1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (IAC) Book A-7 Page 269 Record 364
2. Name of Appropriator Musselshell Development Co. Address not shown
3. Date Appropriated March 12, 1913 Date Filed March 20, 1913

   Amount Appropriated, Miners Inches 13,000, Cubic Feet per second
4. Name of Stream So. Fork Musselshell Tributary Basin
5. Point of Diversion Diverted by canal

   Sec. 17 Twp. 8 Rge. 11 Bank of Stream
6. Purpose Irrigation, domestic, etc.
7. Description of System Canal
8. Land Description of Intended Place of Use

   Sec. 1-3 - 8 - 11 - Meagher Co.
   2-10,11- 8 - 11 - Meagher Co.
   1-6, 9-10-8 - 12 - (See No. 364 in Approp. Book for ownership
   13 -8 - 12 - Bair Ranch Co., Martinsdale, Mont.
9. Remarks (Pertaining to Use, etc.)

   See No. 364 in Appropriation Book for ownership

Decree

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

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book 15 Page 186 Record WR 20

2. Name of Appropriator State Water Conservation Address Helena

3. Date Appropriated April 22, 1938 Date Filed May 10, 1938

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

4. Name of Stream Musselshell R. Tributary ..... Basin Mo. R.

5. Point of Diversion Return flow of waters supplied by seepings from previous use

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

6. Purpose Irrigation

7. Description of System Canal

8. Land Description of Intended Place of Use
NW¼SE¼ Sec. 21-8-13 - 40 A. - Bair Ranch Co., Martinsdale, Mont.

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

Decree

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

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

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

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

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

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

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Meagher 672

1. County Meagher Book T Page 544 Record Locations
2. Name of Appropriator George Lyons Address Martinsdale, Montana T.
3. Date Appropriated Dec. 12, 1885 Date Filed Dec. 12, 1885

   Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Daisy Dean Creek Tributary Basin
5. Point of Diversion Opposite a point of rim rock on said creek

   Sec. Twp. Rge. Bank of Stream Left
6. Purpose Irrigation and other
7. Description of System Ditch - 7 ft. wide by 1 ft. deep
8. Land Description of Intended Place of Use

   Sec. 20-8N-13E Wheatland County
9. Remarks (Pertaining to Use, etc.) This instrument claims right of way for 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.)

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Meagher 875

1. County Meagher Book T Page 546 Record Locations

2. Name of Appropriator George Lyons Address Martinsdale, Montana

3. Date Appropriated Dec. 12, 1885 Date Filed Dec. 12, 1885

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Little Elk Creek Tributary Musselshell R. Basin No. R.

5. Point of Diversion 1/4 mile below R. J. Morris house

Sec. Twp. Rge. Bank of Stream Left

6. Purpose Irrigation and other

7. Description of System Ditch - 3 ft. wide by 1 ft. long

8. Land Description of Intended Place of Use

Sec. 12-8N-13W Wheatland County

9. Remarks (Pertaining to Use, etc.) This instrument claims right of way for 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.)

1 Form Ap. 1—10M 8-55

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Durphase #52

1. County Meagher Book 2 Page 187 Record MR
2. Name of Appropriator Anna M. Elston, Geo. Lyons, Mary Lyons, Jacob Elston Address Martinsdale, Mont.
3. Date Appropriated May 6, 1892 Date Filed May 24, 1892

   Amount Appropriated, Miners Inches 1920, Cubic Feet per second
4. Name of Stream North Fork of Musselshell Tributary Basin No.R.
5. Point of Diversion Near NE¼ of NE¼

   Sec. 2 Twp. 8N Rge. 11E Bank of Stream Left
6. Purpose Irrigation
7. Description of System Ditch, 108 inches by 18 inches
8. Land Description of Intended Place of Use

   George Lyons Sec. 12-8N-12E Wheatland Co.
   Mary Lyons 16-8N-13E
   Anna & Jacob Elston 14-8N-12E
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Usagh) Book A-7 Page 151 Record MR 360
2. Name of Appropriator Martinsdale Sheep Co. Address Martinsdale
3. Date Appropriated May 2, 1901 Date Filed May 24, 1901

   Amount Appropriated, Miners Inches 1500, Cubic Feet per second
4. Name of Stream S. Fk. Musselshell Tributary Basin Mo. R.
5. Point of Diversion Ditch taps stream on bank from a point SW

   Sec. 15 Twp. 8 Rge. 11 Bank of Stream Left
6. Purpose Irrigate
7. Description of System Ditch 72by60" in size
8. Land Description of Intended Place of Use

   Sec. 13-8-11 Not in Wheatland Co.
   13-8-11 " " " "
   7,8,17 -8-12 (OVER)
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.)

Sec. 7-8-12 - Bair Ranch Co., Martinsdale - 620.62 A.
C.M. & St. Paul R.R. Co. - 13.38 A.

Sec. 8-8-12 - Bair Ranch Co., Martinsdale - 626.14 A.
C. M. & St. Paul R.R. Co. - 13.86

Sec. 17-8-12 - Bair Ranch Co., Martinsdale - 640 A.

21

FORM F-1 - GAZETTE 1469.2M-1-47

Farm Checked

By

Area

Date 9/22/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 19A-21A-29A-27A 31A-33B-34A-34C

County Wheatland

T. 8N. R. 12E. Sec.

Photo No.

Legal Land Owner. Pump, Henry & Helen Address Martinsdale

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No. D-43 - D44 - D45

Original Appropriator, Private App. No. 217 - 215

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water West Fk of Little Elk (also called N. Fk of ~~Little Elk~~)

Acres Irrigated 1948

Potential Acres Seeped

Explain

Condition of System Good to fair

Adequate Supply — Yes ✓ No

Explain

Topography

Information From Field

Remarks

See attached map

MARTINSDALE RES.
19 A
State
21 A
Pump, Henry & Helen
OW-OP.
WHEATLAND Co.
T. 8N.-R.12 E.
State
29 A
State
LEGEND
IRRIGATED LAND
Henry Pump
Ditches
A 38
23 B
seeped
34 C
seeped 34 A
Ditch not in use beyond here.
31 A
State

