1942 Acres Irrigated 38.00 *est*

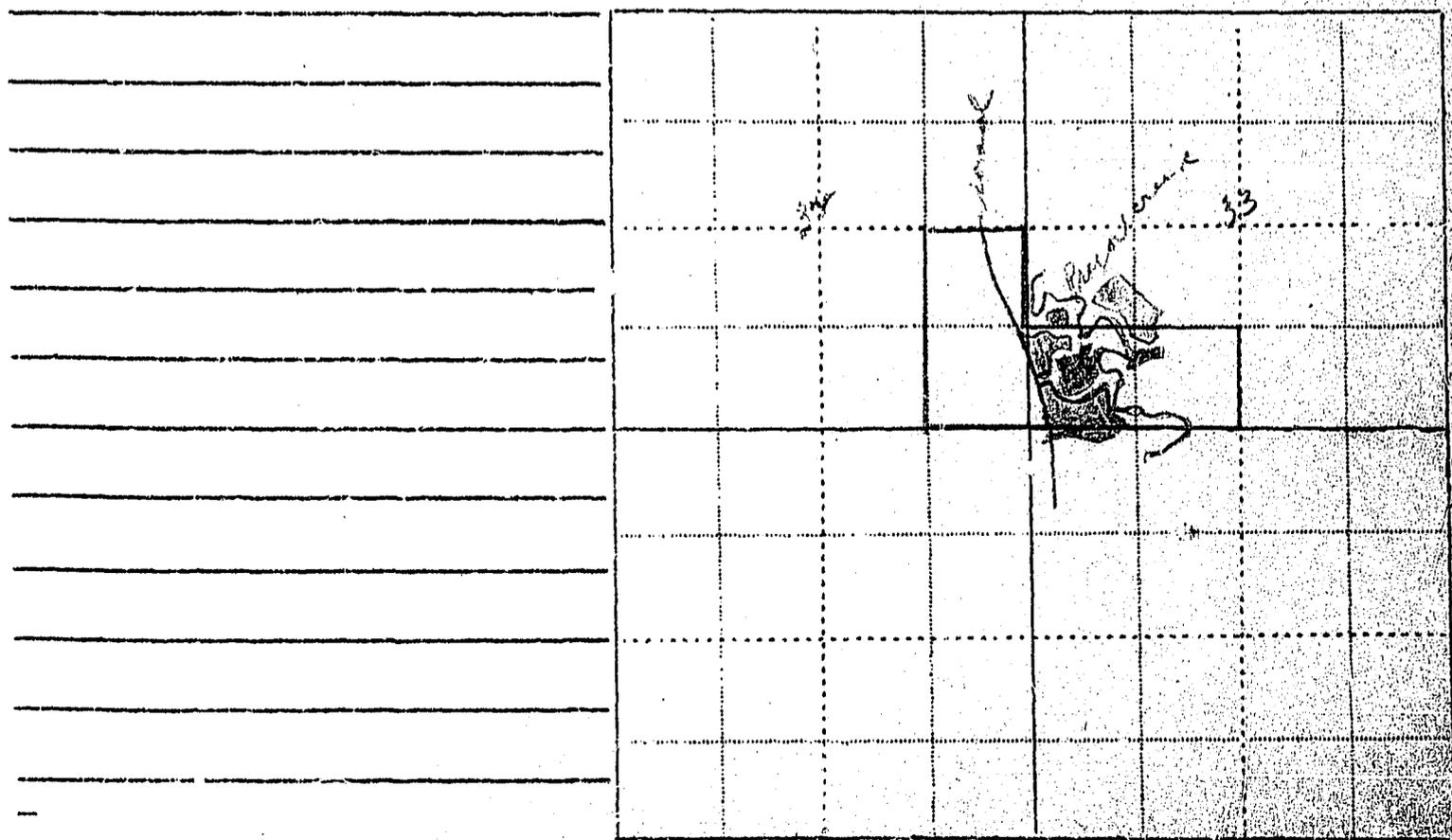
10. Last Use: Year \_\_\_\_\_ Why Abandoned \_\_\_\_\_

