Form Ap. 1—10M

STATE ENGINEER'S OFFICE
Water Resources Survey

Notice of Appropriation

327

1. County Wheatland (Missoula) Book A-1 Page 349 Record WR

2. Name of Appropriator T. C. Black Address Missoula County

3. Date Appropriated Jan. 8, 1910 Date Filed Jan. 13, 1910

Amount Appropriated, Miners Inches 32,000, Cubic Feet per second

4. Name of Stream No. Fork Musselshell River Tributary Basin

5. Point of Diversion at a point about one mile, more or less, from the old townsite of Martinsdale, and west of the junction of the North and South Forks

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic and other beneficial uses

7. Description of System by a canal to carry said quantity and additional water to be conveyed from the South Fork to and into the North Fork of the Musselshell River.
(No description)

8. Land Description of Intended Place of Use
Same as No. 321
See No. 324 Appropriation Book for ownerships

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 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

363

1. County Wheatland (IAO) Book A-7 Page 268 Record UB

2. Name of Appropriator Musselshell Development Co. Address Not given

3. Date Appropriated Mar. 12, 1913 Date Filed Mar. 20, 1913

Amount Appropriated, Miners Inches 12,000, Cubic Feet per second

4. Name of Stream North Fork Musselshell Tributary Basin

5. Point of Diversion Water diverted by canal to carry quantity of water to be conveyed to

Sec. 34 Twp. 9 Rge. 11 Bank of Stream

6. Purpose Irrigation, domestic, etc.

7. Description of System Canal

8. Land Description of Intended Place of Use

Sec. 1-6 -8-12 (See No. 364 Appropriation Book for owners)
9,10,13 -8-12 "
1-24-8-12 "
36-9-13 State of Montana
21-36-9-14 (See No. 364 Appropriation Book)
1-18 -8-14 "

9. Remarks (Pertaining to Use, etc.)

24-8-14 "
8-38 -9-15 "
1-24 -8-15 "
18-21 -9-16 "
26-36 -9-16 "
Sec. 1-30 -8-16 See No. 364 App. Book.
34-36 -8-16 "

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 7-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

364

1. County Wheatland (L&C) Book A-7 Page 269 Record WR
2. Name of Appropriator Musselshell Development Co. Address Not shown
3. Date Appropriated Mar. 12, 1913 Date Filed Mar. 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

   Same as 363

   See No. 364 Appropriation Book for ownership
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—101 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland(LAC) Book A-7 Page 220 Record WR 365

2. Name of Appropriator F. H. Ray Address Helena

3. Date Appropriated Aug. 13, 1907 Date Filed Sept. 21, 1907

Amount Appropriated, Miners Inches 13,000, Cubic Feet per second

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

5. Point of Diversion Water diverted from South Fork of Musselshell at point one mile west of Martinsdale

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic

7. Description of System canal

8. Land Description of Intended Place of Use

Sec. 3-6 Sec. 21, 22
9-14 -8-12 25-36 -9-14
1-4 1-12 -7-14
6-24 -8-13 1-36 -8-15
1-21 25-36 -9-15
24-36 -8-14 1-18 -8-16

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 15

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

366

1. County Wheatland (L&C) Book A-7 Page 221 Record MR
2. Name of Appropriator F. H. Ray Address Helena
3. Date Appropriated Mar. 3, 1899 Date Filed Sept. 21, 1907
   Amount Appropriated, Miners Inches 12,000, Cubic Feet per second
4. Name of Stream No. Fork Musselshell Tributary Basin
5. Point of Diversion Water taken from North Fork Musselshell at point one mile from Martinsdale and west of N. & S. Fork
   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigating
7. Description of System Canal
8. Land Description of Intended Place of Use
   Same as 365
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 '5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

367

1. County Wheatland (L&C) Book A-7 Page 223 Record WR
2. Name of Appropriator F. H. Ray Address Helena
3. Date Appropriated Mar. 3, 1899 Date Filed June 1, 1906
   Amount Appropriated, Miners Inches 13,000, Cubic Feet per second
4. Name of Stream South Fk. Musselshell R. Tributary Basin
5. Point of Diversion Canal diverts water from So. Fk. Musselshell one mile west of Martinsdale
   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation, domestic
7. Description of System Canal
8. Land Description of Intended Place of Use
   Same as 365
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 5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

368

1. County Wheatland (LGC) Book A-7 Page 322 Record WR
2. Name of Appropriator F. H. Ray Address Helena
3. Date Appropriated Mar. 3, 1899 Date Filed June 1, 1908

   Amount Appropriated, Miners Inches 12,000, Cubic Feet per second
4. Name of Stream No. Fork Musselshell Tributary Basin
5. Point of Diversion Canal diverts water from North Fork Musselshell one mile from old town Martinsdale

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

   Same as 365
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 '5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (LCC) Book A-7 Page 228 Record MR 361
2. Name of Appropriator F. H. Parr Address Helena
3. Date Appropriated Sept. 8, 1909 . Date Filed Sept. 20, 1909
   Amount Appropriated, Miners Inches 13,000 , Cubic Feet per second
4. Name of Stream South Fork Musselshell R. Tributary Basin
5. Point of Diversion Aqueduct carries water from stream at point on bank upon described land.