Code	Name	Stream	Land Description	Date Approp.	Date Filed	Miners Inches
D-43	Henry Pump	Not given	NE¼ Sec. 5 in 7-12; Sec. 3,5,9, 15, in 7-12; Sec. 19,21,27,29,31,33 & N½, N½S½ Sec. 34 in 8-12	5-15-81		200
D-44	Henry Pump	Not given	Sec. 5 in 7-12; Sec. 33 & 34 in 8-12	6-15-81	Filed Right	C.F.S.200
D-45	Henry Pump	Not given	S½NW¼, S½NE¼ Sec. 34 in 8-12	6-10-83		200
209	Emma & Helen Miller	South Fork Little Elk Creek	N½S½ Sec. 20 in 7-12	6-1902	1-11-10	160
214	Thad & H. C. Pound	West Fork Little Elk	NE¼ Sec. 5 in 7-12	1881	11-15-86	200
215	Thad Pound	West Fork Little Elk	S½NW¼, S½NE¼ Sec. 34 in 8-12	1883	11-15-86	200
217	Grant W, Sherman	" Little Elk	N½SE¼, N½SW¼ Sec. 33 in 8-12	6-1-07	9-9-09	160
428	Henry Pump	Spring Creek	Sec. 21 in 7-12	11-15-11	11-27-11	200
566	Emma Miller	Spring Creek	N½ Sec. 19 in 7-12	9-24-04	3-14-05	150
587	Willard Sherman	Certain Lake	SE¼SW¼, S½SE¼ Sec. 34 in 8-12	7-5-08	11-4-08	250
	Fred Miller or Emma Miller	Miller Creek - Sec. 19 - 7N - 12E		(Seconds water right)		125

Miners Inches
200
C.F.S. 200
200
160
200
200
160
200
150
250
125

FORM D-1 • GAZETTE 1-64-2M-1-67

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8 N Range 12 E County Wheatland

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

19A State Water Conservation Bd - To Henry Pump
33A, 34A - Bair Co. To Henry Pump op.

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

June 18, 1949

Henry & Helen Pump
Martinsdale, Montana

Dear Sir:

In 1939 the State Legislature passed a law authorizing the State Engineer to investigate and compile a complete record of all water rights and water use in the State. In compliance with this law the State Engineer is now working in Wheatland County compiling these data.

Enclosed herewith we are sending you two maps showing the ownership boundary of your land, with the irrigated and potential irrigable areas outlined in color. These maps we would like to have you go over very carefully and make any and all corrections you may deem necessary--especially in regard to the ownership outlines which only cover the irrigated portion of your holdings. We are most concerned about your water rights covering this land. For the water rights that we have on record we have compiled a list and attached it herewith. You will note that we have shown D-43, D-44 and D-45 as having been decreed to Henry Pump for the total amount of 1200 inches. We are not certain whether this total amount is from Little Elk Creek, or if part of the decrees are from Miller Creek. According to our records, we show that you hold the first right from Little Elk and the third right from Miller Creek. However, we are unable to specify the date of priority or the amount of water that goes with these rights. For the filings on Little Elk our records show that one was made by H. C. and Thad C. Pound on May 15, 1881 from the West Fork of Little Elk for 200 inches, and that Geo. Lyons filed on 200 inches on June 15, 1881 from Little Elk, and also that Thad C. Pound filed on 200 inches on June 10, 1881 from Little Elk Creek. Then later these rights were decreed to Henry Pump, but we have no definite filing on Miller Creek. We would greatly appreciate it if you would straighten us out on this matter and give us any and all information you can regarding the water rights on these two streams, or give us any other information you can regarding the rights in this area that you consider would be helpful to us.

Very truly yours,

7/11/49

Gerald J. Gravetz
Assistant State Engineer

GJG/a
enc.

Form WR-B
Reporter 17362 1M

Twp. 8N Rge. 12E
Twp. ..... Rge. .....
Twp. ..... Rge. .....

Ownership outline only irrigated land. All ownership log dry land not shown.

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Wheatland
Code No. 33B, 34A, 34A

Name of Land Owner Pump, Henry Address .....
Name of Operator ..... Address .....
Legal Description .....

Irrigated Land | Non-Irrigated Land | Potential Land Under Existing Facilities

North

Please check the ownership outline of this land.

DO NOT WRITE IN SPACE BELOW

T. 8N. 12E

Code No. 33B, 34A, 33A, 34A System Henry Pump Ditches Source of Water West Fork Little Elk Cr
Basin Mkl Present 207.0 Potential 0 Maximum 207.0 R ✓ F ..... P ..... G ✓ S .....
Code No. ..... System ..... Source of Water .....
Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....
Code No. ..... System ..... Source of Water .....
Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....
Code No. ..... System ..... Source of Water .....
Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem .....

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from H. L. B. Date 8/18/49

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book 1 Page 37 Record Meagher Co.
2. Name of Appropriator H.C. & Thad C. Pound Address Meagher Co., Mont.
3. Date Appropriated May 15, 1881 Date Filed May 18, 1881

   Amount Appropriated, Miners Inches 200, Cubic Feet per second
4. Name of Stream West Fk. of Little Elk Cr. Tributary Basin
5. Point of Diversion In NE¼ of the section

   Sec. (NE¼) 5 Twp. 7 Rge. 12 Bank of Stream North
6. Purpose Irrigation and other purposes on either side of creek
7. Description of System Dam, headgate and ditch
8. Land Description of Intended Place of Use

   (NE¼) Sec. 5-7-12 - 160 A.
9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. 1862 Date Sept. 26, 1931 Amt. Decreed: M. I. 200 C. F. S.
11. To Whom Decreed Henry Pump Address
12. Name of Ditch not given Maximum Capacity (C. F. S.) 200 Miner's Inches
13. Date of Priority May 15, 1881 Purpose Irrigation and raising of crops
14. Land Description of Place of Use as Decreed

    (NE¼) Sec. 5-7-12

    together with other lands adjacent to NE¼ (OVER for intended place of use)
15. Remarks (Present Use Status, etc.)

All of Sec. 3,5,9 & 15 in Twp. 7, Rge. 12.

All of Sec. 19,21,27,29,31 & 33 the ($N\frac{1}{2}$) & ($N\frac{1}{2}S\frac{1}{2}$) of Sec. ~~34~~ 34-8-12

All of Sec. 3,5,9, (S 30) acres of the ($SE\frac{1}{4}SE\frac{1}{4}$),($W\frac{1}{2}SE\frac{1}{4}$)($SW\frac{1}{4}NW\frac{1}{4}$) (W 15) acres of the ($NE\frac{1}{4}NW\frac{1}{4}$) ($W\frac{1}{2}NW\frac{1}{4}$) ($SE\frac{1}{4}NW$) & ($SW\frac{1}{4}$) of Sec. 15-7-12 ($NW\frac{1}{4}$) ($W\frac{1}{2}NE\frac{1}{4}SW\frac{1}{4}$) ($NW\frac{1}{4}SW\frac{1}{4}$) ($S\frac{1}{2}SW\frac{1}{4}$) of Sec. 19, all of Sec. 31-8-12, (S 15) acres of the ($SE\frac{1}{4}NE\frac{1}{4}$) ($W\frac{1}{2}NE\frac{1}{4}$) ($SE\frac{1}{4}$) ($W\frac{1}{2}$) of Sec. 33-8-12.