11. Condition of System \_\_\_\_\_

12. Land Description S 1/4 Sec 33 E 16, Sec 32, T 28, R 27 E

Remarks: \_\_\_\_\_

*Lead to Art. Osher  
Cyrus Stan Rte*





# 330

# 330

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

1. County Yellowstone Book 157 Page 62 Record Misc.
2. Name of Appropriator Norman Fowler Address Billings, Mont.
3. Date Appropriated Apr. 2, 1931 Date Filed Oct. 20, 1931
- Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 100
4. Name of Stream Gryon Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
5. Point of Diversion In S<sup>2</sup>SW<sup>4</sup>

Sec. 33 Twp. 2-S Rge. 27E Bank of Stream

6. Purpose Irrigation & other useful purposes
7. Description of System Dam of dirt, brush & stone built from bank to bank of said creek 10ft wide at bottom, 4ft wide at top.

8. Land Description of Intended Place of Use E<sup>2</sup>SE<sup>4</sup> sec 32, 25-27E Norman Fowler  
S<sup>2</sup>SW<sup>4</sup> " 33, 25-27E " "

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 \_\_\_\_\_

A STUDY OF MONTANA'S WATER RESOURCES

21A  
22A

County Y. Stone Source of Information AAA 2197

1. Water User Lou Roods Address Puyositas Rte., Billings

2. Stream Puyos Creek Tributary to Yel. R. Basin Yel. Basin

3. Point of Diversion From an ditch Section        Township        Range       

4. Description of System From Morin Ditch - Hengate Dam & Lanes

5. Type of Irrigation Gravity

6. Original Appropriator Lou Roods Address Puyos Mont.

7. First Use: Year        Acres Irrigated 85

8. Maximum Use: Year 1940 Acres Irrigated 85

9. Present Use: Year 1942 Acres Irrigated 85

10. Last Use: Year        Why Abandoned       

11. Condition of System Good needs cleaning

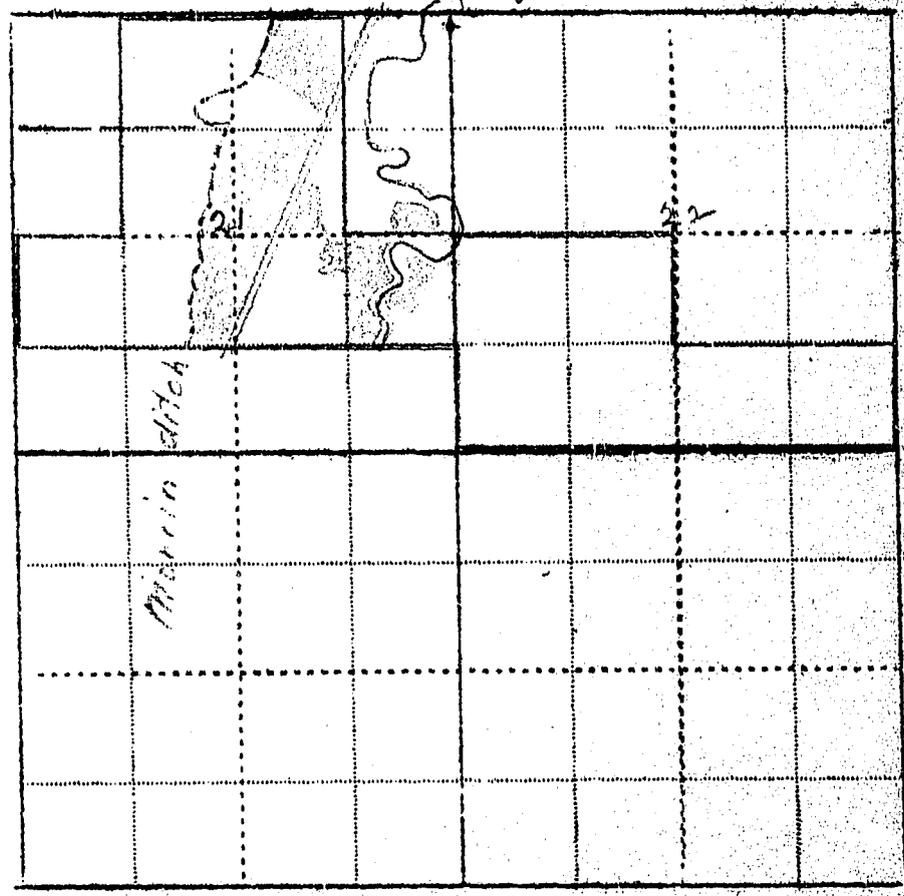
12. Land Description 71<sup>st</sup>, 8<sup>th</sup> NW, 10<sup>th</sup> NE, Sec 21- T 28, R 27E  
1<sup>st</sup> SE, 2<sup>nd</sup> SE, Sec 22