   Sec. Twp. Rge. Bank of Stream Left
6. Purpose Irrigation, domestic
7. Description of System Aqueduct 192 x 72" in size
8. Land Description of Intended Place of Use

Sec. 1-6, 9-14, -8-12	Sec. 25-36,	incl.	-9-15
1-4, 6-24 -8-13	1-36	"	-8-16
1-21, 24-36-8-14	21-22	"	-9-14
5-8, 10,11,13-24 -9-15	25-36	"	-9-14
1-36 -8-15	18-22	"	-9-16
	25-36	"	-9-16

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
Reporter 17382 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 4A, 5A, 6B, 8A, 9A

Name of Land Owner Nels Nelson Address Melville, Montana

Name of Operator Same Address

Legal Description W½ Sec. 4, All Sec. 5, SW¼ Sec. 6, All 8 & 9 in Twn. 9N., Rge. 14E

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
267	Jennie C. Corson	Hopley Creek	SW¼ Sec. 4 in 9-14	10- 1882	4-26-83	60
279	Chas. Severance	Hopley Creek	E½E½ Sec. 32, SE¼SW¼ Sec. 4 in 10-14 and E½NW¼, NE¼SW¼ Sec. 9 in 9-14	8-1-91	9-2-91	300
497	Frank B. Winsky	Ahlquist Spg.	N½ Sec. 1 in 9-13	5-17-35	5-18-35	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? .....

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

Information from ..... Date .....

Form WR-B
Reporter 17362 10M-9-48

Twp [illegible] Rge. [illegible]
Twp. [illegible] Rge. [illegible]
Twp. [illegible] Rge. [illegible]

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No. 4A, 5A, 6B, 8A, 9A

Name of Land Owner [illegible] Address [illegible]
Name of Operator None Address
Legal Description [illegible]

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

North

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 [illegible] Date 8/16/49

Twp. 9N - R. 19E

Code No. 9A, System Nelson Ditch (Reservoir) Source of Water Hopley Creek

Basin Musselshell River Present 54.0 Potential 12.0 Maximum 23.0 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 in said sysem ___

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

Information from H. L. B. Date 8/16/49

also in 15 (9 ch)

FORM F-1 • GAZETTE 1000-2-11-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked

By A.C.J.

Area Two Dot North

Date 10/12/48

Code No. 2A, 3A, 4A, 5A, 6B, 8A, 9A, 11A, 12B, 15B, 17B

County Wheatland

T. 9N. R. 14E. Sec. 1, 2, 6, 9, 3, 4, 5, 10, 11, 12

Photo No. 13A-191, 39-49

Legal Land Owner Nelson, Nels — Address Melville

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.

Original Appropriator, Private — App. No. 267, 279 ~~Winsky Ditch Co.~~

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 Hopley Cr. Big Cedar Cr.

Acres Irrigated 19

Potential Acres — Seeped

Explain

Condition of System good, mostly new

Adequate Supply — Yes ✓ — No

Explain enough in normal yrs.

Topography Creek bottom

Information From Nelson, Norman

Remarks new res. built aug. 1947

See Attached Map

Note: Cannot find any land owned & operated by Nelson in Twp. 9N-Rge 13E (No. 15)

	Is old Winsky Place sec. 1 & 2 T.9N.-R.13E. which was an old ditch but Nelson does not intend to use. Some people call this Big Coulee	

FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 14E County Wheatland

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

Township 9N Range 14E

Also owned in the top of 15

field in 16

FORM F-1 - GAZETTE 1668-1M-1-47

Farm Checked

By A. F. S.

Area Two Dot North

Date 10/12/45

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County Wheatland

T. 9N. R. ~~14E.~~ 13E. Sec.

Photo No. Melville

Legal Land Owner Nelson, Nels Address Melville

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.

Original Appropriator, Private App. No.

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

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

Adequate Supply — Yes No

Explain

Topography

Information From

Remarks

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 14 Record MR #67
2. Name of Appropriator Jennie C. Corson Address Meagher
3. Date Appropriated Oct. 1882 Date Filed April 26, 1903
   Amount Appropriated, Miners Inches 60, Cubic Feet per second
4. Name of Stream Hopley Creek Tributary of Mshl. River Basin Mo. R.
5. Point of Diversion Channel Hopley Creek, SW¼

