Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 200 Record WR

2. Name of Appropriator D. A. Holliday Address Martinsdale

3. Date Appropriated April 15, 1902 Date Filed Jan. 7, 1903

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Antelope Creek Tributary Mahl. R. Basin Mo. R.

5. Point of Diversion Head of ditch about 1/2 mile from mouth of creek

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation

7. Description of System Ditch 3' bottom, 8' top, 1' deep

8. Land Description of Intended Place of Use

Sec. 26-8-15 - Harlowton Meat Co., Harlowton - 17.90 A.
Bergetha Fortney, Harlowton - 40 A.
Mary R. Swanz, Harlowton - 544.07 A.
Wheatland Co. - .43 A.
R.R. Rt. Way - 37.60 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 5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book 15 Page 20-21 Record WR 34
2. Name of Appropriator H. R. Jacobs Address Salisbury, Missouri
3. Date Appropriated April 22, 1926 Date Filed April 23, 1926

   Amount Appropriated, Miners Inches 100, Cubic Feet per second
4. Name of Stream Antelope Creek Tributary Mahl R. Basin Mo. R.
5. Point of Diversion One ditch diverts water from east side of Antelope Creek - other diverts water from west side of Antelope Creek

   Sec. Twp. Rge. Bank of Stream
6. Purpose Irrigation
7. Description of System 2 ditches 1' deep, 2' wide
8. Land Description of Intended Place of Use

   NW¼NW¼ Sec. 26-2-15 - 40 A. - Harlowton Meat Co. Mary Swanz, Harlowton Wheatland 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 Ap. 1—10M '5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

245

1. County Wheatland Book A-7 Page 201 Record WR
2. Name of Appropriator D. A. Holliday Address Martinsdale
3. Date Appropriated July 1, 1902 Date Filed Jan. 7, 1903

   Amount Appropriated, Miners Inches 400, Cubic Feet per second
4. Name of Stream Musselshell R. Tributary Basin Mo. R.
5. Point of Diversion Head of ditch about 1/4 mile east of the SW corner of

   Sec. 22 Twp. 8 Rge. 15 Bank of Stream
6. Purpose Irrigation, etc.
7. Description of System Ditch 4' bottom, 12' top, 3½' deep
8. Land Description of Intended Place of Use

   Sec. 23-8-15 OVER

   26-8-15 "
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 17302 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 7A

Name of Land Owner: Clyde H. Hiner et ux Address: Harlowton, Montana

Name of Operator: Same Address:

Legal Description: E½, a fraction of the NW¼ Sec. 7 in 8-15

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

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 Appropr.	Date Filed	Miners Inches
321	T. T. Black	North Fork Musselshell	Sec. 1 to 36 incl. in 8-15	9-18-08	9-30-08	12,000
322	T. T. Black	South Fork	Same as 321	9-18-08	9-30-08	13,000
323	T. T. Black	North Fork	Same as 321	5-11-09	5-24-09	12,000
324	T. T. Black	South Fork	Same as 321	5-12-09	5-24-09	13,000
325	T. T. Black	North Fork	Same as 321	5-12-09	5-24-09	12,000
326	T. T. Black	South Fork	Same as 321	1-8-10	1-13-10	13,000
327	T. T. Black	North Fork	Same as ~~327~~ 321	1-8-10	1-13-10	12,000
363	Musselshell Development Co.	North Fork	Sec. 1 to 24 incl. in 8-14	3-12-13	3-20-13	12,000
364	Musselshell Development Co.	South Fork	Same as 363	3-12-13	3-20-13	13,000
365	" "	South Fork	Same as 321	8-15-07	9-21-07	13,000
366	F. H. Ray	North Fork	Same as 321	3-3-99	9-21-07	12,000
367	F. H. Ray	South Fork	Same as 321	3-3-99	6-1-08	13,000
368	F. H. Ray	North Fork	Same as 321	3-3-99	6-1-08	12,000
369	F. H. Ray	South Fork	Same as 321	9-8-09	9-20-09	13,000
334	Lycurgus Fitzgerald	Musselshell	Sec. 7 in 8-15			

FORM K-1 • GAZETTE 1468-2M-1-47

Form Checked

By J.C.

Area Harlowton

Date 8/11/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 7A

County Wheatland

T. 8N R. 15E Sec. 7

Photo No. MA-12A-07

Legal Land Owner Clyde R. Hiner et ux Address Harlowton

Operator Same Address

Water is delivered by:

~~Federal~~ State Project Two Dot Canal Pres. Plenin Pot. 5 by Pump

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. 324-321-327 365-364-363 369

(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

Acres Irrigated 1948

Potential Acres Seeped

Explain

Condition of System good

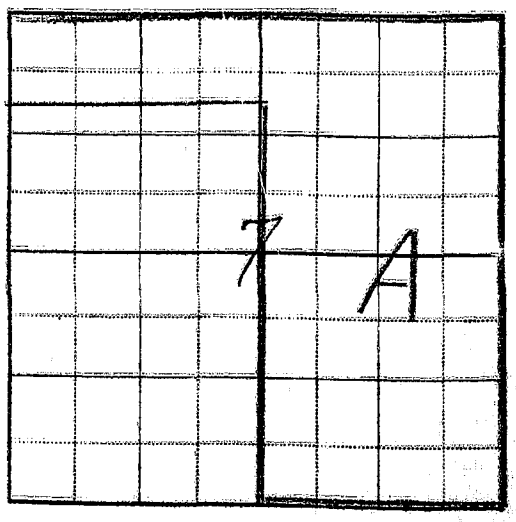
Adequate Supply Yes ✓ No

Explain [illegible]

Topography [illegible]

Information From Mrs C.R. Hiner

Remarks buys 200 AF from W.B.



Farm WR-B
Reporter 17367 1M-2-49

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

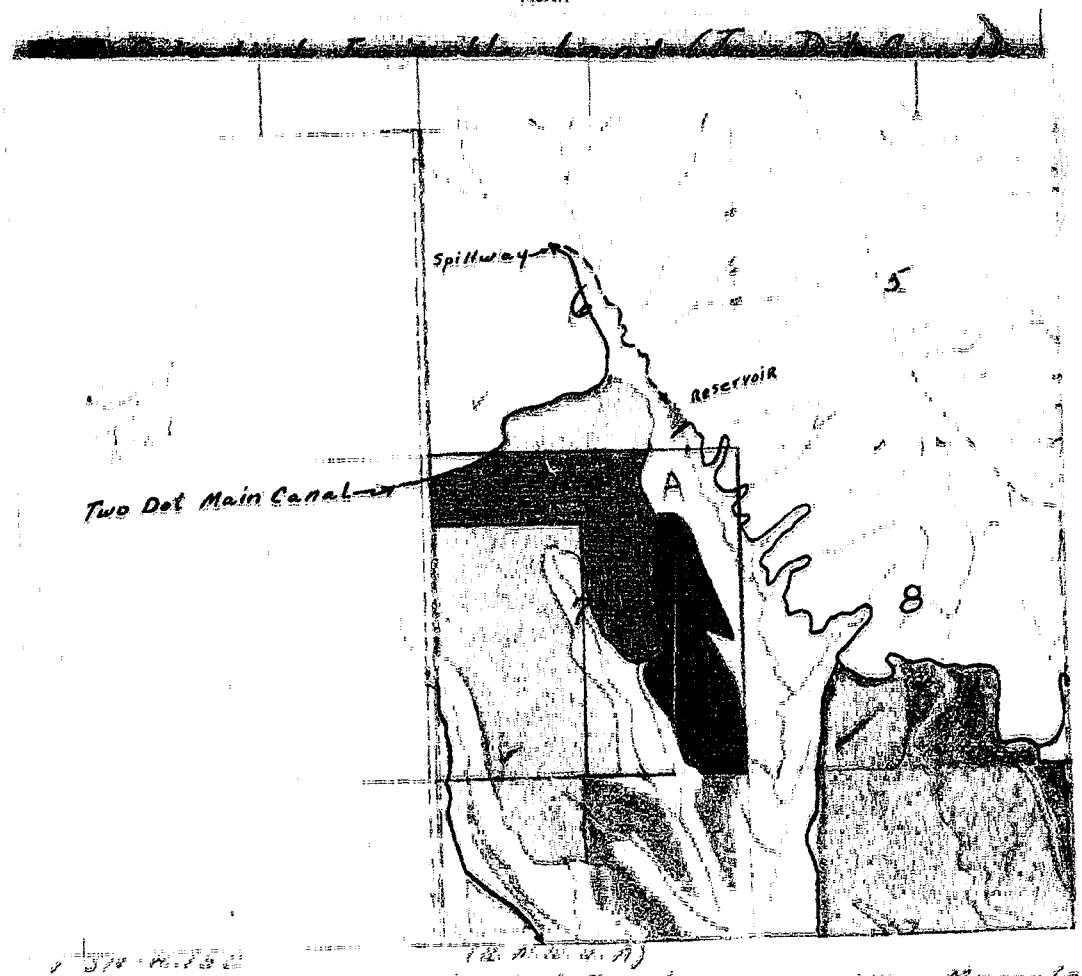
FARM MAP

County [illegible]
Code No. [illegible]