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

D-44

1. County Wheatland (Meagher) Book ..... Page ..... Record .....

2. Name of Appropriator George Lopez Address Martinsdale, Montana

3. Date Appropriated June 15, 1891 Date Filed .....

Amount Appropriated, Miners Inches 200, Cubic Feet per second .....

4. Name of Stream Little Elk Creek Tributary ..... Basin West Fork

5. Point of Diversion Ditch which intersected stream on its north bank in NE¼

Sec. 30 Twp. 8 Rge. 13 Bank of Stream north

6. Purpose Irrigation and other purposes on either side of said creek

7. Description of System

Sec. 19-8-13

8. Land Description of Intended Place of Use

9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. 1562 Date Sept. 30, 1931 Amt. Decreed: M. I. ..... C. F. S. .....

11. To Whom Decreed Henry Rump Address .....

12. Name of Ditch Muhlsiven Maximum Capacity (C. F. S.) 200

13. Date of Priority June 15, 1891 Purpose Irrigation and raising of crops

14. Land Description of Place of Use as Decreed

Sec. 5-7-12
33-8-12
34-8-12

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland(Meagh) Book 1 Page 38 Record Meagher Co. D-115

2. Name of Appropriator Thad C. Found Address Meagher Co., Mont.

3. Date Appropriated June 10, 1883 Date Filed

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Little Elk Creek Tributary Basin West Fork

5. Point of Diversion Ditch or channel which turns said stream upon its south bank in

SW

Sec. 33 Twp. 8 Rge. 12 Bank of Stream South

6. Purpose Irrigation and other useful purposes

7. Description of System Dam, headgate and ditch

8. Land Description of Intended Place of Use

(S½NW¼) (S½NE¼) of Sec. 34-8-12

9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. 1862 Date Sept. 26, 1931 Amt. Decreed: M. I. 200 C. F. S.

11. To Whom Decreed Henry Pump Address

12. Name of Ditch Not given Maximum Capacity (C. F. S.) 200

13. Date of Priority June 10, 1883 Purpose Irrigation and raising of crops

14. Land Description of Place of Use as Decreed

(S½NW¼) (S½NE¼) Sec. 34-8-12

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meach) Book A-7 Page 183 Record Wm 207
2. Name of Appropriator Emma and Helen Miller Address Martinsdale
3. Date Appropriated June, 1902 Date Filed Jan. 11, 1910

   Amount Appropriated, Miners Inches 160, Cubic Feet per second
4. Name of Stream So. Fork Little Elk Creek Tributary Basin
5. Point of Diversion Ditch diverts water at point on bank and runs thru

   Sec. 19 Twp. 7 Rge. 12 Bank of Stream south
6. Purpose Irrigating, etc.
7. Description of System Ditch 48 by 18 inches in size
8. Land Description of Intended Place of Use

   W½SW Sec. 20-7-12 - 160 A. - Annie Pump, Martinsdale
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County (Westland) Mesa Book A-7 Page 31 Record MR 214

2. Name of Appropriator Thad & H. C. Pound Address Not shown

3. Date Appropriated 1881 Date Filed Nov. 15, 1886

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream West Fk. Little Elk Cr. Tributary Basin

5. Point of Diversion Ditch taps stream on bank at point near the NW¼

Sec. 5 Twp. 7 Rge. 12 Bank of Stream North

6. Purpose Irrigating, etc.

7. Description of System Ditch 2½' bottom, 3½' top, 2' deep

8. Land Description of Intended Place of Use

NW¼ Sec. 5-7-12 - 158.09 A. - Henry Pump, Martinsdale

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form AD. 1—10M 3-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 32 Record UB 216

2. Name of Appropriator Thad Pound Address Not shown

3. Date Appropriated 1883 Date Filed Nov. 15, 1886

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream West Fk. Little Elk Cr. Tributary Basin

5. Point of Diversion Ditch taps stream on south bank at point thereon in S½

Sec. 33 Twp. 8 Rge. 12 Bank of Stream South

6. Purpose Irrigating

7. Description of System Ditch 3' bottom, 3½' top, 8" deep

8. Land Description of Intended Place of Use
S½NE¼, S½NW¼ Sec. 34-8-12 - 160 A. - Henry Pump, Martinsdale.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

217

1. County Wheatland (Meagh) Book A-7 Page 381 Record MR

2. Name of Appropriator Grant W. Sherman Address Martinsdale

3. Date Appropriated June 1, 1907 Date Filed Sept. 9, 1909

Amount Appropriated, Miners Inches 160, Cubic Feet per second

4. Name of Stream Little Elk Creek Tributary Basin

5. Point of Diversion Ditch diverts water at point on bank, runs SE across

Sec. 33 Twp. 8 Rge. 12 Bank of Stream East

6. Purpose Irrigation

7. Description of System Ditch 30 by 14"

8. Land Description of Intended Place of Use

NE¼SW¼, NW¼SW¼ Sec. 33-8-12 - 160 A. - Henry Dunp, Martinsdale, Mont.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 262 Record M. 428

2. Name of Appropriator Henry Pump Address Martinsdale

3. Date Appropriated Nov. 15, 1911 Date Filed Nov. 22, 1911

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Spring Creek Tributary Basin

5. Point of Diversion Ditch diverts water from stream at point on bank, runs east over

Sec. 21 Twp. 7 Rge. 12 Bank of Stream South

6. Purpose Irrigating, etc.

7. Description of System Ditch 14 by 20 inches

8. Land Description of Intended Place of Use

Sec. 21-7-12 - 640 A.- Annie Pump, Martinsdale, Montana

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book A-7 Page 212 Record WR 766
2. Name of Appropriator Emma Miller Address Not shown
3. Date Appropriated Sept. 24, 1904 Date Filed March 14, 1905

   Amount Appropriated, Miners Inches 150, Cubic Feet per second
4. Name of Stream Spring Cr. in Sec.13-7N-11E Tributary Basin
5. Point of Diversion Spring Creek rising in the SW¼ of

   Sec. 13 Twp. 7 Rge. 11 Bank of Stream

   west line of Sec. 13 distant of 140 rods in west direction, south line of Sec. 13 is distant of 140 rods in south direction.
6. Purpose Irrigation
7. Description of System Dam and ditch 2' bottom, 3' top, 1½' deep
8. Land Description of Intended Place of Use