Remarks:       

flume washed  
out 1941 and  
needs to be  
replaced. did  
not irrigate  
in 1942 but  
planned in 1943  
by replacing  
flume.  
In dry years  
are short of  
water.

# 306

Puyos  
Creek



WITNESS: [Signature]

Information by Robert Roods  
Place Billings Feb 19, 1943

634.0



#306

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

1. County Yellowstone Book F Page 348 Record Misc.
2. Name of Appropriator Louis Roods Address Big Horn, Mont.
3. Date Appropriated June 10, 1909 Date Filed June 21, 1909  
Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 5
4. Name of Stream Big Horn Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
5. Point of Diversion Headgate 1325.5 ft. south 20° 20' east from SE corner of SW<sup>(SE<sup>4</sup>)</sup> of  
of SW<sup>(SE<sup>4</sup>)</sup> of  
Sec. 28 Twp. 2-5 Rge. 27-E Bank of Stream
6. Purpose Water stock, irrigation etc.
7. Description of System Dam of brush, stone & earth of size to cause water to run thru headgate, then into ditches. Headgate of wood 6 ft. wide & 2 ft. deep. Ditch will be 4 ft. wide on bottom, 6 ft. wide on top & 2 1/2 ft. deep & extend from dam & headgate north 1/4 mi. to claimant's lands
8. Land Description of Intended Place of Use N<sup>2</sup>S<sup>2</sup> sec. 21-25, 27E Louis Roods  
SW<sup>4</sup> sec. 22-25 27E L. & Eva May Roods
9. Remarks (Pertaining to Use, etc.) Intends to appropriate June 11, 1909