   Sec. 4 Twp. 9 Rge. 14 Bank of Stream
6. Purpose Irrigation and other
7. Description of System Ditch
8. Land Description of Intended Place of Use
   SW¼ Sec. 4-9-14 - 160 A. - Laura F. Campbell, 209 Nieoto St., Long Beach, Calif.
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 5-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 91 Record MD 277
2. Name of Appropriator Chas. Severance Address Cha
3. Date Appropriated Aug. 1, 1891 Date Filed Sept. 2, 1891
   Amount Appropriated, Miners Inches 300, Cubic Feet per second
4. Name of Stream Hepley Creek Tributary Basin
5. Point of Diversion Ditch tang stream at point in the NE¼NW¼
   Sec. 20 Twp. 10 Rge. 14 Bank of Stream east
6. Purpose Irrigating
7. Description of System Ditch 36 x 12"
8. Land Description of Intended Place of Use
   E½E½ Sec. 32-10-14 - 160 A. - Frank H. Johnson, & J. Freeser, Harlowton, Mont.
   SW¼SW¼ 4-10-14 - 40 A. - Leon Stewart, Harlowton, Mont.
   E½NW¼, NE¼SW¼ 9-9-14 - 120 A. - Laura F. Campbell, Long Beach, Calif.
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 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book 15 Page 171-172 Record WR 497
2. Name of Appropriator Frank B. Winsky Address Harlowton
3. Date Appropriated May 17, 1935 Date Filed May 18, 1935

   Amount Appropriated, Miners Inches 100, Cubic Feet per second
4. Name of Stream Ahlquist Spring Tributary Basin
5. Point of Diversion Ditch diverts water from stream 660' SE where stream crosses line of Sec. 1-9-13

   Sec. 1 Twp. 9 Rge. 13 Bank of Stream south
6. Purpose Irrigating, etc.
7. Description of System Ditch 36" by 10"
8. Land Description of Intended Place of Use

   N½ Sec. 1-9-13 - 319.96 A. - Frank Winsky, 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 D-1 - GAZETTE 1884:2M:1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 14E County Wheatland

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

STATE ENGINEERS OFFICE
Water Resources Survey

Ownership of Irrigated Lands

Township 4N Range 14E County Wheatland

Parcel Number	Name of Owner	Owner's Address	Total Acres
32A	Bobnert, E.L. R.D.3,	Fredericktown, Ohio	
8A	Cromwell, Bessie Cox m.	Independence, Iowa	
22A	Dalgarno, John	Harlowton	
16A-30A	Dalgarno, Herman	Harlowton	
2B	Dale, Henry C. 1331 Dia	E. Dubuque, Iowa	
28B-31A-34A	Duncan, John	Deadwood	
12A	Feidler-Hine, Mildred & Bertice	[illegible]	
1A	Foster, J.E. % Geo. Stewart	Harlowton	
32B	Hegge, O.N. % Norman Dalgarno	Harlowton	
14A	LeBlanc, Alex	Harlowton	
35A	Jackson, Walter & Amanda	[illegible]	
10A-13A-14B	Gentry, Lawrence W.	Harlowton	
14C - 15A-	23A-24A-25A		
19A	Lawton, Everett	[illegible]	
6A	Minnesota Loan & Trust %	Myron Stone, Ellensburg, Wash	
7A-14D-17A	Muir, Nicholas B.	Harlowton	
18	B-21A-25B "	"	
25B-	Muir, Nick	Harlowton	
18C-34B	Muir, Nicholas et ux	Harlowton	
20A	Muller, Cecilia	Harlowton	
2C-3A-	4A Nelson, Nels	Melville, Mont	
	5B-6B-8A-9A-11A-12B-15B-17B		
4B	Nelson, Pete % Nels Nelson	Melville	
27A-29A-33A	N.P. Ry % Nick Muir	Harlowton	
4D	Nelson, Virginia	[illegible]	
2A	Nicholson, Wm. J. % Nels	Nelson, Melville	
26B	Nielsen, Elizabeth % Nick	Muir, Harlowton	
4C	Williams, Mary R. % Nels	Nelson, Melville	
26A	Winne, Melville H. et ux	% Edward Schwegfeldt, Harlowton	
6C	Winsky, Frank	Harlowton	

Township _____ Range _____

Form D-2 1M 8-45

F-1-A—5M—

County Wheatland

Farm Checked: Date 10-5-1948

By Jim Dodd

Legal Land Owner Ray Harman

Address Harlowton

Operator

Address

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 9N R 15E Plat No. 18

Photo No. 190-105

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
87-1122	William Lane	Antelope Creek	5-15-1916	320	No	Harman Ditch	1	F	0	11
15 [illegible]	Stephen Lane	Antelope Creek	4-28-1911	160	No					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks

River Basin Musselshell

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: Ray Harman

Land Ownership .....

F-1-A—5M—

County Wheatland

Farm Checked: Date

By

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 9N R 15E Plat No. 18

Photo No.