   N½ Sec. 19-7-12 — 320 A. — Annie Pump, Martinsdale, Mont.
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 367 Record WR 527

2. Name of Appropriator Millard Sherman Address Martinsdale

3. Date Appropriated July 5, 1908 Date Filed Nov. 4, 1908

Amount Appropriated, Miners Inches 250, Cubic Feet per second

4. Name of Stream Certain Lake, Sec. 3-T7N-12E Tributary Basin

5. Point of Diversion Ditch diverts water at point on bank, runs thru

Sec. 3 Twp. 7 Rge. 12 Bank of Stream North

6. Purpose Irrigation

7. Description of System Ditch 36 hr 18"

8. Land Description of Intended Place of Use

SW¼SW¼, S½SW¼ Sec. 34-8-12 - 120 A. - Mrs. Emma Miller, Martinsdale, Mont.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form WR-E
Reporter 17362 1M-2-40

Twp. 9N Rge. 12E
Twp. 8N Rge. 12E
Twp. 10N Rge. 13E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No.

Name of Land Owner E. J. Settle Address Martinsdale
Name of Operator Address
Legal Description

☐ Irrigated Land ☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North

Base Master Map and information filed in

Folder No. 14, Twp. 9N, Rge. 12E.

T. 8N-R. 12E

Code No. 1A, 2A, (Basic Co-owner) System Settle Flood Ditch Source of Water Daisy Dean Creek
Basin Msh1 Present 49.0 Potential 0 Maximum 49.0 R. F. ✓ P. G. ✓ S.

Code No. 5B (Basic Co-owner) System G. L. Ditch (Private) Source of Water N. Fk. Musselshell R.
Basin Msh1 Present 0 Potential 65.0 Maximum 65.0 R. ✓ F. P. G. ✓ S.

Code No. 4A, 5C, 6A System G. L. Ditch (Private) Source of Water N. Fk. Musselshell R.
Basin Msh1 Present 178.0 Potential 272.0 Maximum 450.0 R. ✓ F. P. G. ✓ S.

Code No. 5C, 6A System Settle Ditch (Private) Source of Water N. Fk. Musselshell Riv.
Basin Msh1 Present 362.0 Potential 53.0 Maximum 415.0 R. ✓ F. P. G. ✓ S.

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from H. L. R. over. Date 8/12/49

Form WR-B
Reporter 17362 1M-2-49

Twp. 9N Rge. 12E
Twp. 8N Rge. 12E
Twp. 10N Rge. 13E

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Wheatland
Code No.

Name of Land Owner R. J. Settle Address Martinsdale
Name of Operator Address
Legal Description

☐ Irrigated Land ☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North

Base Master Map and information filed in

Folder No. 14, Twp. 9N, Rge. 12E.

DO NOT WRITE
IN SPACE BELOW

T 8N - R 12E

Code No. 6A System Settle Ditch (Private) Source of Water So. Fk. Musselshell R.
Basin Mdl Present 22.0 Potential 11.0 Maximum 48.5 R ✓ F P G ✓ S
Code No. System Source of Water
Basin Present Potential Maximum R F P G S
Code No. System Source of Water
Basin Present Potential Maximum R F P G S
Code No. System Source of Water
Basin Present Potential Maximum R F P G S

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from Date

Form WR-A
Reporter 17382 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 22A, 23A, 24A, 24B

Name of Land Owner Jacob Tvetane Address Martinsdale, Montana

Name of Operator Same Address

Legal Description All Sec. 22,23,24 in Twp. 8N., Rge. 12E.

1. Our records show that the following water rights were filed on the above described land:

Code	Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
384	Alfred Van Camp	Musselshell	Sec. 23 & 24 in 8-12	5- 1890	12-4-03	300
548	Gustave Haessler	Spring	NW Sec. 23 in 8-12	7-5-98	7-8-98	100

2. Are these filings in use: ....Yes....No. Explain....

3. Have any of the above filings or any part of them been sold: ....Yes....No. If yes, give amount of inches sold and to whom transferred and from what original filing....

4. I have the following water rights that the State Engineer's Office have not shown in the above list:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On

5. In addition, I have an irrigation system on which no recorded filing was ever made.

Name of First User	Date of First Use	Stream	Place of Use

6. Do you buy supplemental water? ☑ Yes. ☐ No. If yes, from whom and how many Inches, C.F.S., Acre Feet, as the case may be? 300 A.F.

7. Give any other information that you think should be included for the protection of your water right....

Information from.... Date....

21

FORM 5-1 · GAZLYTE 1068-2M-1-47

Farm Checked

By JC

Area Two Dot

Date 8/3/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 22A-23A 24A+B

County Wheatland

T. 8N R. 12E Sec. 24 (23)

Photo No. 39-193 + 39-55

Legal Land Owner Jacob Ivetene Address Martinsdale

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 200 Pot. 160 but only about 25 under Gl.

Totals

Flood ✓ Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc. ✓

Original Appropriator, Company App. No.

Original Appropriator, Private Alfred Van Camp App. No. 384-548
(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes No ✓

(If No, show break down on map)

Source of Water Musselshell River & Side Coulees

Acres Irrigated 1948

Potential Acres Seeped

Explain

Condition of System Good

Adequate Supply Yes ✓ No

Explain See other side

Topography River bottom

Information From Mr. Ivetene

Remarks 300 A.F. from UMWUA.

Mr. Tvetene uses old Van Camp ditch for main irr. works
uses waste water from Mae's Hart ditch and gets flood water
from Coulee S. of tracks
flood ditch from Coulee was built by Bair about 4 yrs ago
ditch on S. side of tracks built & filed on by Lyons & Elston

Land on N side of river is pat. under A.L. Ditch but Carries
no water right from that ditch
Hartt ditch originally built by & filed on by Elston
and Lyons also runs across secs. 23 & 24 but is not used
this far down

Old ditch from Coulee to Tvetene ditch used by
Anna van Camp to file on desert claim. Bair later built
ditch from Jawbone Coulee to Van Camp ditch. This system
is not now in use.

FORM D-1 - GAZETTE 1664-2M-1-67

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8 N Range 12 E County Wheatland

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

24B - Mager, Mildred - Poss - Jacob Toetene & Jacob Tvetene - 22A - 23A - 24B

Township 8 N Range 12 E

Form WR-B
Re 301967 17362 1M-2-48

Twp Rge
Twp Rge
Twp Rge

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County
Code No.