### 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 (Decree, Use Status, etc.) \_\_\_\_\_

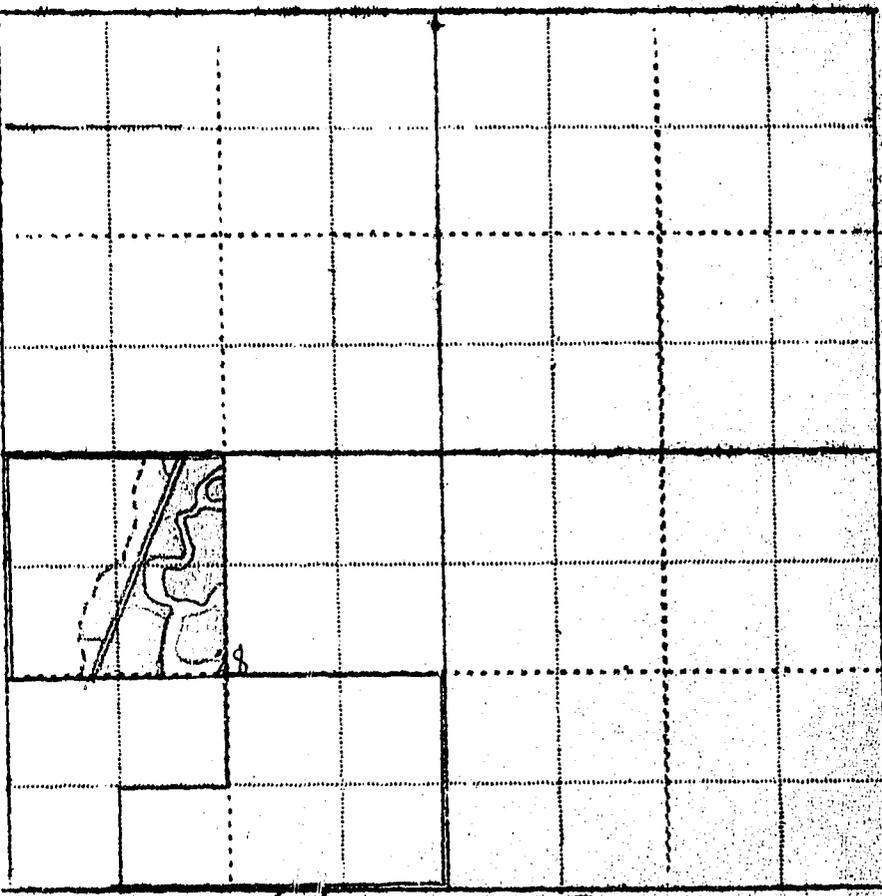
A STUDY OF MONTANA'S WATER RESOURCES

- County Yellowstone Source of Information Adk 6059
1. Water User Robert & Louis Roods Address Pryor Star Rte, Billings
2. Stream Pryor Cr Tributary to Yellow Cr Basin Yellow
3. Point of Diversion same as ditch Section        Township        Range
4. Description of System From Mexico Ditch - headgate - down to lateral
5. Type of Irrigation Gravity
6. Original Appropriator Mary J Connely Address Yellowstone Co
7. First Use: Year        Acres Irrigated 5418
8. Maximum Use: Year        Acres Irrigated 5418
9. Present Use: Year 1941 Acres Irrigated 5418
10. Last Use: Year        Why Abandoned
11. Condition of System Good, needs cleaning
12. Land Description NW<sup>4</sup>, SE<sup>4</sup>, SW<sup>4</sup>, Sec 28, T 28, R 27E

Remarks: Flumes

# 337 - 335

reached out in 1941  
and need to be  
replaced. Did not  
irrigate in 42  
foot plan to in  
1943 by putting  
in new headgate  
& flume.  
Short of water  
in dry years



WITNESS: J. Brandt

Information by Robert Roods  
 Place Billings Feb. 19, 1943

A STUDY OF MONTANA'S WATER RESOURCES

- County Yellowstone Source of Information \_\_\_\_\_
1. Water User Louis and Robert Woods Address Billings
2. Stream \_\_\_\_\_ Tributary to \_\_\_\_\_ Basin \_\_\_\_\_
3. Point of Diversion 2 1 Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_
4. Description of System \_\_\_\_\_
5. Type of Irrigation \_\_\_\_\_
6. Original Appropriator Mary J. Connelly 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 NW<sup>4</sup>, SE<sup>4</sup>, SE SW<sup>4</sup>, sec 28, T 2S, R 27E

Remarks: \_\_\_\_\_

<u>Also on appropriation</u> <u>No 3</u>						

WITNESS \_\_\_\_\_ Information by \_\_\_\_\_

Place \_\_\_\_\_

# 337

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

1. County Yellowstone Book F misc Page 562 Record Misc.  
 2. Name of Appropriator Mary J. Connelly Address Yellowstone Co., Mont  
 3. Date Appropriated June 30, 1910 Date Filed July 1-1910  
 Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 1 1/4  
 4. Name of Stream Wet Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_  
 5. Point of Diversion Headgate about 60 ft north of SE corner of NE 1/4 of

Sec. 29 Twp. 2 So Rge. 27 E Bank of Stream \_\_\_\_\_

6. Purpose Stock, domestic, irrigation + other useful + beneficial  
 7. Description of System dam, headgate + ditches

8. Land Description of Intended Place of Use S 1/2 Sec 21 - 2 S 27 E Israel Streets  
W 1/2 Sec 28 - 2 S 27 E Robert + Lois Roods