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] System Two Dot Canal Source of Water [illegible]
Basin [illegible] Present [illegible] Potential [illegible] Maximum [illegible] 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 [illegible] Date [illegible]

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County [illegible]

Code No. [illegible]

Twp. ..... 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

Potential Irrigable Land (Two Dot Canal)

Irrigated Land

Township 8 North — Range 15 East

Wheatland County

Code No. [illegible]
Basin [illegible]
Code No. [illegible]
Basin [illegible]
Code No. [illegible]
Basin [illegible]
Code No. [illegible]
Basin [illegible]

[illegible] G. [illegible] S. [illegible]
G. [illegible] S. [illegible]
G. [illegible] S. [illegible]
G. [illegible] S. [illegible]

321-344 [illegible]
[illegible] - [illegible] El Barro

1 Form Ap. 1—10 1-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book A-7 Page 209 Record MR 334

2. Name of Appropriator Lycurgus Fitzpatrick Address Marine

3. Date Appropriated Dec. 13, 1904 Date Filed Dec. 21, 1904

Amount Appropriated, Miners Inches ....., Cubic Feet per second 250

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

5. Point of Diversion North side of said stream at point where they are artificially joined, about 50 ft. above the natural junction

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

6. Purpose Irrigation, etc.

7. Description of System Dam and ditch - 14' bottom, 13' top, 2' deep

8. Land Description of Intended Place of Use

Secs. 23,24,14,13 -3-14
10,11, 3, 1 -8-14
25,35 -9-14
7 -8-15 - 616.96 A. - Wm. L. Sharpe & Co., 245 W. 63rd St., Chicago.

See #334 Appropriation Book for Owners

9. Remarks (Pertaining to Use, etc.)

(Never perfected)

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 Cheatland
Code No. 21C, 20A, 28B, 21B, 27C, 21E, 27B

Name of Land Owner Klock Land & Livestock Co. Address Harlowton

Name of Operator Same (See map for ownership breakdown) Address

Legal Description N½, N½SW¼, a fraction of the NW¼NW¼ Sec. 21, All 20, lo. W½W½, W½SE¼ 28, S½SW¼, W½W½ Sec. 21, S½W½, S½ Sec. 27 in R-14

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

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
321	T. T. Black	North Fork Musselshell	Sec. 1 to 30 incl. in 8-15	9-18-08	9-30-08	12,000
322	T. T. Black	South Fork	Same as 321	9-18-08	9-30-08	13,000
323	T. T. Black	North Fork	Same as 321	5-11-09	5-24-09	12,000
324	T. T. Black	South Fork	Same as 321	5-12-09	5-24-09	13,000
325	T. T. Black	North Fork	Same as 321	5-12-09	5-24-09	12,000
326	T. T. Black	South Fork	Same as 321	1-8-10	1-13-10	13,000
327	T. T. Black	North Fork	Same as 321	1-8-10	1-13-10	12,000
363	Musselshell Development Co.	North Fork	Sec. 1 to 24 incl. in 8-14	3-12-13	3-20-13	12,000
364	Musselshell Development Co.	South Fork	Same as 363	3-12-13	3-20-13	13,000
365	" "	South Fork	Same as 321	8-15-07	9-21-07	13,000
366	F. H. Ray	North Fork	Same as 321	3-3-99	9-21-07	12,000
367	F. H. Ray	South Fork	Same as 321	3-3-99	6-1-08	13,000
368	F. H. Ray	North Fork	Same as 321	3-3-99	6-1-08	12,000
369	F. H. Ray	South Fork	Same as 321	9-8-09	9-20-09	13,000
149	Catherine Hood	Cottonwood Spg.	S½NW¼, N½SE¼ Sec. 28 in 8-15	1-24-99	2-1-99	160
335	Lycurgus Fitzpatrick	Musselshell	Sec. 19 & 20 in 8-15 — *irrig*	5-1-93	5-3-93	600
340	Millie Fowlie	Musselshell	S½NE¼, NW¼SE¼ Sec. 28 in 8-15	7-7-10	6-24-11	100
346	William and Catherine Hook	Musselshell	N½NW¼, N½NW¼ Sec. 28 in 8-15	6-1-90	9-20-02	4 C.F.S.
352	H. C. Klock	Musselshell	SW¼NW¼, NW¼SW¼ Sec. 28 in 8-15	7-7-10	9-6-10	100
353	Leonard Klock	Musselshell	Sec. 27 in 8-15	6-11-37	6-11-37	300
403	Harry C. Klock	Unnamed Coulee	W½ Sec. 20 in 8-15	6-4-37	6-11-37	All
521	Klock Co.	Railroad Spgs.	E½N½ Sec. 27 in 8-15	2-25-03	2-27-03	160

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

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

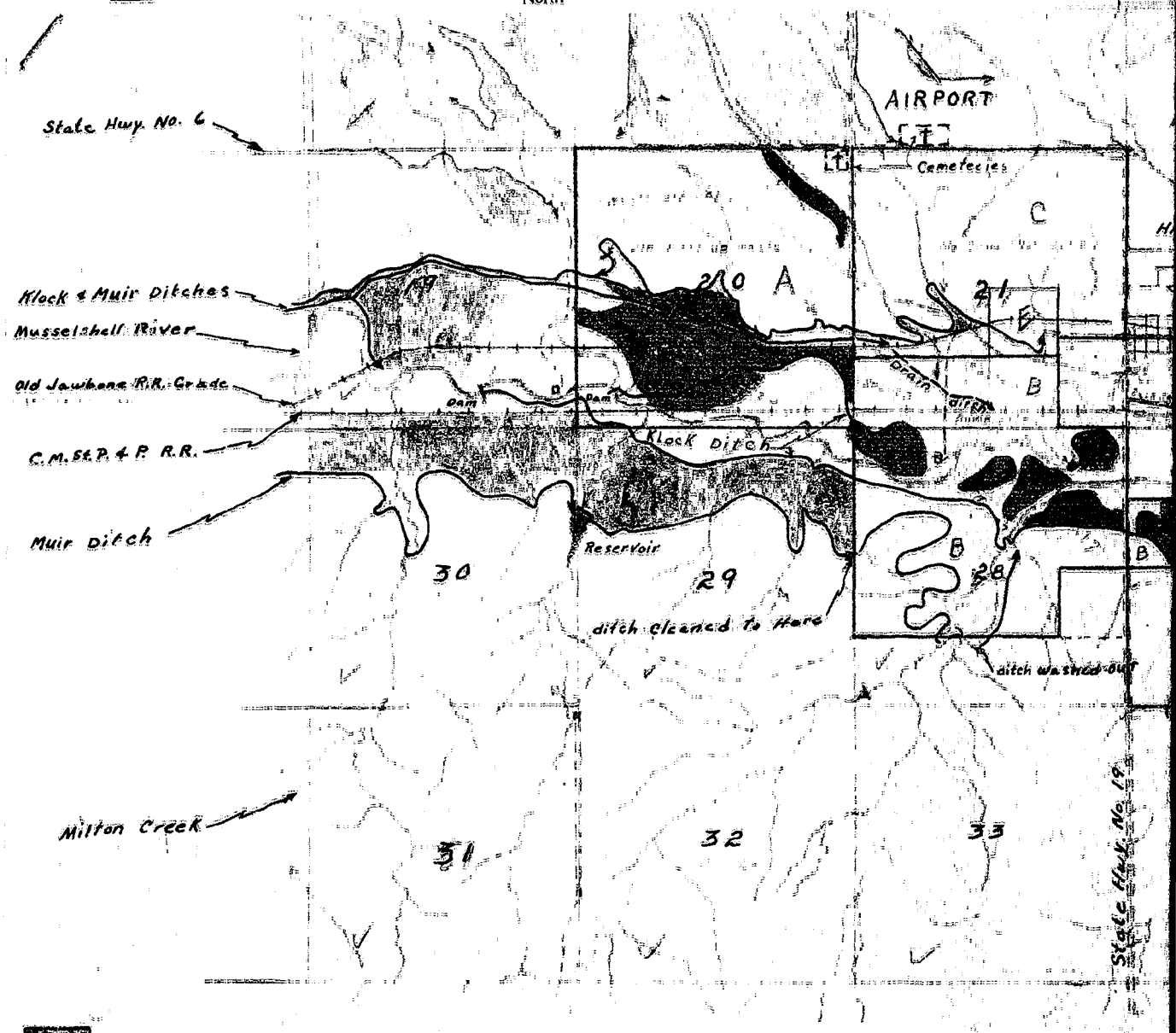
FARM MAP

County [illegible]
Code No. [illegible]