Legal Land Owner L. J. Hall Address Harlowton

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
1 [illegible]	Edmund Hodge	Robinson Spring	[illegible]	200	20					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks

210 [illegible] NE [illegible]

River Basin Musselshell

Also in:								
Plat No. 17	Twp. 8N	Rge. 15E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No. 18	Twp. 8N	Rge. 14E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: Field

Plat No. 18

Irrigation District

Present Irr. Acres	Irrigable Acres

From:

Land Ownership

F-1-A-5M-

County Wheatland

Farm Checked: Date 12-21-48

By Jim Cook

Legal Land Owner N P RR

Operator Roy Harmon

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 9N R 6E Plat No. 18

Photo No. 189-116

Address

Address Harlowton

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
84-483	William Jones	Antelope Creek	6-15-1916	320	Yes	Harmon Ditch	1	F	31	5
16-30	Stephen Bond	Antelope Creek	5-28-1921	100	Yes					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks

PSD - 31 Yes Jan 27

PSD Jan 27

River Basin Musselshell

Also in: Plat No. Twp. Rge	Plat No. Twp. Rge	Plat No. Twp. Rge
Plat No. Twp. Rge	Plat No. Twp. Rge	Plat No. Twp. Rge

Information From: Roy Harmon

Land Ownership

F-1-A—5M—

County Wheatland

Farm Checked: Date 10-5-42

By Nim Cook

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 9N R. 15E Plat No. 18

Photo No. 13A 163

Legal Land Owner W. R. Britton Address Harlowton

Operator George Snider Address Harlowton

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
1 W-34	W. R. Britton	Spring Creek	4-1-1912	200	Yes	Brittons Ditches	1	F	27	
1 W-100	W. R. Britton	Spring Creek	6-6-1894	100	Yes	Brittons Ditches	1	F	18	
Use	W. R. Britton	Unnamed Spring			Yes	Brittons Ditches	1	F	8	
1 Use		Unnamed Spring			No	old Ditch	1	F	0	7
1 Use		Unnamed Spring			No	Nelson Ditch	1	F	317	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain .....

Remarks

SW SE SW Sec 18
NW SW Sec 18
SE SW Sec 18
SWNE Sec 21
SWSW Sec 17

River Basin Musselshell

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: George Snider

Land Ownership .....

F-1-A—5M—

County Wheatland

Farm Checked: Date 10-5-48

By Jim Cook

Legal Land Owner M. C. DeFew

Operator

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 9N R. 15E Plat No. 18

Photo No. 13A-163

Address Harlowton

Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
41-632	George R. Abbey	Robinson Creek	8-15-1903	160	No					
41-634	Lindley R. Abbey	Robinson Creek	12-31-1902	160	No					
139-456	William F. Burdett	Big Hellgate Creek	11-24-1902	100	No	D.C. Ditch	1	F	0	27
139-457	Roscoe R. Burdett	Big Hellgate Creek	11-12-1902	100	No					
Use		Unnamed Creek			No	Old Ditch	1	F	0	5

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes ..... No ..... Explain .....

Remarks

River Basin Musselshell

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: M. C. DeFew

Land Ownership

Township 9 North, Range 15 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
32	Britzius, W. A.	Antelope Creek	6-6-19	10-29-19	200
35	Jones, William	Antelope Creek	5-15-16	5-22-16	320
37	Libbey, George R.	Antelope Creek	8-15-03	8-31-05	160
38	Moody, Lindley E.	Antelope Creek	10-11-02	2-9-04	160
39	Rand, Stephen	Antelope Creek	7-28-28	7-30-28	100
42	Birdsall, William F.	(Big) Antelope Creek	11-20-12	3-4-13	100
43	Birdsall, Rosella	(Big) Antelope Creek	11-15-12	3-4-13	100
~~[illegible]~~	~~Butler, Robert & Meagher~~	~~Unnamed Creek~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~
321	Black, T. T.	Musselshell River	9-18-08	9-30-08	12,000
322	Black, T. T.	Musselshell River	9-18-08	9-30-08	13,000
323	Black, T. T.	Musselshell River	5-11-09	5-24-09	12,000
324	Black, T. T.	Musselshell River	5-12-09	5-24-09	13,000
325	Black, T. T.	Musselshell River	5-12-09	5-24-09	12,000
326	Black, T. T.	Musselshell River	1-8-10	1-13-10	13,000
327	Black, T. T.	Musselshell River	1-8-10	1-13-10	12,000
363	Musselshell Dev. Co.	Musselshell River	3-12-13	3-20-13	12,000
364	Musselshell Dev. Co.	Musselshell River	3-12-13	3-20-13	13,000
~~365~~	~~Ray, F. H.~~	~~Musselshell River~~	~~8-15-07~~	~~9-21-07~~	~~13,000~~
522	Hooker, Edmund	Roberts Spring	8-20-12	9-2-12	200
534	Britzius, W. A. Power Hole	Unnamed Spring	6-6-34	6-6-34	100

T 8N-12 & 13 E

See L L Dixon

FORM D-1 - GAZETTE 1664 2M-1947

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 North Range 15 East County Wheatland

6	5	37 38 / 37 38 / 4 / 42 37 / 37 38 43	3	2	1
7	8	9	10	11	12 / 522
18	17	534 / 16	15	14	13
19	20	32 / 21	22	23	24
321 322 323 324 325 326 327 365 / 30	29	28	37 321 322 323 324 325 326 327 365 / 27	36 37 321 322 323 324 325 326 327 365 / 26	25
31	32	33	34	35	36

NOTE: Appropriation Numbers 363 and 364 include all of Sections 8 to 36, incl.