9. Remarks (Pertaining to Use, etc.) Appropriated June 11-1910

### Decree

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

#335

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

1. County Yellowstone Book F Page 349 Record Misc.
2. Name of Appropriator Mary J. Connelly Address Pryor, Mont.
3. Date Appropriated June 10, 1909 Date Filed June 21, 1909  
 Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 5
4. Name of Stream Pryor Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
5. Point of Diversion Headgate 138.5 ft. south, and 20° 20' east from SE corner of SWNE<sup>4</sup> of:  
 Sec. 28 Twp. 2 S Rge. 27 E Bank of Stream \_\_\_\_\_
6. Purpose Stock, domestic, irrigation & other useful purposes.
7. Description of System Dam of brush, stone & earth in Pryor Creek of size to cause water to run through headgate & then into ditch. Headgate of wood 6 ft. wide & 2 ft. deep. Ditch will be 4 ft wide on bottom, 6 ft. wide on top, 2 1/2 ft. deep, & runs from dam & headgate north 1/4 mi. to claimant's land.
8. Land Description of Intended Place of Use S<sup>2</sup> S<sup>2</sup> sec 21, 25-27E Israel Streets NW<sup>4</sup> sec 28, 25-27E The Wickstrom Co.  
expects to appropriate June 11, 1909
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 \_\_\_\_\_

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 13, 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 Israel Streets Address Fryor Star Route, Billings

2. Source of Water Fryor Creek Water delivered by \_\_\_\_\_

3. Give point of Diversion on appropriation attached Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

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

5. Who first used water on this land? W.M. Takett Address Prayer & Co.

6. In what year was this land first irrigated? 1909 Approximate Acres 49

7. What is the greatest number of acres you have irrigated? 49.7 Date 1942

8. Present Use: Year 1942 Acres Irrigated 49.7

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

10. State the total number of acres that could be irrigated 49.7 acres.

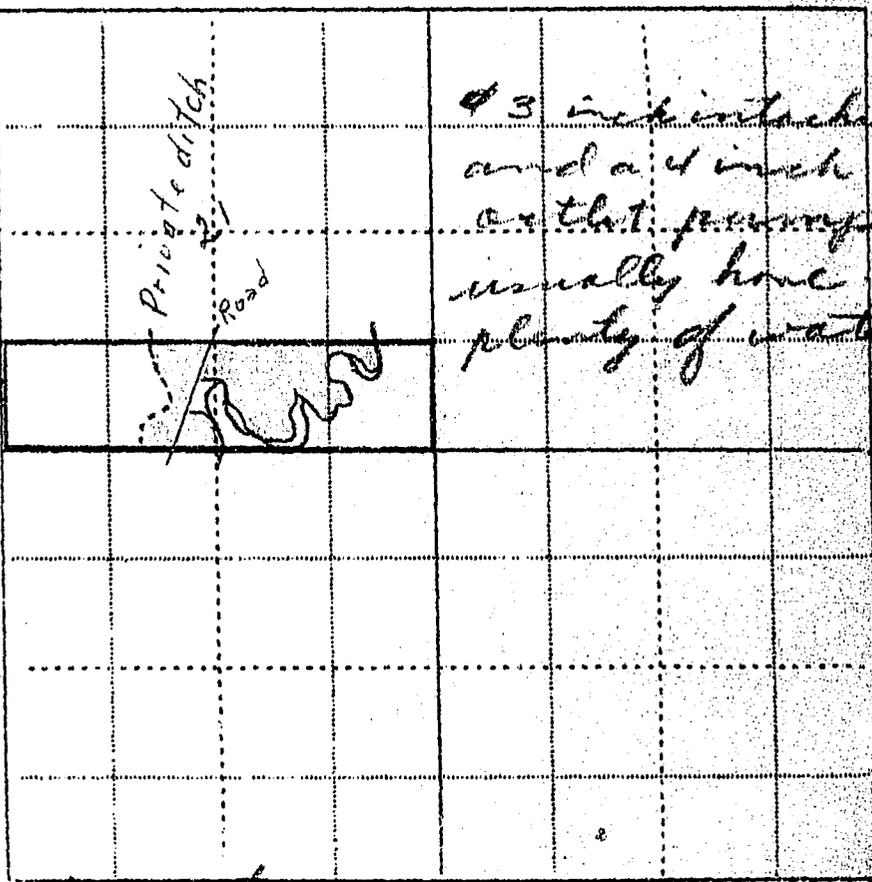
11. What is the condition of your irrigation system? need repair (explained below)