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



Irrigated Land

Potential Irrigable Land

Two DOT WATER

Note:-

Township 8 North – Range 15 East

Wheatland Co

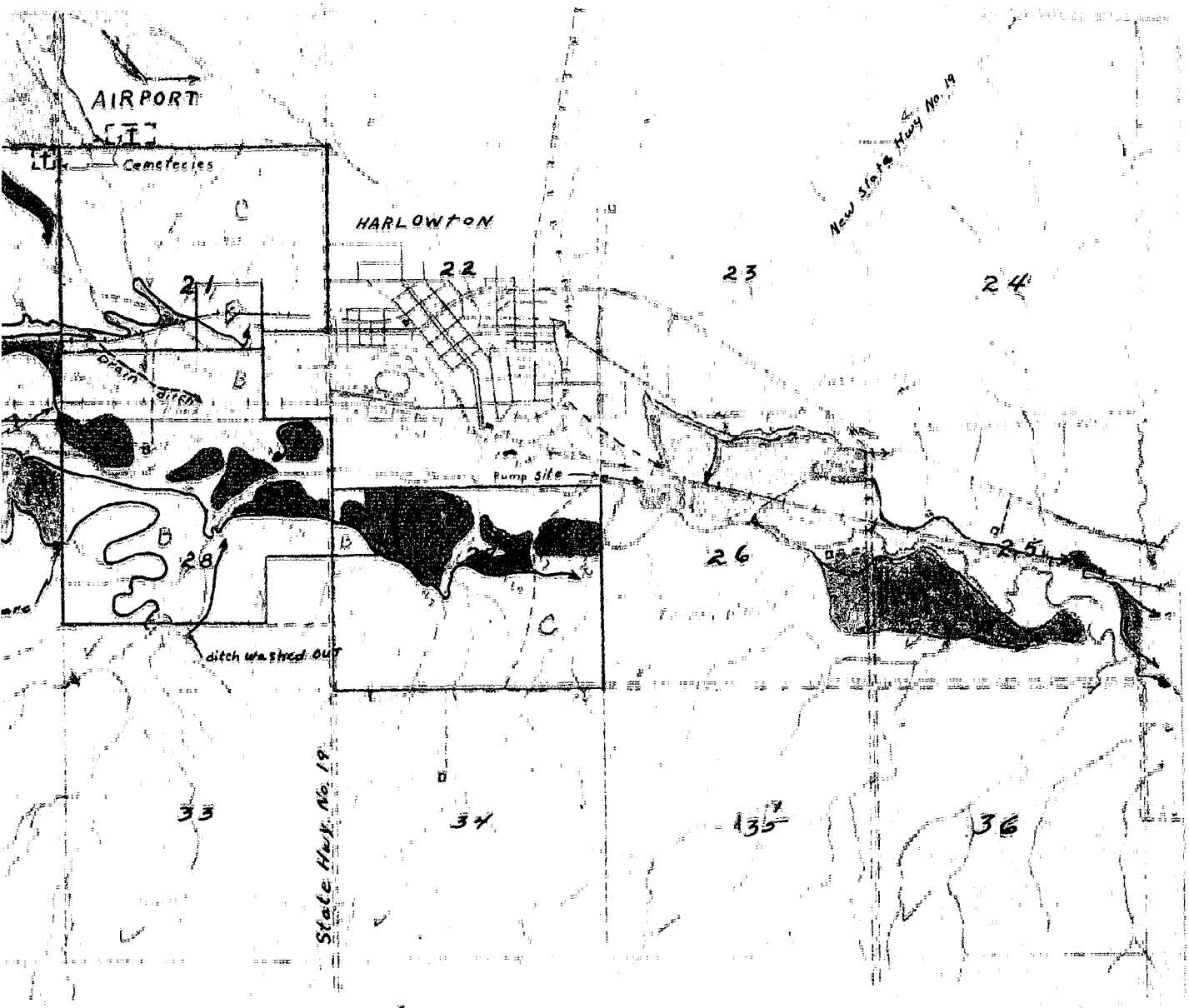
County Wheatland

Code No. 220, 221, 222, 223

270, 235, 278

278, 279, 28, 29, 2, 2

d Under Existing Facilities



Note:- 27B Owned by Lennard M. Klock
21E, 27C, owned by Harry F. & Lennard M. Klock
20A, 21B, 28B, owned by Harry C. Klock
21C, owned by Klock L and L Co.

Wheatland County

T. 8N - R. 15E

Code No. 2CA (H.C. Klock) System Muir-Klock Ditches Source of Water Musselshell River
Basin Mshl Present 125.0 Potential 0 Maximum 125.0 R ✓ F P G ✓ S
Code No. 2CA 2SB (H.C. Klock) System Klock Ditches Source of Water Musselshell River
Basin Mshl Present 88.0 (Klock) Potential 0 Maximum 88.0 R ✓ F P G ✓ S
Code No. 2CB (H.C. Klock) System Private Pump Source of Water Musselshell River
Basin Mshl Present 0 Potential 12.0 Maximum 12.0 R ✓ F P ✓ G ✓ S
Code No. 2CB (H.C. Klock) System Klock Ditch Source of Water Mshl River
Basin Mshl Present 22.0 Potential 0 Maximum 22.0 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 9/1/49

over

T. 5N - R. 15E

Code No. [illegible] System [illegible] Source of Water Mud Creek River

Basin [illegible] Present [illegible] Potential [illegible] Maximum [illegible] R. ✓ F. ..... P. ..... G. ✓ S. .....

Code No. [illegible] (Mc Kleek) System [illegible] Source of Water Mud Creek River

Basin [illegible] Present [illegible] Potential [illegible] Maximum [illegible] 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. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from H. & R. Date 9/1/39

FORM F-1 - GAZETTE 1665-2M-8-47

Farm Checked

By Dave

Area Harlowton

Date 8-5-48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 27C-21E

County Wheatland

T. 8N R. 15E Sec. 27

Photo No. 12A-08

Legal Land Owner Klock, Harry F. + Leonard M. Address Harlowton

Operator " Address "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 2.00 Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. 353, [redacted], 521, 321-327-366-369, 363-364

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

Acres Irrigated 1948 2.00

Potential Acres Seeped

Explain

Condition of System Good

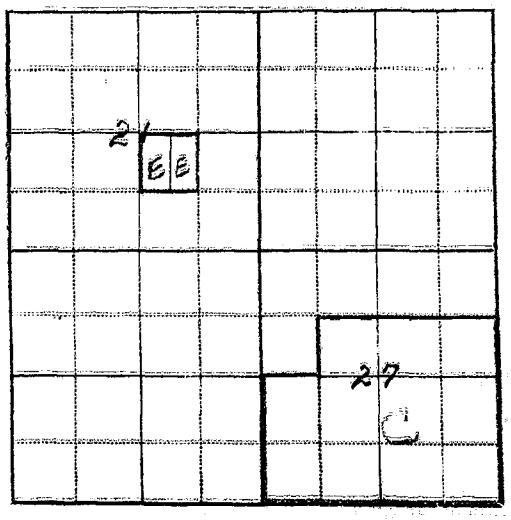
Adequate Supply Yes ✓ No

Explain Since Res. was built

Topography [illegible]

Information From Harry C. Klock

Remarks



FORM F-1 - GAZETTE 1665-28-3-47

Farm Checked

By Dave

Area Harlowton

Date 8-5-48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 20A - 28B - 21B

County Wheatland

T. 8N R. 15E Sec. 20, 21, 28

Photo No. 12A - 08

Legal Land Owner Klock, Harry C. Address Harlowton

Operator " Address "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 240 Pot.

Totals

Flood Pump Reservoir Gravity ✓ 20 = 60 a. 21 = 80 a. 28 = 200 a.

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. 352, ~~[illegible]~~, 493, ~~[illegible]~~ 346, 335, 340, 149

Is the system an extension of another system? Yes No 321, 327, 369, 365

Is all land irrigated from one system? Yes No 363, 364

(If No, show break down on map)

Source of Water Musselshell River

Acres Irrigated 1948 240

Potential Acres Seeped

Explain

Condition of System Good

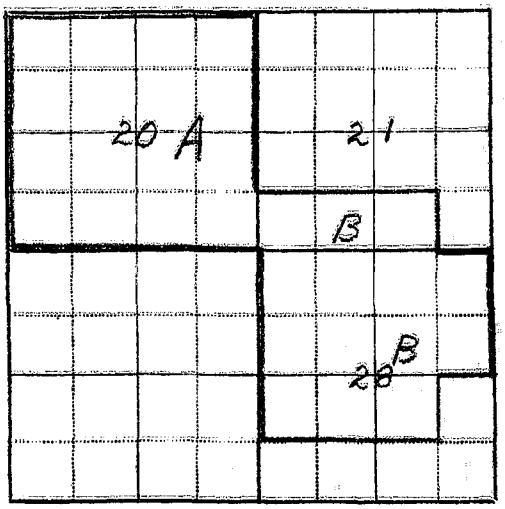
Adequate Supply Yes ✓ No

Explain Since Res. was built

Topography [illegible]

Information From Harry C. Klock

Remarks



24

Has started drain ditch for land north of R.R.