Township 9 North Range 15 East

Township 9 North, Range 15 East

Code No.	Owner	Operator
15A,16A,21A,21B, 22A,19A,20B,30A	W. A. Britzius	Geo. Snider
4B	Maurice DePew	Same
25C,26A,27A,34B,35B	Roy Harmon	Same

Form WR-A
Reporter 17202 1M 2-49

NOTICE
These forms are the property of the State of Montana and must be returned

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 15A, 16A, 21A, 21B, 22A, 19A, 20B, 30A

Name of Land Owner W. A. Britzius Address Harlowton, Montana

Name of Operator Geo. Snider Address "

Legal Description N½SE¼, W½ Sec. 14, All Sec. 16, All 19, N½, SE¼ Sec. 20, All Sec. 21, SW¼NW¼, W½SW¼, SE¼SW¼ Sec. 22, E½ Sec. 30 in Twp. 9N., Rge. 15E

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)					

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
W. A. Britzius	about 1945	No name	Sec 19 T9N R15E

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
32	W. A. Britzius	Antelope Cr.	All Sec. 21 & 22 in 9-15	6-1-19	10-29-19	200
321	T. T. Black	N. Fork of Musselshell	Sec. 25 to 36 in 9-15 (Other land not appurtenant)	9-18-08	9-30-08	12,000
322	T. T. Black	S. Fork	Same as 321	9-18-08	9-30-08	13,000
323	T. T. Black	N. Fork	Same as 321	5-11-09	5-24-09	12,000
324	T. T. Black	S. Fork	Same as 321	5-12-09	5-24-09	13,000
325	T. T. Black	N. Fork	Same as 321	5-12-09	5-24-09	12,000
326	T. T. Black	S. Fork	Same as 321	1-8-10	1-13-10	13,000
327	T. T. Black	N. Fork	Same as 321	1-8-10	1-13-10	12,000
363	Musselshell Development. Co.	N. Fork	Sec. 8 to 36 in 9-15 (Other land not appurtenant)	3-12-13	3-20-13	12,000
364	Musselshell Development Co.	S. Fork	Same as 363	3-12-13	3-20-13	13,000
365	F. H. Ray	S. Fork	Same as 321	8-15-07	9-21-07	13,000
534	W. A. Britzius	Springs	SW¼ Sec. 16 in 9-15	6-6-34	6-6-34	100

	Miners Inches
19	200
18	12,000
18	13,000
09	12,000
09	13,000
09	12,000
10	13,000
10	12,000
13	12,000
13	13,000
07	13,000
4	100

Form NR-B
Revised 1966 AM 1 10

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County [illegible]

Code No. [illegible]

Twp [illegible] Rge. [illegible]

Twp [illegible] Rge. [illegible]

Twp [illegible] Rge.

Name of Land Owner. [illegible] Address [illegible]

Name of Operator [illegible] Address [illegible]

Legal Description [illegible]

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

North

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 [illegible] Date [illegible]

Code No. 16A, 21A, T. 9N-R. 15E System Private Flood Ditches Source of Water Antelope Creek-Trib. Also Springs

Basin Musselshell River Present 34.0 Potential 7.0 Maximum 40.0 R ___ F ✓ P ___ G ✓ S ___

Code No. 19A, T. 9N-R. 15E System Britzius Flood Ditch Source of Water Unnamed Drainage-Trib. to Antelope Creek

Basin Musselshell River Present 31.0 Potential 0 Maximum 31.0 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 ___

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 8/16/49

FORM F-1 : GAZETTE 1068-2M-1-47

Farm Checked

By J.C.

Area Harlowton

Date 10/5/45

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 16A-15A-21A-21B 22A

County Wheatland

T. 7N R. 16E Sec. 16, 21

Photo No. MA-13A-163

Legal Land Owner W.A. Britzius Address Harlowton

Operator George Snider Address Harlowton

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Pres. 35 A. Pot. ?

Totals _____

Flood ✓ Pump _____ Reservoir ✓ Gravity _____

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private WA Britzius App. No. 32 + 534

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 Antelope Creek and Springs

Acres Irrigated 1947 35

Potential Acres ? Seeped _____

Explain ditches & sys. would have to be extended to irr. more

Condition of System part okay some washed out

Adequate Supply — Yes _____ No ✓

Explain depends on rainfall and small springs

Topography Creek bottoms

Information From Mr Snider

Remarks Ask about Gerty Britzius
Good see if he is off.

	Mr. Britzius has a dam with flood ditches in sec These ditches spread some water during heavy rains high water but dam doesnt hold water very well	T N R E

(17)

FORM F-1 : GAZETTE 1665-1M-1-47

Farm Checked

By JC

Area Harlowton

Date 10/5/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 19A-20B-30A

County Wheatland

T. 9N R. 15E Sec. 19

Photo No. MA-13A-183

Legal Land Owner W.A. Britzius Address Harlowton

Operator George Snider Address Harlowton

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ✓ ____ Pres. ____ Pot. ____

Totals ____

Flood ✓ Pump ____ Reservoir (dam) ✓ Gravity ____

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private W.A. Britzius App. No. ? 363-364-321-322-323-324-325-326 327-365

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 unnamed Coulee

Acres Irrigated 1948 Plan.