12. Land Description: S<sup>1</sup>/<sub>2</sub>S<sup>1</sup>/<sub>2</sub>, Sec. 21, Twp. 2 S. Range 27 E.

Remarks: \_\_\_\_\_

#335 #337

Have a private ditch  
in which 5 families  
went in together &  
built in 1909  
Since 1940 the flumes  
went out so in 1942  
they pumped water  
on the lands as soon  
as they can get flume  
Repaired will use  
water from ditch.



Irrigated land as shown connect,

Information by Israel Streets Place Billings Date Feb. 17, 1943



# STATE OF MONTANA

## STATE ENGINEER

Billings  
~~Helena~~ MONTANA  
February 13, 1943

Mr. Israel Streets  
Pryor Star Route  
Billings, Montana

Dear Mr. Streets:

The Congress of the United States has granted consent to the States of North Dakota, Montana 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 2 appropriations from Pryor 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 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 number of acres under irrigation.

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

Fourth: If this land has never been irrigated and you use the water for domestic uses and stock 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  
Assistant Engineer

GJO/rh  
enc.

A STUDY OF MONTANA'S WATER RESOURCES

County Y. Stone Source of Information AAA 2205

1. Water User Israel Streets Address Pyon Stw Rte Billings

2. Stream \_\_\_\_\_ Tributary to \_\_\_\_\_ Basin \_\_\_\_\_

3. Point of Diversion 1/4 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 49.7

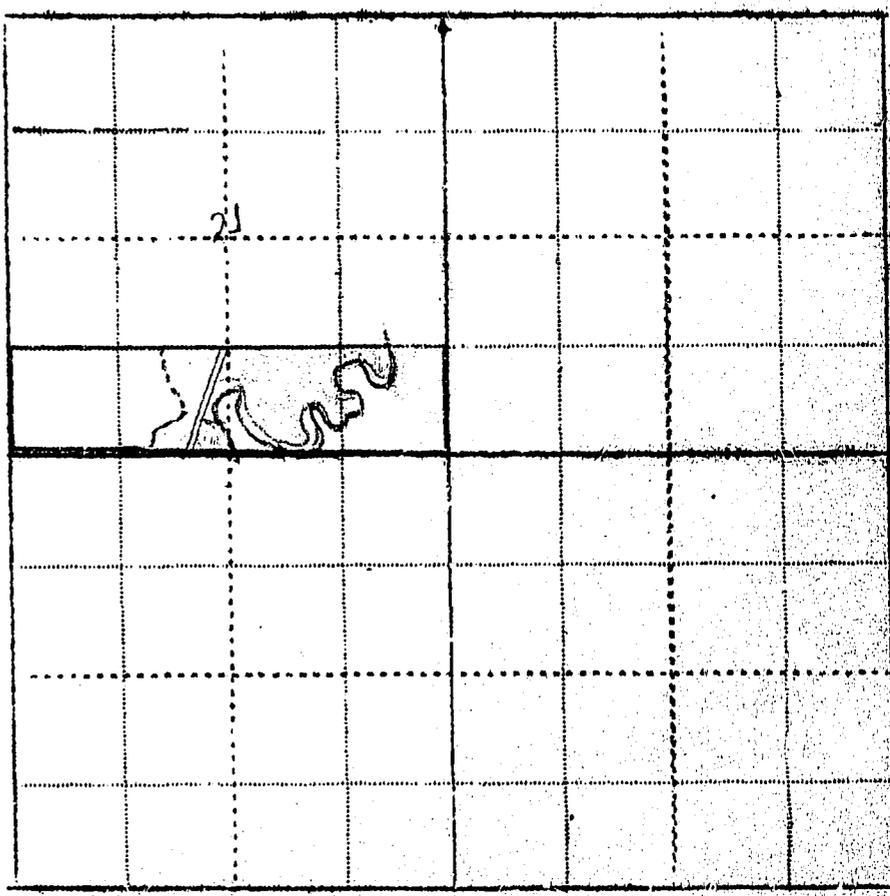
10. Last Use: Year \_\_\_\_\_ Why Abandoned \_\_\_\_\_