Waste Ditch — picks up waste water from upper ditches.

Form Checked

By [illegible]

Area [illegible]

Date 8-15-48

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 27B

County [illegible]

T. 8N R. 15E Sec. 27

Photo No. 7A-162

Legal Land Owner [illegible] Address Helena

Operator " Address "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ✓ Pres. 30 Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private ____ App. No. 353-321-327 365-367-363 364

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 [illegible]

Acres Irrigated 19 48, 30

Potential Acres ____ Seeped ____

Explain ____

Condition of System [illegible]

Adequate Supply..... Yes ✓ No ____

Explain [illegible]

Topography [illegible]

Information From [illegible]

Remarks ____

B			27				

Farm Checked

By [illegible]

Area [illegible]

Date 8-6-48

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 21 C

County [illegible]

T. 5N R. 15E Sec. 21

Photo No. 7A-162

Legal Land Owner [illegible] Address [illegible]

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Pres. 0 Pot. ——

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. 321-327-365
369-363-364

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 [illegible]

Acres Irrigated 19[illegible] [illegible]

Potential Acres _____ Seeped _____

Explain _____

Condition of System _____

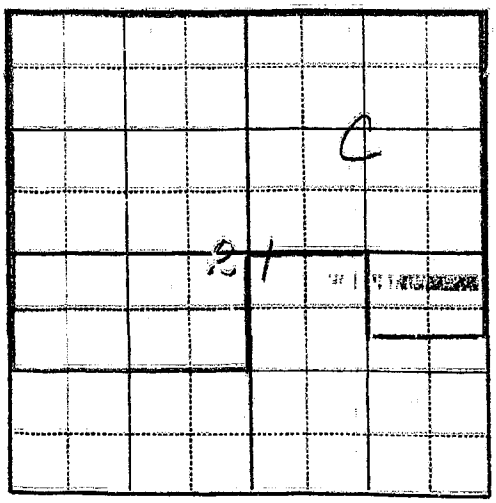
Adequate Supply..... Yes ✓ No _____

Explain [illegible]

Topography [illegible]

Information From [illegible]

Remarks _____



321-361 [illegible]
[illegible]

Form Ap. 1—10M '5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Keogh) Book A-7 Page 502 Record UM 149
2. Name of Appropriator Catherine Hood Address Merino
3. Date Appropriated Jan. 24, 1899 Date Filed Feb. 1, 1899

   Amount Appropriated, Miners Inches 160, Cubic Feet per second
4. Name of Stream Cottonwood Spr. Coulee Tributary Basin
5. Point of Diversion Artificial ditch tapping stream at bank about 1/4 mile from SW corner of said land to

   Sec. 28 Twp. 8 Rge. 15 Bank of Stream East
6. Purpose Irrigation
7. Description of System Artificial ditch 24" bottom, 36" top, 18" deep
8. Land Description of Intended Place of Use

   SW¼, W½SE¼ Sec. 28-8-15 - 160 A. - H. C. Klock, Harlowton.
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 (Meagh) Book A-7 Page 186 Record WR 335

2. Name of Appropriator Lycurgus Fitzpatrick Address Merino

3. Date Appropriated May 1, 1893 Date Filed May 3, 1893

Amount Appropriated, Miners Inches 600, Cubic Feet per second

4. Name of Stream Musselshell Tributary Basin

5. Point of Diversion Taps stream upon left bank at point in the SE¼ of

Sec. 24 Twp. 8 Rge. 14 Bank of Stream Left

6. Purpose Irrigating

7. Description of System Dam and ditch 52" bottom, 72 top.

8. Land Description of Intended Place of Use

Sec. 19-8-15 - 639 A. - Nicholas Muir, Harlowton

20-8-15 { F. J. Buckley, Harlowton, 77A
Roman Cath. Bishop, Helena, 3A.
H. C. Klock, Harlowton, 400 A.
Wheatland County, 160 A.

9. Remarks (Pertaining to Use, etc.)

Now called Muir 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 5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

310

1. County Wheatland (Gough) Book A-7 Page 423 Record WR

2. Name of Appropriator Millie Fowlie Address White Sulphur Springs

3. Date Appropriated July 7, 1910 Date Filed June 24, 1911

Amount Appropriated, Miners Inches 100, Cubic Feet per second

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

5. Point of Diversion Divert water from stream at point on south bank

Sec. Twp. Rge. Bank of Stream South

6. Purpose Irrigation

7. Description of System Ditch 24hr 48" in size

8. Land Description of Intended Place of Use

SWNE Sec. 28-8-15 - 80 A. - H. C. Klock, Harlowton

NWSW 28-8-15 " " " "

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.)

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

316

1. County Wheatland (Meagh) Book A-7 Page 199 Record WR

2. Name of Appropriator William & Catharine Wood Address Merino

3. Date Appropriated June 1, 1900 Date Filed Sept. 20, 1902

Amount Appropriated, Miners Inches ....., Cubic Feet per second 4

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

5. Point of Diversion Lower corner of Sec. 17, 16, 19, 20 - runs eastward

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

6. Purpose Irrigation, etc.

7. Description of System Dam and ditch 26' bottom, 4' top, 1-1/3' deep

8. Land Description of Intended Place of Use

N½NW¼, N½NW¼ - Sec. 28-8-15 - 160 A. - H. C. Klock, 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.) .....

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 397 Record WR 347

2. Name of Appropriator H. C. Klock Address Harlowton

3. Date Appropriated July 7, 1910 Date Filed Sept. 6, 1910

Amount Appropriated, Miners Inches 100, Cubic Feet per second

4. Name of Stream Musselshell Tributary Basin

5. Point of Diversion Diverts water from stream at point on bank and up and over said land.

Sec. 28 Twp. 8 Rge. 15 Bank of Stream South

6. Purpose Irrigate

7. Description of System Ditch 24 by 48" size

8. Land Description of Intended Place of Use
SW¼NW¼, NW¼SW¼ - Sec. 28-8-15 - 120 A. - H. C. Klock, Harlowton

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book 15 Page 183-184 Record MR

2. Name of Appropriator Leonard Klock Address Harlowton

3. Date Appropriated June 11, 1937 Date Filed June 11, 1937

Amount Appropriated, Miners Inches 300, Cubic Feet per second

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

5. Point of Diversion Water diverted from stream about middle of S½S½ of

Sec. 19 Twp. 8 Rge. 15 Bank of Stream South and runs east across Sec. 19, 30, 29, 28, 27, all in Twp. 8N, R. 15E. Water diverted to Sec. 27.

6. Purpose Irrigation

7. Description of System Ditch 8' wide, 2' deep

8. Land Description of Intended Place of Use

Sec. 27-8-15 - 640 A. Harvey L. Klock, 915 Western Ave., Seattle. 480 A.
C.M. St.P. & P.R.R. 96.90A.
Wheatland County, 3.70 A.
~~Leonard M. Klock, Harlowton, 40A.~~

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 18

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book 15 Page 182-183 Record WR

2. Name of Appropriator Harry G. Klock Address Harlowton

3. Date Appropriated June 4, 1937 Date Filed June 11, 1937

Amount Appropriated, Miners Inches All, Cubic Feet per second

4. Name of Stream Unnamed Coulee Tributary Basin

5. Point of Diversion Water diverted by means of dams and carried upon and across land in

Sec. 20 Twp. 9 Rge. 15 Bank of Stream

6. Purpose Irrigation

7. Description of System Dams, reservoirs

8. Land Description of Intended Place of Use

W½ Sec. 20-9-15 - 320 A. - H. G. Klock, Harlowton, 240 A.
Wheatland County - 80 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 Ap. 1—10M '5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-7 Page 202 Record WR 521

2. Name of Appropriator Klock Company Address Harlowton

3. Date Appropriated Feb. 25, 1903 Date Filed Feb. 27, 1903

Amount Appropriated, Miners Inches 160, Cubic Feet per second

4. Name of Stream Railroad Spgs Tributary Basin

5. Point of Diversion Water rising at head near line between south side Sec. 27 and north line Sec. 34, Twp. 8, R. 15E.

Sec. 34 Twp. 8 Rge. 15 Bank of Stream

6. Purpose Irrigation

7. Description of System Ditch 1' bottom, 2' top, 1½' deep

8. Land Description of Intended Place of Use
NW¼ - Sec. 27-8-15 - 160 A. - Harvey L. Klock, 915 Western Avenue, Seattle, Wash.
C. M. St. P. & Pac. R.R.