Potential Acres ____ Seeped ____

Explain ____

Condition of System New

Adequate Supply Yes ____ No ✓

Explain depends on precipitation

Topography ____

Information From Mr. Snider & Mr. Britzius

Remarks System is not very successful yet because soil is gravelly and dam dries up rapidly. However it does spread spring runoff very well.

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

32

1. County Wheatland Book 15 Page 34-35 Record WR
2. Name of Appropriator W. A. Britzius Address Harlowton, Mont.
3. Date Appropriated June 1, 1919 Date Filed Oct. 29, 1919

   Amount Appropriated, Miners Inches 200, Cubic Feet per second
4. Name of Stream Antelope Creek Tributary Basin
5. Point of Diversion Water taken by dam located near SE corner of NE¼ of

   Sec. 21 Twp. 9 Rge. 15 Bank of Stream
6. Purpose Irrigating
7. Description of System Dam 200 ft. long
8. Land Description of Intended Place of Use

   All Sec. 21-9-15 (See other side)

   22-9-15 "
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. 21-9-15 - N. P. Railroad - 160 A.
Esly Andrews, E W. A. Britzius, Harlowton - 160 A.
Federal Land Bank - 320 A. (Spokane)

Sec. 22-9-15 - Chas. H. Drew, 610 N.Y. Life Bldg., Minneapolis - 159.60 A.
Alexander Kahlert, No Western Trust Co., St. Paul - 160 A.
Albert Crandall, Rudolph, Wisc. - 160 A.
Esly Andrews, E W A. Britzius, Harlowton - 140.74 A.

1 Form Ap. 1—10 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Missoula) Book A-7 Page 225 Record WR 321

2. Name of Appropriator T. T. Black Address Missoula County

3. Date Appropriated Sept. 18, 1908 Date Filed Sept. 30, 1908

Amount Appropriated, Miners Inches 12,000, Cubic Feet per second

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

5. Point of Diversion At some point about one mile (more or less) from the old town of Martinsdale and west of the junction of the North and South Fork

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic and other beneficial uses.

7. Description of System by a canal to carry said quantity and additional water to be conveyed from the South Fork into the North Fork. (No description)

8. Land Description of Intended Place of Use

Sec.	1-6	incl.	8-12E.	Sec.	24-36	incl.	8-14	Sec.	25-36	incl.	9-15
	9-14	"	8-12		21-22	"	9-14		1-18		8-16
	1-4	"	8-13		25-38	"	9-14				
	6-24	"	8-13		1-12	"	7-14				
	1-21	"	8-14		1-36	"	8-15				

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10' 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Missoula) Book A-7 Page 225 Record WR 322

2. Name of Appropriator T. T. Black Address Missoula County

3. Date Appropriated Sept. 18, 1908 Date Filed Sept. 30, 1908

Amount Appropriated, Miners Inches 13,000, Cubic Feet per second

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

5. Point of Diversion At some point west about a mile (more or less) of Martinsdale and conveyed to the North Fork of Musselshell

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic and other beneficial uses

7. Description of System by a canal of sufficient capacity (no description)

8. Land Description of Intended Place of Use

Sec.	1-6	incl.-	8-12	Sec.	24-36	incl.-	8-14
	9-14	"	8-12	21,22,	25-36	"	9-14
	1-4	"	8-13		1-12	"	7-14
	6-24	"	8-13		1-36	"	8-15
	1-21	"	8-14		25-36	"	9-15
					1-8	"	8-16

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—10 -45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

323

1. County Wheatland (Meagh) Book A-7 Page 373 Record MR

2. Name of Appropriator T. T. Black Address Missoula, Montana

3. Date Appropriated May 11, 1909 Date Filed May 24, 1909

Amount Appropriated, Miners Inches 12,000, Cubic Feet per second

4. Name of Stream North Fork of Musselshell R. Tributary Basin

5. Point of Diversion at a point upon its left bank and runs thence east in general direction, thence over and upon said land

Sec. Twp. Rge. Bank of Stream Left

6. Purpose Irrigation and other purposes

7. Description of System A canal 168 inches by 72 inches in size which carries and conducts 12,000 inches of water from said river

8. Land Description of Intended Place of Use

Same as No. 321

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—19[illegible]-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

324

1. County Wheatland Book A-7 Page 555 Record MR

2. Name of Appropriator T. T. Black Address Missoula, Montana

3. Date Appropriated May 12, 1909 Date Filed May 24, 1909

Amount Appropriated, Miners Inches 13,000, Cubic Feet per second

4. Name of Stream South Fk. Musselshell River Tributary Basin

5. Point of Diversion Runs east and north east to North Fork on Musselshell

Sec. Twp. Rge. Bank of Stream Left

6. Purpose Irrigation and other

7. Description of System Canal, 192" by 78"

8. Land Description of Intended Place of Use

Same as No. 327

Also See this number in Appropriation Book for Ownership

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—10' '-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 374 Record WR 325

2. Name of Appropriator T. T. Black Address Missoula, Mont.

3. Date Appropriated Mar 12, 1909 Date Filed Mar 24, 1909

Amount Appropriated, Miners Inches 12,000, Cubic Feet per second

4. Name of Stream All unappropriated waters of No. Fork of Musselshell River Tributary Basin

5. Point of Diversion At a point upon its left bank and runs thence east in a general direction, thence over and upon said described land.