11. Condition of System \_\_\_\_\_

12. Land Description S. 1/2 Sec 21, T 28, R 27 E.

Remarks: \_\_\_\_\_

\_\_\_\_\_  
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Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

- 1. County Yellowstone Book F misc Page 562 Record Misc.
- 2. Name of Appropriator Mary J Connelly Address Yellowstone Co, Mont.
- 3. Date Appropriated June 30 - 1910 Date Filed July 1 - 1910
- Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 1 1/2
- 4. Name of Stream Wet Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_
- 5. Point of Diversion headgate about 60 ft North of SE corner of NE 1/4 of

Sec. 29 Twp. 2 So Rge. 27 E Bank of Stream \_\_\_\_\_

- 6. Purpose Stock, domestic, irrigation & other useful & beneficial
- 7. Description of System dam, headgate, ditch. Dam made of brush, stone & earth, sufficient in size & height to cause water to run thru headgate, said headgate to be made of wood, 2 ft wide 1 ft deep - ditch - 3 ft wide on bottom, 5 ft wide on top & 1 1/2 ft deep. & extends from dam & headgate & runs from headgate north about 1/2 mile to lands of intended user
- 8. Land Description of Intended Place of Use  

	<u>S 1/4 Sec 21 - 28 27 E</u>	<u>Israel Streets</u>
	<u>NW 1/4 " 28 28 28 E</u>	<u>The Wickstrom Co.</u>

- 9. Remarks (Pertaining to Use, etc.) Appropriated June 11 - 1910

### 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 \_\_\_\_\_

# 335

Please Do Not Fill in Any Items on This Page

### Notice of Appropriation

335

1. County Yellowstone Book F Page 349 Record Misc.

2. Name of Appropriator Mary J Connolly Address Pryor, Mont

3. Date Appropriated June 10 1909 Date Filed June 21, 1909

Amount Appropriated, Miners Inches \_\_\_\_\_, Cubic Feet per second 5

4. Name of Stream Pryor Creek Tributary \_\_\_\_\_ Basin \_\_\_\_\_

5. Point of Diversion Headgate 1385.5 ft south + 20° 20' east from SE corner of Sec 7E

Sec. 28 Twp. 28 Rge. 27 E Bank of Stream \_\_\_\_\_

6. Purpose Stock, domestic, irrigation + other useful.

7. Description of System Dam of brush stone + earth of size to cause water to run thru headgate + then into ditch. Headgate of wood, 6 ft wide + 2 ft deep. Ditch will be 4 ft wide on bottom, 6 ft wide on top + 2 1/2 ft deep + runs from dam + headgate north 1/4 mile to claimants land.

8. Land Description of Intended Place of Use

S<sup>2</sup> Sec 21 - 2 So 27 E Israel Struts  
NW<sup>4</sup> 28 2 So 27 E Wickstroms lvs

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 \_\_\_\_\_

STATE OF MONTANA WATER RESOURCES SURVEY

County Yellowstone Date February 15, 1943

Name of Water User Howard Van Epps Address Billings

1. Do you own this land? Yes  No  If not give the owner's name below:  
Owner's name Wilbur S. Fish Address Hardin, Montana