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-B
Reporter 17362 1M-2-40

Twp. 8N Rge. R14E
Twp. 8N Rge. 15E
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County, Wheatland
Code No. ____

Name of Land Owner Remko Muller Address ____
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. 23, Twp. 8N, Rge. 14E.

(a.m.w.u.a)

Code No. 6B, T.8N-R.15E System Two Dot Canal Source of Water Musselshell R.
Basin ____ Present 47.0 Potential 0 Maximum 47.0 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 W.C.R. Date 8/30/40

Form WR-B
Reporter 17302 1M-1-48

Twp. 8N Rge. 14E
Twp. 8N Rge. 15E
Twp. ____ Rge. ____

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

County Wheatland
Code No. ____

Name of Land Owner Dick Muir Address ____
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. 23, Twp. 8N. Rge. 14E.

T. 8N-R. 15E (W. W. W.A.)

Code No. 8A, (W.A. Base owner) System Two Dot Canal Source of Water Musselshell R.
Basin Mshl Present 0 Potential 570.0 Maximum 570.0 R ✓ F ____ P ____ G ✓ S ✓

Code No. 16B (S.Z.Ta) System Two Dot Canal Source of Water Musselshell R.
Basin Mshl Present 86.0 (W.W.W.A.) Potential 0 Maximum 86.0 R ✓ F ____ P ____ G ✓ S ✓

Code No. 8B, 15B, 17A, 18B, 19A System Two Dot Canal Source of Water Musselshell R.
Basin Mshl Present 567.0 Potential 126.0 Maximum 693.0 R ✓ F ____ P ____ G ✓ S ✓

Code No. 13A System Muir-Klock Ditch Source of Water Musselshell R.
Basin Mshl Present 92.0 Potential 0 Maximum 92.0 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 8/30/49

over

State Engineer's Office

County [illegible]

Code No.

WATER RESOURCES SURVEY

FARM MAP

Address

Address

Non-Irrigated Land

Potential Land Under Existing Facilities

North

[illegible]

[illegible]

[illegible]

Form WR-A
Reporter 17312 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 180

Name of Land Owner Clifford Peterson et ux Address Harlowton, Montana
Name of Operator Same Address
Legal Description SW Sec. 12 in 8-16

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

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	Legal Description	Date Accepted	Date Filed	Minerals Acres
321	T. T. Black	North Fork Nanaimo River	Sec. 1 to 36 incl. in 8-45	9-20-09	9-20-09	13,000
322	T. T. Black	South Fork	Same as 321	9-20-09	9-20-09	13,000
323	T. T. Black	North Fork	Same as 321	9-21-09	9-21-09	13,000
324	T. T. Black	South Fork	Same as 321	9-22-09	9-21-09	13,000
325	T. T. Black	North Fork	Same as 321	9-22-09	9-21-09	13,000
326	T. T. Black	South Fork	Same as 321	3-8-40	3-12-40	13,000
327	T. T. Black	North Fork	Same as 321	3-8-40	3-12-40	13,000
363	Nanaimo-Shell Development Co.	North Fork	Sec. 1 to 36 incl. in 8-45	3-22-43	3-27-43	13,000
364	Nanaimo-Shell Development Co.	South Fork	Same as 363	3-22-43	3-27-43	13,000
365	" "	South Fork	Same as 321	8-15-07	9-22-07	13,000
366	F. H. Gay	North Fork	Same as 321	3-3-09	9-22-07	13,000
367	F. H. Gay	South Fork	Same as 321	3-3-09	6-8-08	13,000
368	F. H. Gay	North Fork	Same as 321	3-3-09	6-8-08	13,000
369	F. H. Gay	South Fork	Same as 321	9-6-09	9-20-09	13,000

Farm Checked

By [illegible]

Area [illegible]

Date [illegible]

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 1 R C

County [illegible]

T. 5N R. 15E Sec. 18

Photo No. 1R4-68

Legal Land Owner [illegible] Address [illegible]

Operator _____ Address _____

Water is delivered by:

State ~~Federal~~ Project _____ Pres. 60 Pot. 80

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. 321-327-365-369 363-364

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

Acres Irrigated 1948 60

Potential Acres 80 Seeped _____

Explain [illegible] leveling

Condition of System Good

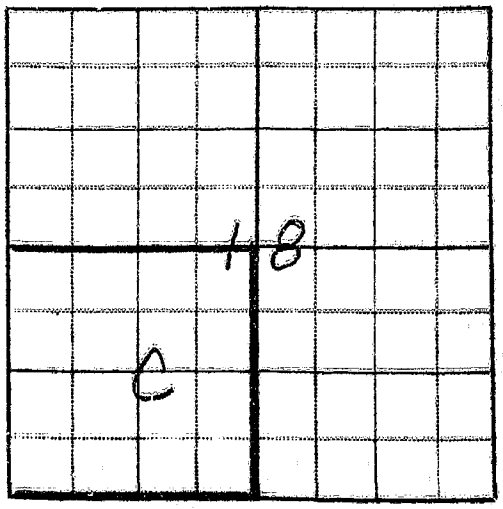
Adequate Supply — Yes ✓ No _____

Explain [illegible]

Topography Bench

Information From Government W.E.

Remarks _____



24

Plans to Buy more water and extend canal
to North West corner

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

Twp. 8N Rge. 15E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

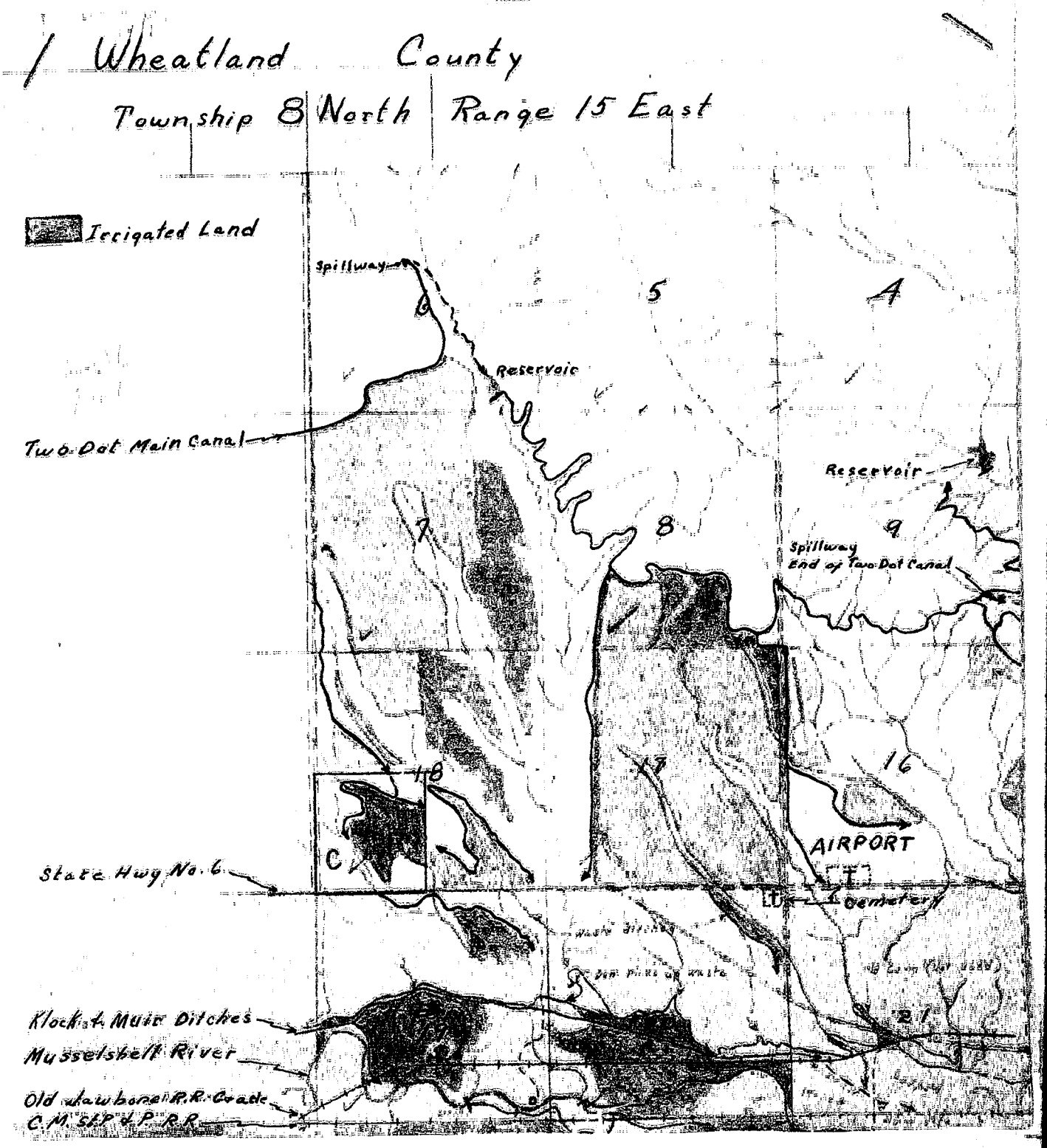
FARM MAP

County Wheatland
Code No. 180

Name of Land Owner: Clifford Peterson et ux Address: Harlowton, Montana
Name of Operator: Same Address:
Legal Description: SW Sec. 18 in 8-15

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

North



T. 8 N - R. 15 E (N.E. ¼ of Sec. 4.)

Code No. 15 C System Two Dot Canal Source of Water Musselshell River

Basin Msh Present 550.0 Potential 0 Maximum 550.0 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 8/30/49

321-311 [illegible] Bacon
[illegible]

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

Twp. 8N Rge. 14E
Twp. 8N Rge. 15E
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. ____

Name of Land Owner Piazza, D. L. Co. Address ____
Name of Operator ____ Address ____
Legal Description ____

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

North

Base Master map + Information filed in

Folder No. 23, Twp. 8N, Rge. 14E.