Name of Land Owner Address
Name of Operator Address
Legal Description

Irrigated Land | Non-Irrigated Land | Potential Land Under Existing Facilities

Twp. 8N. - Rge. 12E.
Wheatland County

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland

Code No. 22A, 23A, 24A, 24B

Address Martinsdale, Montana

Address

T. 8N - R. 12E

Code No. 22A System Anderson Ditch Source of Water Musselshell River

Basin Mdl Present 0 Potential 4.0 Maximum 4.0 R ✓ F P G ✓ S

Code No. 22A, 23A System Van Camp Flood Ditch Source of Water Unnamed Coulee Trib to Musselshell R.

Basin Mdl Present 0 (no water diverted) Potential 47.0 Maximum 47.0 R F ✓ P G ✓ S

Code No. 23A, 24B System Tenlee Ditch (Flood) Source of Water Unnamed Coulee Trib to Musselshell River

Basin Mdl Present 90.0 Potential 0 Maximum 90.0 R F ✓ P G ✓ S

Code No. 24A System Nye Lyons Ditch (Flood) Source of Water Unnamed Coulee Trib Musselshell River

Basin Mdl (Lyons Ditch) Present 0 Potential 3.0 Maximum 3.0 R F ✓ P G ✓ S

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from H.L.B. Date 8/28/79

T. 8 N - R. 12 E

DO NOT WRITE
IN SPACE BELOW

Code No. 24B System Old Bypass Ditch (Flood) Source of Water Unnamed Coulee Trib. to Musselshell River
Basin Msh1 Present 0 (Pump Comp.) Potential 47.0 Maximum 47.0 R. F. ✓ P. G. ✓ S.

Code No. 23A, 24B System Twelve Ditch Source of Water Musselshell River
Basin Msh1 Present 164.0 Potential 18.0 Maximum 182.0 R. ✓ F. P. G. ✓ S. ✓

Code No. 24B System G. L. Ditch Source of Water N. Fk. Musselshell R.
Basin Msh1 Present 0 Potential 115.0 Maximum 115.0 R. ✓ F. P. G. ✓ S.

Code No. System Source of Water
Basin Present Potential Maximum R. F. P. G. S.

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from H. L. B. Date 8/18/49

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland(Meagh) Book A-7 Page 307 Record MR 374

2. Name of Appropriator Alfred Van Camp Address Martinsdale

3. Date Appropriated May, 1890 Date Filed Dec. 4, 1903

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Musselshell Tributary Basin No. R.

5. Point of Diversion Head of said ditch is near the West line of

Sec. 14 Twp. 8 Rge. 12 Bank of Stream

6. Purpose Irrigation

7. Description of System Ditch 5' bottom, 6' top, 2' deep

8. Land Description of Intended Place of Use

Home Ranch Sec. 33 & 34-8-12 OVER

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.)

Sec. 23-8-12 - Jacob Tvetene, Martinsdale, Mont. - 621.21 A.
R. Rt Way 18.79

Sec. 24-8-12 - Anna Van Camp, % F. E. Van Camp, Martinsdale, Mont. - 156.92 A.
Jacob Tvetene, Martinsdale, Mont. - 470.76 A.
R. Rt Way 12.32 A.

.92 A.

1 Form Ap. 1—10M 3-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 505 Record WR 578
2. Name of Appropriator Gustave Haessler Address Martinsdale
3. Date Appropriated July 5, 1898 Date Filed July 8, 1898

   Amount Appropriated, Miners Inches 100, Cubic Feet per second
4. Name of Stream Spring, Sec. 22-8-12E Tributary Basin
5. Point of Diversion Ditch taps upon west bank and runs in northerly direction to

   Sec. 22 Twp. 8 Rge. 12 Bank of Stream West
6. Purpose Irrigation
7. Description of System Ditch 30" bottom, 36 top, 12" deep
8. Land Description of Intended Place of Use

   NW¼ Sec. 22-8-12 - 160 A. - Bair Ranch 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
15. Remarks (Present Use Status, etc.)

FORM No. 1 - GAZETTE 1944 EM 1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8N Range 12E County Yellowstone

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

Operators break down doubtful for Sec 16 See below left

1CA = owned by Nicholas T. Mecklenburg Dep. I. Irrig. bought by Fred Anderson

1CB = owned by State op. by Fred Anderson

1CC = owned by State op. by Ed Anderson, Billings

Township 8N Range 12E

Actually all State land S of RR is being used by F. Anderson

STATE ENGINEERS OFFICE
Water Resources Survey
Ownership of Irrigated Lands

Township 8 N Range 11 E County Yellowstone

Parcel Number	Name of Owner	Owner's Address	Total Acres
10A-11A	Anderson Land & Cattle Co.	Lewistown	
5A-7A-8A	Bair Co.	Martinsdale	
17A-18A-11A-12A-13A-23A-24A			
1A-2A-5B	Bair Co. & Lerle Ranch	Martinsdale	
14A-15B	Hart Bullen Co. & Anderson Mac	Martinsdale	
14B	Johnson Abstract	Martinsdale	
24A	Dinger Mildred	Martinsdale	
24B	Miller Emma	Martinsdale	
25A-26A-35A	Minnie Land & Cattle Co.	Lewistown	
36A	" "	"	
16A-15C	Hattie Co. & Hart Anderson	Lewistown	
10B	Mt. Lavin Ranch Co. 212-5th Ave. W.	Des Moines, Iowa	
10C	Oldfield, Geo. O.	Winnipeg, Iowa	
30A-27A-31A	Philp, Henry	Martinsdale	
33B-34C-19A-20A			
2B-3A-4A	Lerle Ranch Co.	Martinsdale	
5C-6A-7A-	"	"	
21A-23A-24B	Cantlon Lucile	Martinsdale	
10D-9B	Olson Wm. R. et ux		
19A	State Water Board % Kenney Pump		

Township _____ Range _____

Township 8 North, Range 13 East

Code No.	Owner	Operator
2A,26A,35A	O. B. Anderson	Same
34B,1A,2B,3A,10B, 4A,10A,9A,11A,12A, 12B,15A,14B,14C,13A, 21A,23A	Wm. & John Fox	Same
12A,13B,13C,23A,24A, 25A,26A,36A,30A	Mrs.Freeser (Laura & Minnie Lyons	Geo. Lyons & Howard Stewart
21B,24B	John M. Robertson	Same
22B,22E,23B,28A, 28B,27A	Wilson Estate	H. E. Harper

FORM D-1 • GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8 North Range 13 East County Wheatland

NOTE: Appropriation Numbers 321 to 327, incl., and 365 to 369, incl., include all of Sections 1 to 4, incl., and 6 to 24, incl. Appropriation Numbers 363 and 364 include all of Sections 1 to 24, incl.