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic and other beneficial uses

7. Description of System A canal 168 inches by 72 inches in size which carries or conducts 12,000 inches of water from said River

8. Land Description of Intended Place of Use

Same as No. 321
See No. 324 Appropriation Book for ownership

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—10' '.45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

326

1. County Wheatland/Mason Book A-7 Page 249 Record WR

2. Name of Appropriator T. T. Black Address Missoula County

3. Date Appropriated Jan. 8, 1913 Date Filed Jan. 13, 1910

Amount Appropriated, Miners Inches 13,000, Cubic Feet per second

4. Name of Stream South Fk. of Musselshell Riv[illegible]ributary Basin

5. Point of Diversion at a point about three miles, more or less, west of Martinsdale, Montana, and conveyed to the North Fork of the Musselshell River

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic and other beneficial purposes

7. Description of System in a canal of sufficient capacity. (No description)

8. Land Description of Intended Place of Use

Same as No. 321

See No. 324 Appropriation Book for Ownership

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—10[illegible]-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Missoula) Book A-7 Page 249 Record MR 327

2. Name of Appropriator T. T. Black Address Missoula County

3. Date Appropriated Jan. 8, 1910 Date Filed Jan. 11, 1910

Amount Appropriated, Miners Inches 12,000, Cubic Feet per second

4. Name of Stream No. Fork Musselshell River Tributary Basin

5. Point of Diversion at a point about one mile, more or less, from the old townsite of Martinsdale, and west of the junction of the North and South Forks

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, domestic and other beneficial uses

7. Description of System by a canal to carry said quantity and additional water to be conveyed from the South Fork to and into the North Fork of the Musselshell River.
(No description)

8. Land Description of Intended Place of Use
Same as No. 321
See No. 324 Appropriation Book for ownerships

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—10' 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Lewis) Book A-7 Page 262 Record WR 363

2. Name of Appropriator Musselshell Development Co. Address Not given

3. Date Appropriated Mar. 12, 1913 Date Filed Mar. 30, 1913

Amount Appropriated, Miners Inches 12,000, Cubic Feet per second

4. Name of Stream North Fork Musselshell Tributary Basin

5. Point of Diversion Water diverted by canal to carry quantity of water to be conveyed to

Sec. 34 Twp. 9 Rge. 11 Bank of Stream

6. Purpose Irrigation, domestic, etc.

7. Description of System Canal

8. Land Description of Intended Place of Use

Sec. 1-6 -9-13 (See No. 364 Appropriation Book for owners)
9,10,13 -8-12 "
1-24-8-12 "
36-9-13 State of Montana
21-36-9-14 (See No. 364 Appropriation Book)
1-18 -8-14 "

9. Remarks (Pertaining to Use, etc.)

24-8-14 " Sec. 1-30 -8-16 See No. 364 App. Book.
8-38 -9-15 " 34-36 -8-16 "
1-24 -8-15 "
18-21 -9-16 "
26-36 -9-16 "

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 .45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

364

1. County Wheatland (I&C) Book A-7 Page 269 Record WR
2. Name of Appropriator Musselshell Development Co. Address Not shown
3. Date Appropriated Mar. 12, 1913 Date Filed Mar. 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

   Same as 363

   See No. 364 Appropriation Book for ownership
9. Remarks (Pertaining to Use, etc.)

Decree

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

1 Form Ap. 1—10: -45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

365

1. County Wheatland (I&C) Book A-7 Page 220 Record WR
2. Name of Appropriator F. M. Ray Address Helena
3. Date Appropriated Aug. 15, 1907 Date Filed Sept. 21, 1907

   Amount Appropriated, Miners Inches 13,000, Cubic Feet per second
4. Name of Stream South Fork Musselshell R. Tributary Basin
5. Point of Diversion Water diverted from South Fork of Musselshell at point one mile west of Martinsdale

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

   Same as No. 321
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 7-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book 15 Page 157-158 Record WR 534

2. Name of Appropriator W. A. Britzius Address Harlowton

3. Date Appropriated June 6, 1934 Date Filed June 6, 1934

Amount Appropriated, Miners Inches 100, Cubic Feet per second

4. Name of Stream Cluster of Springs Tributary Basin

5. Point of Diversion Ditch takes water from natural springs being the NE¼SE¼

Sec. 17 Twp. 9 Rge. 15 Bank of Stream South

6. Purpose Irrigating, watering livestock

7. Description of System Ditch 18" deep, 18" wide

8. Land Description of Intended Place of Use

SW¼ Sec. 16-9-15 - 160 A. - Ely Andrews & W. A. Britzius, 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.)