(U. M. W. U. A.)

Code No. 7B, T. 8N-R. 14E System Tuma Dot Canal Source of Water Musselshell R.
Basin Mel Present 141.0 Potential 0 Maximum 141.0 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. E. B. Date 8/32/49

Form WR-A
Report 17382 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Wheatland
Code No. 10C, 10H

Name of Land Owner C. H. Robertson Address Harlowton, Montana

Name of Operator Same Address

Legal Description All Sec. 17 except NW/4NW/4 in 8-15

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

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 Issued	Date Filed	Minerals Reserve
321	T. T. Black	North Fork Nuscalchell	Sec. 1 to 36 incl. in 8-35	9-26-08	9-30-08	12,000
322	T. T. Black	South Fork	Same as 321	9-26-08	9-30-08	12,000
323	T. T. Black	North Fork	Same as 321	5-21-09	5-24-09	12,000
324	T. T. Black	South Fork	Same as 321	5-22-09	5-24-09	12,000
325	T. T. Black	North Fork	Same as 321	5-22-09	5-24-09	12,000
326	T. T. Black	South Fork	Same as 321	1-8-10	1-13-10	12,000
327	T. T. Black	North Fork	Same as ~~327~~ 321	1-8-10	1-13-10	12,000
363	Nuscalchell Development Co.	North Fork	Sec. 1 to 36 incl. in 8-34	3-23-13	3-23-13	12,000
364	Nuscalchell Development Co.	South Fork	Same as 363	3-23-13	3-23-13	12,000
365	" "	South Fork	Same as 321	8-15-07	9-21-07	12,000
366	F. H. Ray	North Fork	Same as 321	3-3-09	9-21-07	12,000
367	F. H. Ray	South Fork	Same as 321	3-3-09	6-2-08	12,000
368	F. H. Ray	North Fork	Same as 321	3-3-09	6-2-08	12,000
369	F. H. Ray	South Fork	Same as 321	9-6-09	9-20-09	12,000

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

Twp. 8N Rge. 15E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No. 100, 100

Name of Land Owner: [illegible] Address: Hawlerton, Montana
Name of Operator: Same Address:
Legal Description: All Sec. 10 except SE SE in T-15

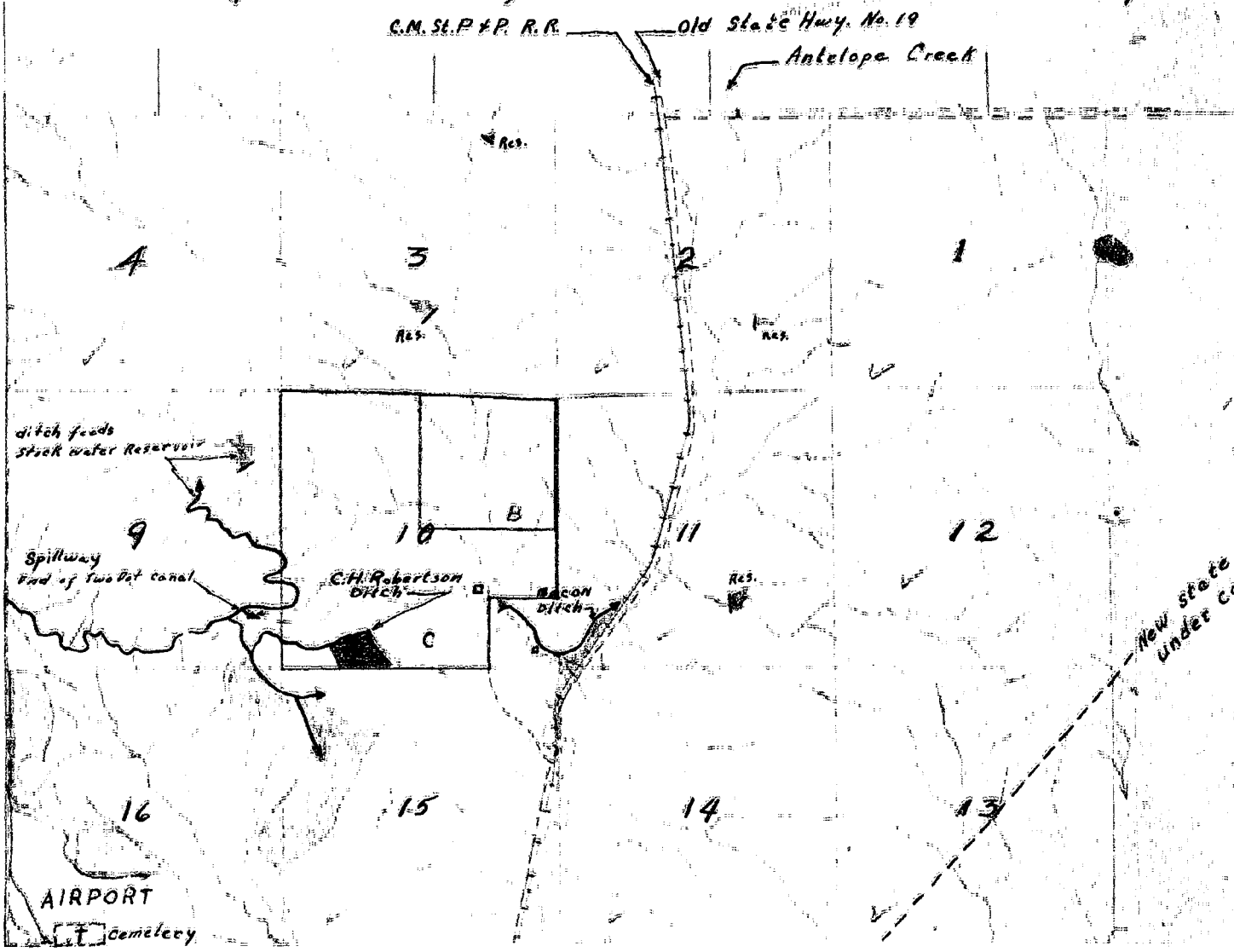
☐ Irrigated Land ☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North

Irrigated Land (Two Dot Canal)

Note:- 10, Owned by R.L. Mc Kellar Coperated by C.H. Robertson

Township 8 North — Range 15 East Wheatland County



T. 5N-R. 15E

(M.M.M.M.A)

Code No. 10.0 System Two Dot Canal Source of Water Musselshell River

Basin Msh1 Present 13.0 Potential 0 Maximum 13.0 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 W. F. B. Date 9/1/49

FORM E-1 - GAZETTE 1669-2M-1-47

Farm Checked

By Dave

Area Musselshell

Date 8/11/45

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 10C, 10B

County Wheatland

T. 8N R. 16E Sec. 10

Photo No. 7A-163

Legal Land Owner C. H. Robertson Address Harlowton

Operator " Address "

Water is delivered by:

State ~~Federal~~ Project Two Dot Canal Pres. 30 Pot. 130

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. 321-327-365-369 363-364

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

Acres Irrigated 1948 30

Potential Acres 130 Seeped 0

Explain

Condition of System Good

Adequate Supply — Yes ✓ No

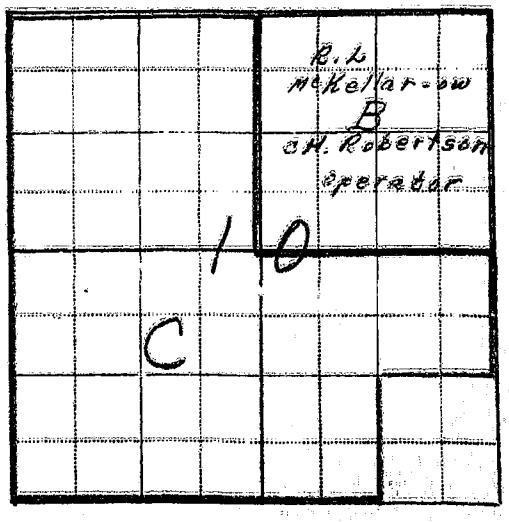
Explain Water Board Canal

Topography Level

Information From C. H. Robertson

Remarks

100 A.F



24

When Food Canal spills water on Cooper Rd. bridge floor and it is cutting his land very bad and threating to damage bridge would like to know if the Road Commission do anything about this.