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

Township 8 North, Range 13 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
8	Hopkins, Ernest	Alkali Creek	6-1-29	10-28-33	200
180	Freeser, John H.	(Big) Elk Creek	9-6-88	11-25-95	250
181	Freeser, John H.	(Big) Elk Creek	10-13-94	11-16-96	160
182	Freeser, John H. and Montgomery, Jas. & Wm.	(Big) Elk Creek	6-1-98	6-10-98	1000
185	Heaton, William H.	(Big) Elk Creek	12-28-26	12-31-86	300
187	Martin, G. D.	(Big) Elk Creek	6-13-88	4-13-89	300
193	Montgomery, J.L. & W.R.	(Big) Elk Creek	6-13-88	4-13-89	300
205	Shumaker, Marg.	(Big) Elk Creek	10-1-97	10-11-97	300
207	Lyons, George	(Little) Elk Creek	5-1-93	5-25-95	600
213	Moore, Perry J.	(Little Elk Creek	6- -1882	9-16-87	600
~~250~~x					
252	Godfrey, N. and Wilson, G.R.	Haymaker Creek	6-10-97	6-11-97	5000
254	Hansen, Hans	Haymaker Creek	7- -1879	5-6-81	250
260	Wilson, G. R.	Haymaker Creek	5- -1885	5-7-90	250
317 318	Bair Ranch Co.	Musselshell River	4-8-30	4-28-30	400
332-A	Elston, Anna M. & Jacob & Lyons, Mary & Geo.	Musselshell River	5-6-92	3-24-92	1920
332	Elston, Jacob T. and Lyons, George	Musselshell River	6-18-90	6-30-90	1200
342	Freeser, John	Musselshell River	11-1-03	4-26-04	400
356	Lyons, George	Musselshell River	5- -1882	5-27-89	2000
357	Lyons, George	Musselshell River	10-13-03	10-14-03	800
358✓	Lyons, George	Musselshell River	5-6-92	3-14-27	1920
374	Scott, Harry	Musselshell River	4-1-92	9-22-94	240
380	State Water Cons. Bd.	Musselshell River	4-22-38	5-10-38	——
390	Wilson, Harriett	Musselshell River	5- -85	12-24-87	1000
491	Grant, Fannie A.	Unnamed Coulee	5- 1900	2-7-02	200
547	Godfrey, Nathan	Unnamed Spring	5-5-93	6-10-93	50
155A ~~672 Meagher~~ -	Lyons, George	Daisy Dean Creek	12-12-85	12-12-85	300
207A ~~875 Meagher~~ -	Lyons, George	(Little) Elk Creek	12-12-85	12-12-85	200
~~[illegible] Meagher~~ -	~~Wilson, Harriett J.~~	~~Musselshell River~~	~~6- -85~~	~~12-24-87~~	~~1000~~

Form WR-A
Reporter 17363 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 2A, 26A, 35A,

Name of Land Owner O. B. Anderson Address Two Dot, Montana

Name of Operator None Address

Legal Description N½, E½NW¼, NE¼SW¼, N½SW¼ Sec. 2 in 7-13; W½ Sec. 26, All Sec. 35 in 8-13

1. Our records show that the following water rights were filed on the above described land:

Code	Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
	(See list attached)					
	See Big Elk Decree for rights on Big Elk Creek					
	decreed rights out of Big Elk also listed on back of field form					

2. Are these filings in use: Yes No. Explain

3. Have any of the above filings or any part of them been sold: Yes No. If yes, give amount of inches sold and to whom transferred and from what original filing

4. I have the following water rights that the State Engineer's Office have not shown in the above list:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On

5. In addition, I have an irrigation system on which no recorded filing was ever made

Name of First User	Date of First Use	Stream	Place of Use

6. Do you buy supplemental water? ☐ Yes. ☐ No. If yes, from whom and how many Inches, C.F.S., Acre Feet, as the case may be?

7. Give any other information that you think should be included for the protection of your water right

Information from Date

22

field in 27

FORM No. 1 - GAZETTE 1888-AM.1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked

By A. C. J.

Area Two Dot

Date 7/21/48

Code No. ~~26A-27A~~ 26A-35A

County Wheatland

T. ~~7N~~ 8N R. 13E Sec.

Photo No. ~~MM-39~~ 39-52-55

Legal Land Owner Anderson, O. B. Address Two Dot

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No. 185-342-182-193-187

Original Appropriator, Private App. No. 205-~~[illegible]~~

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map) Elkhorn Creek - Big Elk

Source of Water ~~Marshall C.~~ Tell Cr. ~~Elk~~ + Coulees

Acres Irrigated 1948

Potential Acres Seeped

Explain

Condition of System

Adequate Supply — Yes No

Explain

Topography

Information From

Remarks

O. B. Anderson owns the Montgomery ranch & the William R. Montgomery decreed rights out of Big Elk Creek as listed in the Big Elk decree: These rights are as follows —

William R. Montgomery — Busha-Heaton Ditch - 188 MI. — Priority Date - 7/15/1884
" " " — Montgomery Ditch No. 2 — 40 MI. — " " — 6/1/1888
" " " — Montgomery Ditch No 3 — 77 MI — " " — 6/1/1890
" " " — Montgomery-Freeser Ditch - 263 MI — " " — 6/15/1900

Anderson probably also owns The Two Dot Townsite Co right from the Busha-Heaton Ditch - 22.5 MI. P.D. of 7/15/1884

Code	Name	Stream	Land Description	Date Approp.	Date Filed	Miners Inches
182	Fresser & Montgomery	Big Elk	Sec. 25 in 8-13 & 30 in 8-14	6-1-98	6-10-98	1000
185	William H. Heaton	Big Elk	SW¼SW¼, NE¼SW¼ Sec. 26, SW¼NW¼ Sec. 36 in 8-13	12-28-86	12-31-86	300
187	G. D. Martin	Big Elk	W½ Sec. 35 in 8-13	6-13-88	4-13-89	300
193	J. L. & W. R. Montgomery	Big Elk	W½ Sec. 35 in 8-13	6-13-88	4-13-89	300
194	W. R. Montgomery	Big Elk	E½NW¼, NE¼SW¼, NW¼SW¼ Sec. 2 in 7-13	4-5-90	4-7-90	300
205	Mary Shumaker	Big Elk	Sec. 34 in 8-13	10-1-97	10-11-97	300
342	John Freeser	Musselshell	Sec. 23,24,26 in 5-13	11-1-03	4-26-04	400

County
Twp 7N
13E
Freeser Ditch
25
Con. drops
A
36
wood drops
Montgomery Ditch No.2
Twp 7N. Rge 13E