1 Form Ap. 1—10 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Where land (Missoula) Book A-7 Page 225 Record WR 321
2. Name of Appropriator T. T. Black Address Missoula County
3. Date Appropriated Sept. 18, 1908 Date Filed Sept. 30, 1908

   Amount Appropriated, Miners Inches 12,000, Cubic Feet per second
4. Name of Stream No. Fork Musselshell R. Tributary Basin Mo. R.
5. Point of Diversion At some point about one mile (more or less) from the old town of Martinsdale and west of the junction of the North and South Fork

   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation, domestic and other beneficial uses.
7. Description of System by a canal to carry said quantity and additional water to be conveyed from the South Fork into the North Fork. (No description)
8. Land Description of Intended Place of Use

Sec. 1-6	incl.	8-12E.	Sec. 24-36	incl.	8-14	Sec. 25-36	incl.	9-15	
9-14	"	8-12	21-22	"	9-14	1-18		8-16	
1-4	"	8-13	25-38	"	9-14				
6-24	"	8-13	1-12	"	7-14				
1-21	"	8-14	1-36	"	8-15				

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
Reporter 17382 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 48

Name of Land Owner Maurice DePew Address Harlowton, Montana

Name of Operator Same Address

Legal Description S½NE¼, S½ Sec. 4, Twn. 9N., Rge. 15E

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
42	Wm. Birdsall	Big Antelope Cr.	W½SW¼ Sec.4-9-15	11-20-12	3-4-13	100
43	Rosella Birdsall	" "	SW¼SE¼ Sec.4-9-15	11-15-12	3-4-13	100
37	George R. Libley	Antelope Cr.	Sec. 4 in 9-15	8-15-03	8-31-05	160
38	Lindley E. Moody	" "	Sec. 33 in 10-15 and 4 in 9-15	10-11-02	2-9-04	160

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 .....

Form WR-B
Reporter 17202 1M-7-49

Twp. 9N Rge. 15E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No. 4P

Name of Land Owner [illegible] Address [illegible]
Name of Operator [illegible] Address
Legal Description [illegible]

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

North

Code No. [illegible] [illegible]ned Coulees-trib [illegible]
Basin [illegible] [illegible]eline Creek
P G ✓ S
Code No.
Basin
P G S
Code No.
Basin
P G S
Code No.
Basin
P G S
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 [illegible] Date 8/26/39

(Not in Use)

Code No. H.B. T. 7N - R. 15E System Old Flood Ditches Source of Water Unnamed Owlees-Trib to Antelope Creek

Basin Musselshell River Present 0 Potential 32.0 Maximum 32.0 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.P.B. Date 8/16/49

FORM 501 - GAZETTE 1968-69-1969

Farm Checked

By JC

Area Harlowton

Date 10/5/48

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 4B

County Wheatland MA-13A 163

T. 9N R. 16E Sec. 4

Photo No. MA-13A 163

Legal Land Owner M.C. De Pew Address Harlowton

Operator (Maurice De Pew Same 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. ____

Original Appropriator, Private Birdsall, W.E & Rosella App. No. 42 & 43 37-38-

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 Antelope Crk.

Acres Irrigated 19____ has not been used for 2 or 3 yrs

Potential Acres 40 A. Seeped 0

Explain ____

Condition of System needs repair

Adequate Supply — Yes ✓ No. ✓

Explain Was originally, not now due to dams above system

Topography ____

Information From Mr. De Pew

Remarks Old flood ditch out of Coulee east side of r.r. has not been used for over 20 yrs.

Form Ap. 1—10M 8-46

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book A-2 Page 456 Record um 4/2
2. Name of Appropriator William F. Birdsall Address Harlowton
3. Date Appropriated Nov. 20, 1912 Date Filed March 4, 1913

   Amount Appropriated, Miners Inches 100, Cubic Feet per second
4. Name of Stream Big Antelope Creek Tributary Basin
5. Point of Diversion ditch at point on west bank runs thru NW corner of NE¼ SE¼

   Sec. 4 Twp. 9 Rge. 15 Bank of Stream
6. Purpose Irrigation and other
7. Description of System ditch
8. Land Description of Intended Place of Use

   NW¼SE¼ Sec. 4-9-15 - 40 A. - Winston DePew, S. M. C. DePew, 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 Ap. 1—10M 1-15

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book A-7 Page 457 Record WR 43
2. Name of Appropriator Roselle R. Birdsall Address Harlowton
3. Date Appropriated Nov. 15, 1912 Date Filed March 4, 1913
   Amount Appropriated, Miners Inches 120, Cubic Feet per second
4. Name of Stream Big Antelope Creek Tributary Basin
5. Point of Diversion Ditch 24" by 36" in size, point on west bank runs thru W corner of NW¼SW¼
   Sec. 4 Twp. 9 Rge. 15 Bank of Stream
6. Purpose Irrigation
7. Description of System ditch 24" by 36" in size, carries 120" water
8. Land Description of Intended Place of Use
   SW¼SW¼ Sec. 4-9-15 - 40 A. - Winston DePew, % M. C. DePew, 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.)