[illegible]

Form WR-A
Reporter 17352 1M 2-49

County Wheatland
Code No. 26C

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

Name of Land Owner ~~E. A.~~ Swanz Address Harlowton, Montana

Name of Operator Forest Farra Address

Legal Description All 26 except NE¼SE¼ and a parcel in the NW¼NW¼ Sec. 26 in 8-15

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

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
321	T. T. Black	North Fork Musselshell	Sec. 1 to 36 incl. in 8-15	9-18-08	9-30-08	12,000
322	T. T. Black	South Fork	Same as 321	9-18-08	9-30-08	13,000
323	T. T. Black	North Fork	Same as 321	5-11-09	5-24-09	12,000
324	T. T. Black	South Fork	Same as 321	5-12-09	5-24-09	13,000
325	T. T. Black	North Fork	Same as 321	5-12-09	5-24-09	12,000
326	T. T. Black	South Fork	Same as 321	1-8-10	1-13-10	13,000
327	T. T. Black	North Fork	Same as 321	1-8-10	1-13-10	12,000
363	Musselshell Development Co.	North Fork	Sec. 1 to 24 incl. in 8-14	3-12-13	3-20-13	12,000
364	Musselshell Development Co.	South Fork	Same as 363	3-12-13	3-20-13	13,000
365	" "	South Fork	Same as 321	8-15-07	9-21-07	13,000
366	F. H. Ray	North Fork	Same as 321	3-3-09	9-21-07	12,000
367	F. H. Ray	South Fork	Same as 321	3-3-09	6-1-08	13,000
368	F. H. Ray	North Fork	Same as 321	3-3-09	6-1-08	12,000
369	F. H. Ray	South Fork	Same as 321	9-8-09	9-20-09	13,000
33	D. A. Holliday	Antelope Cr.	Sec. 26 in 8-15	4-15-02	1-7-03	300
345	D. A. Holliday	Musselshell	Sec. 23 & 26 in 8-15	7-1-02	1-7-03	600

Form WR-B
Reporter 17362 1M-2-19

Twp. 8N Rge. 15E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

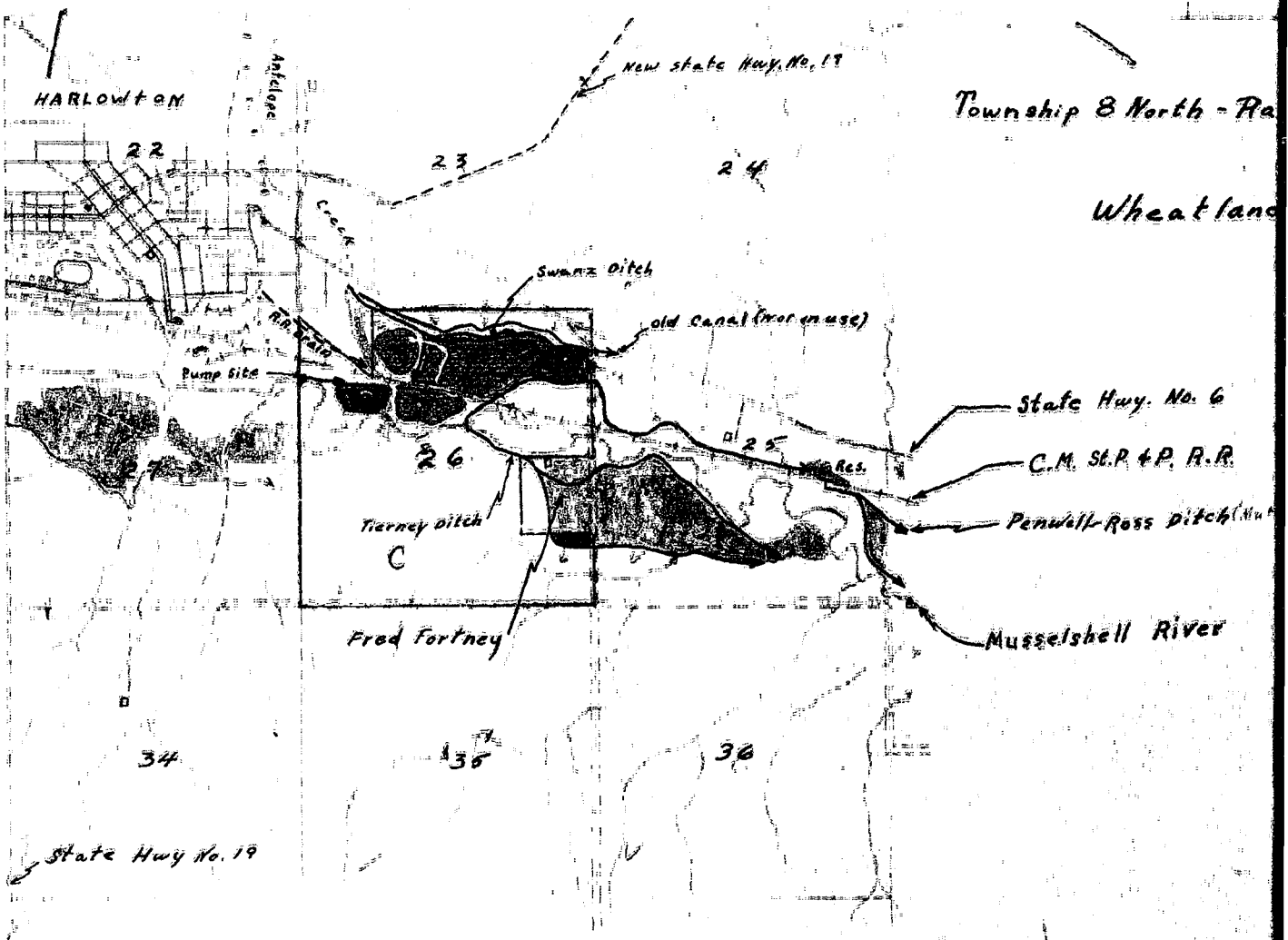
FARM MAP

County Wheatland
Code No. 260

Name of Land Owner [illegible] Swanz Address Harlowton, Montana
Name of Operator Forest Turner Address "
Legal Description All Sec. 26 except [illegible] and [illegible] in the [illegible] Sec. 26 in R-15

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

North



Information from [illegible] Date 7/1/77

T. 8 N. R. 15 E

Code No. 2 6 [illegible] System Private Pump Source of Water Musselshell R.
Basin Mah Present 0 (unused) Potential 9.0 Maximum 9.0 R ✓ F P ✓ G ✓ S
Code No. 2 6 [illegible] System Two Dot Canal Source of Water Musselshell R.
Basin Mah Present 12.0 Potential 12.0 Maximum 24 R ✓ F P G ✓ S ✓
Code No. 2 6 [illegible] System Tierney Ditch Source of Water Musselshell River
Basin Mah Present 0 Potential 6.0 Maximum 6.0 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 9/1/49

FORM F-1 - GAZETTE 1955-28-1-57

Farm Checked

By Dave

Area Harlowton

Date 8/10/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 26 C

County Wheatland

T. 8N R. 15E Sec. 26

Photo No. 7A-162

Legal Land Owner ~~Grones Est.~~ E. A. Sunny Mary Address Harlowton

Operator Forest Farra (Buck) Address "

Water is delivered by:

~~Federal~~ Project Pres. 120 Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump ✓ Reservoir Gravity ✓

Size and Capacity, Pump, etc. Pump washed out this spring plan to install new Pump

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. 33, 345, 321, 327, 365, 369, 363, 364

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 via W.B. Canal via Antelope Creek

Acres Irrigated 1948 120

Potential Acres Seeped 0

Explain

Condition of System Need repairs

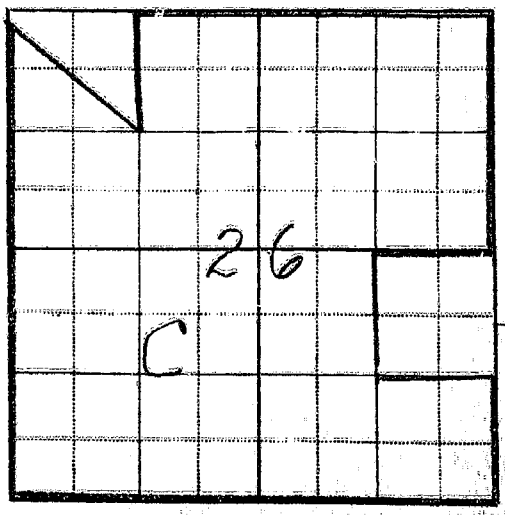
Adequate Supply — Yes No ✓

Explain W.B. don't deliver enough

Topography Level Bottom

Information From Farra

Remarks Buys 200 Acre Feet



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

Twp. 8N Rge. 15E
Twp. 8N Rge. 16E
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland
Code No. 25A

Name of Land Owner E. J. Tierney Address
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. 25, Twn. 8N, Rge. 16E.