Irrigated Land
Potential Irrigable
Montgomery Ditch No.2
Anderson Ditches
Big Elk Cr.
Montgomery Ditch No.3
Freeser-Anderson Ditch
Orig. Freeser-Montgomery Ditch
Fox Run Cr.
A

Form WR-B
Remarter 17363 1M-2-48

Twp. 7N Rge. 13E
Twp. 8N Rge. 13E
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No. 3A, 26A, 35A

Name of Land Owner O. B. Anderson Address Two Dot, Montana
Name of Operator Same Address
Legal Description NW¼, E½NE¼, NE¼SE¼, N½SW¼ Sec. 2 in 7-13; W½ Sec. 26, All Sec. 35 in 8-13

Irrigated Land | Non-Irrigated Land | Potential Land Under Existing Facilities

North

T. 8 N. R. 13 E.

Code No. 26A, 35A System Freezer Ditch Source of Water Haymaker Creek
Basin M.&I. Present 30.0 Potential 0 Maximum 30.0 R ✓ F ___ P ___ G ✓ S ___

Code No. 35A System Montgomery Ditch No. 2 Source of Water Elk Creek (Big)
Basin M.&I. Present 15.0 Potential 8.0 Maximum 23.0 R ✓ F ___ P ___ G ✓ S ___

Code No. 26A, 35A System Freezer-Montgomery Ditch Source of Water Elk Creek (Big)
Basin M.&I. Present 88.0 Potential 69.0 Maximum 157.0 R ✓ F ___ P ___ G ✓ S ___

Code No. 26A, 35A System Busha-Heaton Ditch Source of Water Elk Creek (Big)
Basin M.&I. Present 74.0 Potential 27.0 Maximum 101.0 R ✓ F ___ P ___ G ✓ S ___

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Wate

Information from H. L. B. Date 8/23/49

over

Form WR-II
Reporter 17303 1M-2-49

Twp. 7N Rge. 13E
Twp. 8N Rge. 13E
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No. 2A, 26A, 35A

Name of Land Owner: O. B. Anderson Address: Two Dot, Montana
Name of Operator: Same Address:
Legal Description: NE¼, E½NW¼, NE¼SW¼, N½SE¼ Sec. 2 in 7-13; W½ Sec. 26, All Sec. 35 in 8-13

Irrigated Land | Non-Irrigated Land | Potential Land Under Existing Facilities

North

DO NOT WRITE
IN SPACE BELOW

Code No. 2A T. 7N-R. 13E System Montgomery Ditch No. 3 Source of Water Big Elk Creek
Basin Mobl Present 16.0 Potential 0 Maximum 16.0 R ✓ F ___ P ___ G ✓ S ___

Code No. 2A T. 7N-R. 13E System Montgomery Ditch No. 3 Source of Water Big Elk Creek
Basin ___ Present 32.0 Potential 20.0 Maximum 52.0 R ✓ F ___ P ___ G ✓ S ___

Code No. 2A T. 7N-R. 13E System Freeze-Montgomery Ditch Source of Water Big Elk Creek
Basin ___ Present 0 Potential 14.0 Maximum 14.0 R ✓ F ___ P ___ G ✓ S ___

Code No. ___ System ___ Source of Water ___
Basin ___ Present ___ Potential ___ Maximum ___ R ___ F ___ P ___ G ___ S ___

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said sysem ___

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from H. L. B. Date 8/23/49

Code	Name	Stream	Land Description	Date Approp.	Date Filed	Miners Inches
182	Freeser & Montgomery	Big Elk	Sec. 25 in 8-13 & 30 in 8-14	6-1-98	6-10-98	1000
185	William H. Heaton	Big Elk	SW¼SW¼,NE¼SW¼ Sec. 26,SE¼NW¼ Sec. 26 in 8-13	12-28-86	12-31-86	300
187	G. D. Martin	Big Elk	W½ Sec. 35 in 8-13	6-13-88	4-13-89	300
193	J. L. & W. R. Montgomery	Big Elk	W½ Sec. 35 in 8-13	6-13-88	4-13-89	300
194	W. R. Montgomery	Big Elk	E½NW¼,NE¼SE¼,NW¼SE¼ Sec. 2 in 7-13	4-5-90	4-7-90	300
205	Mary Shumaker	Big Elk	Sec. 34 in 8-13	10-1-97	10-11-97	300
342	John Freeser	Musselshell	Sec. 23,24,26 in 8-13	11-1-03	4-26-04	400

29

also in 22

FORM P-1 - GAZETTE 1488-2M-1-47

Farm Checked

By A. C. J.

Area Two Dot

Date 9-21-45

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 2A

County Wheatland

T. ~~5 N.~~ 7 N. R. ~~13 E~~ 13 E Sec. ~~31-36-26~~ 6,2

Photo No. 39-53

Legal Land Owner O. B. Anderson Address Two Dot

Operator " Donald " Address Two Dot

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private need ownership also see decree App. No. 182, 194

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes No ✓

(If No, show break down on map)

Source of Water Big Elk

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Fair

Adequate Supply Yes ✓ No

Explain adequate for needs

Topography Creek bottom, terraces & benches

Information From field check & neighbors

Remarks

	Lund Anderson too old to give out. Donald could not be contacted	

Form AD. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book A-7 Page 504 Record WR 182
2. Name of Appropriator John Freeser and Jas. & Wm. Address Montgomery Big ~~Fork~~ Elk
3. Date Appropriated June 1, 1898 Date Filed June 10, 1898

   Amount Appropriated, Miners Inches 1000, Cubic Feet per second
4. Name of Stream Big Elk Tributary Basin
5. Point of Diversion Tapping stream upon right bank in south part of

   Sec. 12 Twp. 7 Rge. 13 Bank of Stream Right
6. Purpose Irrigation and domestic
7. Description of System Dam and ditch 72" bottom, 84" top, 24" deep
8. Land Description of Intended Place of Use

   Sec. 25-8-13 - 640 A. - James A. Freeser, Harlowton

   30-8-14 - 622.97 A. - " " " "
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form AD. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 33 Record WD

2. Name of Appropriator Wm. H. Heaton Address Martinsdale

3. Date Appropriated Dec. 29, 1906 Date Filed Dec. 31, 1906

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Big Elk Tributary Basin

5. Point of Diversion Tapping stream on bank at point within 500 yds. of legal center of

Sec. 35 Twp. 9 Rge. 10 Bank of Stream Right

6. Purpose Irrigating, etc.

7. Description of System Ditch

8. Land Description of Intended Place of Use

Gulch, natural Sec. 26-9-10 - 120 A. - S. E. Anderson, Two Dot, Mont.
spring 26-9-10 - 40 A. - " " " " " "