2. Source of Water Pryor Creek Water delivered by \_\_\_\_\_

3. Give point of Diversion 1/4 1/4 Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

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

5. Who first used water on this land? I dont know Address \_\_\_\_\_

6. In what year was this land first irrigated? I dont know Approximate Acres 30

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

8. Present Use: Year 1942 Acres Irrigated 50 est. none

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

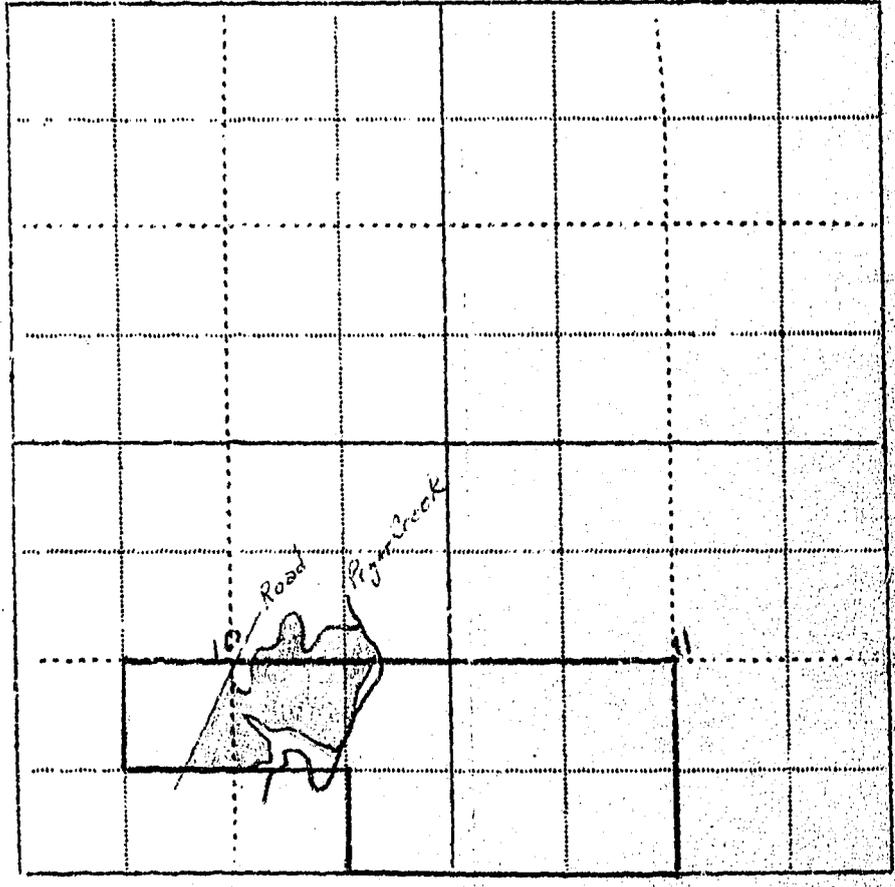
10. State the total number of acres that could be irrigated 50 acres.

11. What is the condition of your irrigation system? \_\_\_\_\_

12. Land Description: SW 1/4, Sec. 11; E 1/2 SE 1/4, NW 1/4 SE 1/4, Twp. 2 S. Range 27 E.

Remarks: NE 1/4 SW 1/4, Sec. 10

There is the remains of an old ditch + pumping plant on this place and some of the info you seek could very likely be obtained from T.H. Burke or Matt Tschirgi as this used to be in the Heinrich estate. Our plans are to extend the ditch from the Brunfield place, and irrigate by gravity.  
On Indian Reservation



Information by Wilbur S. Fish Place Bremerton Washington Date Feb. -19-43  
RT 4 - Box 1896

A STUDY OF MONTANA'S WATER RESOURCES

County Y'stone Source of Information AAA 2178

1. Water User Wilbur S. Fish Address Hardin Mont

2. Stream \_\_\_\_\_ Tributary to \_\_\_\_\_ Basin \_\_\_\_\_

3. Point of Diversion 1/4 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 1942 Acres Irrigated 50.00 ac

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

11. Condition of System \_\_\_\_\_

12. Land Description 1/4 Sec 11 E 2 SE 1/4 NW 1/4 NE 1/4 Sec 10 T 28 R 27 E

Remarks: \_\_\_\_\_

Horizontal lines for additional remarks or notes.

Grid area for a site sketch or map. Includes a hand-drawn sketch of a field or structure in the lower-left quadrant of the grid.

WITNESS: \_\_\_\_\_

Information by \_\_\_\_\_

Place \_\_\_\_\_

*Spurred near Upper  
Beltway  
Divert*