T. 8N - R. 15E

Code No. 25A (E. H. Delaney) System Tierney Ditch Source of Water Musselshell River
Basin Msh Present 90.0 Potential 0 Maximum 90.0 R ✓ F ____ P ____ G ✓ S ____

Code No. 25A (E. H. Delaney) System Pennell Rose Ditch Source of Water Musselshell River
Basin Msh Present 9.0 Potential 0 Maximum 9.0 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 9/1/49

[illegible]

1 Form Ap. 1—10M 8

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Waugh) Book A-7 Page 200 Record WR

2. Name of Appropriator D. A. Holliday Address Martinsdale

3. Date Appropriated April 15, 1902 Date Filed Jan. 7, 1903

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Antelope Creek Tributary Mahl. R. Basin Mo. R.

5. Point of Diversion Head of ditch about 1/2 mile from mouth of creek

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation

7. Description of System Ditch 3' bottom, 8' top, 1' deep

8. Land Description of Intended Place of Use

Sec. 26-8-15 - Harlowton Meat Co., Harlowton - 17.90 A.
Bergetha Fortney, Harlowton - 40 A.
Mary E. Swann, Harlowton - 544.07 A.
Wheatland Co. - .43 A.
R.R. Rt. Way - 37.60 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.)

No. 1 Form Ap. 1—10M 8-55

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland Book A-7 Page 201 Record WR 3415

2. Name of Appropriator D. A. Holliday Address Martinsdale

3. Date Appropriated July 1, 1902 Date Filed Jan. 7, 1903

Amount Appropriated, Miners Inches 600, Cubic Feet per second

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

5. Point of Diversion Head of ditch about 1/4 mile east of the SW corner of

Sec. 22 Twp. 8 Rge. 15 Bank of Stream

6. Purpose Irrigation, etc.

7. Description of System Ditch 4' bottom, 12' top, 3½' deep

8. Land Description of Intended Place of Use

Sec. 23-8-15 OVER
26-8-15 "

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.)

Sec. 23-8-15 - Harvey L. Klock, & Elwyn Dole, Harlowton - 292.70 A.
Helena & Joseph Ferguson, 2917 Quinotte Ave., Kansas City - 80 A.
State of Montana - 13 A.
Mary Swans, Harlowton - 1.87 A.
State of Montana - 23.70 A.
Elwyn Dole, Harlowton - 80 A.
Harlowton Meat Co. - 5.13 A.
Part of Harlowton Townsite

Sec. 26-8-15 - Harlowton Meat Co. - 17.90 A.
Bergetha Fortney, Harlowton - 40 A.
Mary Swans, Harlowton - 544.97 A.
Wheatland County - .43 A.
R.R. Rt Way - 37.60 A.

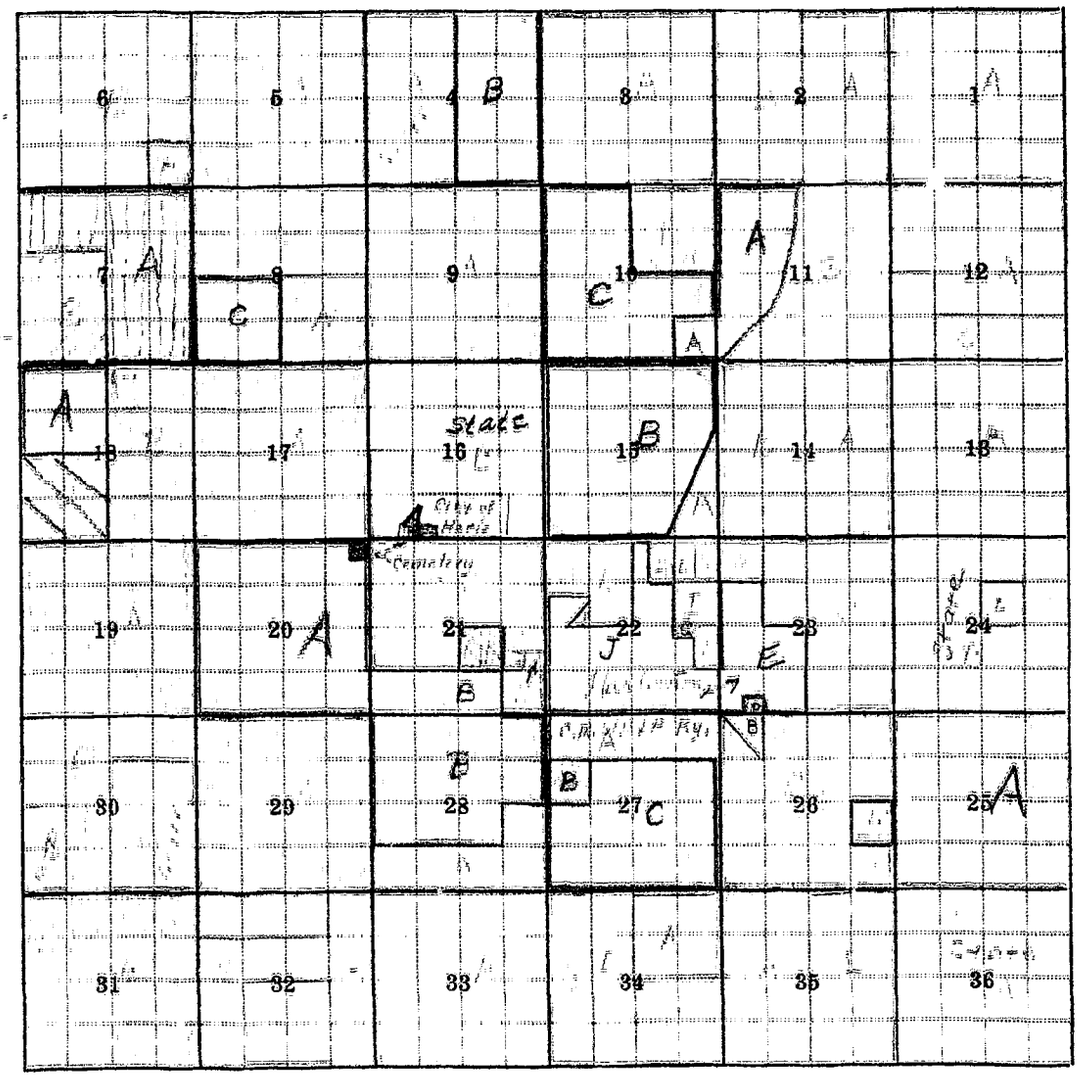
FORM No. 1 · GAZETTE 1956 3M.1-57

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township..... Range..... County.....



Township.....N. North..... Range.....15 East.....

STATE ENGINEERS OFFICE
Water Resources Survey
Ownership of Irrigated Lands

Township 20 N Range 15 E County Humboldt

	Parcel Number	Name of Owner	Owner's Address	Total Acres
	10A-11A	Rancom Bill [illegible]	Gerlach	
	3A	Chevrolet [illegible]	Gerlach	
	28A	Clackenger [illegible]	Gerlach	
2A-	12A	Clapp [illegible]	Gerlach	
	8AV	Cole [illegible]	New Ariz. Eagle Rock, Cal.	
	21A	Cooper [illegible]	Gerlach	
30A-20A	32B	Cooper [illegible]	Gerlach	
				1.8
	3A	[illegible]	Gerlach	
	14A	[illegible]	[illegible]	
22S-23E	16A	City of Gerlach (Use part)		
	12A	[illegible]	Gerlach	
22S-23E	23A	[illegible]	Gerlach	
	22E	[illegible]	Gerlach	
11B-12A	14A	Dale E.H. & Eugene	Gerlach	
	23B	" "	"	
12A-23A	25A	Dale Elmer H.	Gerlach	
	24B	[illegible]	Gerlach, Nevada	
	12B	[illegible]	[illegible]	
	24A	[illegible]	Gerlach	
	14E	[illegible]	Gerlach	
32C -	14D	[illegible]	[illegible]	
	22A	Gerlach Country Club		
26B -	23U	Gerlach Meat Co.		
	4A	[illegible]	[illegible]	
	7A	[illegible]	Gerlach	
32A-14	3AB	[illegible]	Gerlach	
	2A	[illegible]	[illegible]	
	28A	Hoch, Helge	Gerlach	
	37B	[illegible]	Gerlach	
20A-21	28B	Hoch, H.C.	Gerlach	
	21C	Hoch L + L Co.	Gerlach	
-21E -	22C	Hoch Henry G.	Gerlach	

Township _____ Range _____