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M 2-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Yearb) Book A-7 Page 170 Record WR 187
2. Name of Appropriator C. B. Martin Address Big Elk
3. Date Appropriated June 13, 1888 Date Filed April 13, 1889
   Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Big Elk Creek Tributary Basin
5. Point of Diversion Ditch taps stream on bank opposite the South line

   Sec. 35 Twp. 8 Rge. 13 Bank of Stream
6. Purpose Irrigating
7. Description of System Ditch 36 by 22 inches in size
8. Land Description of Intended Place of Use
   Wh. Sec. 35-8-13 - 320 A. - S. S. Anderson, Two Dot, Mont.
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 2-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Lewis) Book 3-7 Page 170 Record 171 143
2. Name of Appropriator T. L. & H. H. Montgomery Address Big Elk
3. Date Appropriated June 13, 1928 Date Filed April 13, 1929
   Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Big Elk Creek Tributary Basin
5. Point of Diversion Ditch runs stream on bank opposite the south line
   Sec. 36 Twp. Rge. 13 Bank of Stream
6. Purpose Irrigating
7. Description of System Ditch 36x30 inches in size
8. Land Description of Intended Place of Use
   W½ Sec. 36-3-13 - 320 A. - A. D. Anderson, Two Dot, Mont.
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form AD. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 90 Record 172 174
2. Name of Appropriator W. B. Montgomery Address Big Elk
3. Date Appropriated April 5, 1890 Date Filed April 7, 1890

   Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Big Elk Creek Tributary Basin
5. Point of Diversion Ditch taps stream on bank, water diverted south, runs in NW direction

   Sec. 2 Twp. 7 Rge. 13 Bank of Stream East
6. Purpose Irrigation, etc.
7. Description of System Ditch 12 by 12 inches in size
8. Land Description of Intended Place of Use

   Bland, Meagh, Wilson Sec. 2-7-13 - 160 A. - G. L. Anderson, Two Dot, Mont.
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Sheatland (Meagher) Book A-7 Page 502 Record 18

2. Name of Appropriator Henry Shumaker Address Big Elk

3. Date Appropriated Oct. 1, 1897 Date Filed Oct. 11, 1897

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Big Elk Creek Tributary Basin

5. Point of Diversion Ditch from stream near center of north line of SE¼ of

Sec. 33 Twp. 7 Rge. 13 Bank of Stream North

6. Purpose Irrigation

7. Description of System Ditch 30" bottom, 42" top, 12" deep

8. Land Description of Intended Place of Use

Sec. 34-8-13 - 640 A. - C. R. Williams, Trustee, Two Dot, Mont. 400
H. L. Anderson, Two Dot, Mont. 160

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form AD. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

342

1. County Wheatland Book A-7 Page 208 Record WR

2. Name of Appropriator John Freeser Address Big Elk

3. Date Appropriated Nov. 1, 1903 Date Filed April 25, 1904

Amount Appropriated, Miners Inches 400, Cubic Feet per second

4. Name of Stream Musselshell Tributary Basin No. R.

5. Point of Diversion The head of ditch is near the SE corner of Sec. 21-8-13. The Musselshell River, a well known stream in Meagher County, measured from said

Sec. Twp. Rge. Bank of Stream point of diversion as an initial point.

6. Purpose Irrigation

7. Description of System Dam and ditch 5' bottom, 6' top, 1½' deep

8. Land Description of Intended Place of Use

Sec. 23-8-13 - 640 A. - Freeser Ranch Co., Two Dot, and G.H.Wilson est.& H.Wilson, Roundup.

24-8-13 - 640 A. - James Freeser, Harlowton & John Duncan, Martinsdale.

26-8-13 - 640 A. - C. B. Anderson, Two Dot, and James Freeser, Harlowton, Mont.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form WR-A
Reprinted 17M61 1M 9-60

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County [illegible]land
Code No. [illegible] Form WR-B

Name of Land Owner: Fox, Wm. & John Address: Big R., Mont.
Name of Operator: Same Address:
Legal Description: See Form WR-B

1. Our records show that the following water rights were filed on the above described land:

Code	Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
	(One item attached)					

2. Are these filings in use: ....Yes....No. Explain....

3. Have any of the above filings or any part of them been sold: ....Yes.... ....No. If yes, give amount of inches sold and to whom transferred and from what original filing....

4. I have the following water rights that the State Engineer's Office have not shown in the above list:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On

5. In addition, I have an irrigation system on which no recorded filing was ever made.

Name of First User	Date of First Use	Stream	Place of Use

6. Do you buy supplemental water? ☐ Yes. ☐ No. If yes, from whom and how many inches, C.F.S., Acre Feet, as the case may be?....

7. Give any other information that you think should be included for the protection of your water right....

Information from.... Date....

Code	Name	Stream	Land Description	Date Approp.	Date Filed	Miners Inches
11	George Moore	Alkali Creek	Sec. 11 and 15 in 7-13	1-11-90	1-15-90	100
182	Freeman and Montgomery	Big Elk	Sec. 25 & 35 in 8-13 & 8-14	6-1-98	6-10-98	1000
198	Sanford Moore	Big Elk	W½ Sec. 13 & all 35 in 7-13	3-20-89	9-15-89	200
203	Eleazer Shumaker	Big Elk	N½NW¼, SW¼NW¼, NW¼SW¼ Sec. 14 in 7-13	10-26-95	10-26-10	200
205	Mary Shumaker	Big Elk	Sec. 34 in 8-13	10-1-97	10-11-97	300
423	George W. Moore	Sheep Camp Cr.	SW¼ Sec. 10, N½NE¼ Sec. 15 in 7-13	1-11-90	1-15-90	100
543	John Dierks	Springs	N½SE¼ Sec. 4, N½ Sec. 9 in 7-13	11-5-08	11-7-08	300
553	Alin Jellison	?	W½SW¼, NE¼SW¼, SW¼NW¼ Sec. 4-7-13	7-7-08	7-3-08	200
554	Alin Jellison	Spring	SW¼ Sec. 4 in 7-13	8-1-10	7-23-10	200
560	Geo. D. Martin	Springs	NE¼SW¼, NW¼SE¼ Sec. 4 in 7-13	2-8-90	2-25-90	150
567	Sanford Moore Meagher	Big Elk	NW¼SW¼, S½SW¼, SWNW¼ Sec. 12, E½ Sec. 13 in 7-13	4-14-89	9-5-89	324