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. 23B

Name of Land Owner Bertha W. Brady Address Shawmut, Mont.
Name of Operator Gerald Brady Address "
Legal Description SW¼, S½NW¼, NW¼NW¼ Sec. 23 in 7-17

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
348	Edward Jenizen	Musselshell	Sec. 23, W½NW¼, SW¼NW¼, SW¼NE¼ 24, S½ 19 in 7-17 and N½ 31 in 7-18	6-1-93	8-2-93	800
382	W. Sudduth	"	Sec. 9,10,14,15,23, & 24 in 7-17			
			2~~2~~,19,20,27,28,29,			
			~~34,24,22,23,25,26,~~ 27mk3 in 7-18	6-20-11	7-6-11	30,000

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 .....

33

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

Farm Checked

By A. C. J.

Area Shawmut

Date 7/29/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 23B

County Wheatland

T. 7N. R. 17E. Sec. 14, 23

Photo No. 9-53, 54

Legal Land Owner Brady, Bertha W. Address Shawmut

Operator Brady, Gerald Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Jenizen Ditch or Fochs Pres. about 30 Pot. 0

Private System Bridges Canal Pres. about 18 Pot. 40

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company Jenizen App. No. ~~347~~, 348

Original Appropriator, Private Bridges App. No. ~~[illegible]~~ 382

(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 19

Potential Acres Seeped

Explain

Condition of System Bridges poor, Jenizen good

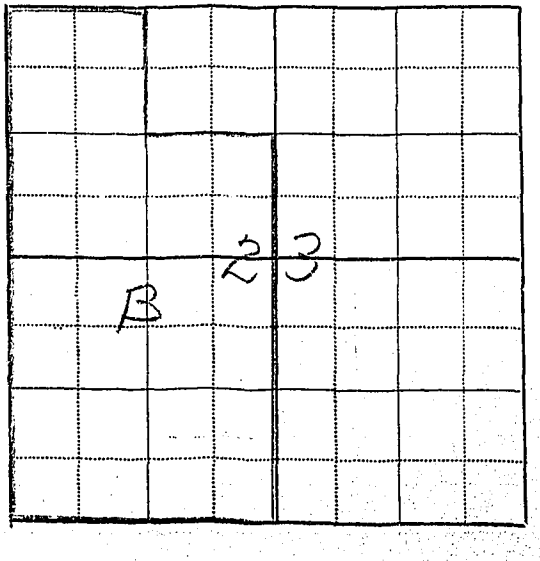
Adequate Supply Yes ✓ No

Explain Bridges by stored water

Topography River bottom & terrace

Information From Gerald Brady

Remarks



Bought 50 inches with the place
uses water thru bridges ditch

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

Twp. 7N Rge. 17E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

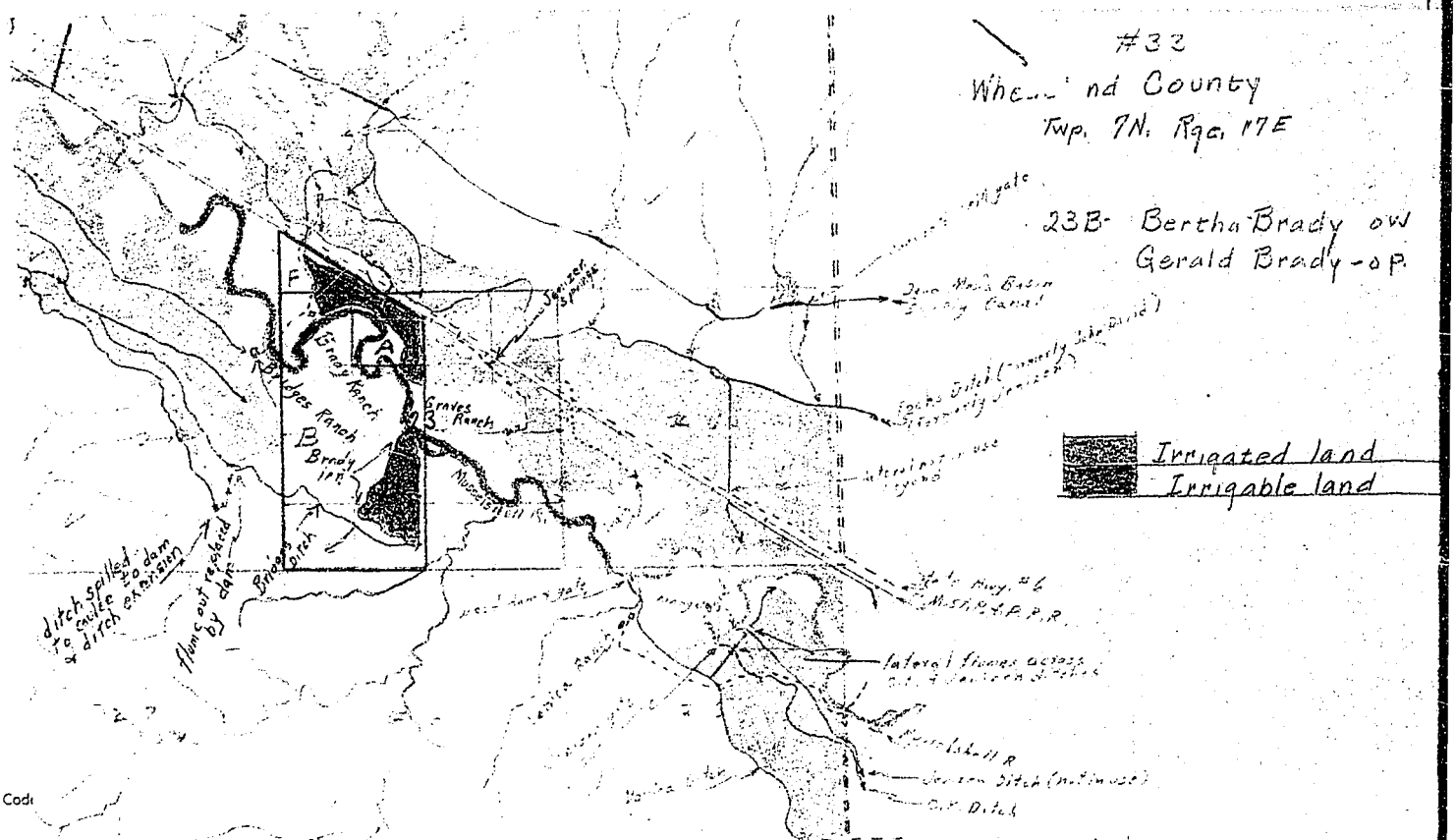
FARM MAP

County Wheatland
Code No. 238

Name of Land Owner Bertha M. Brady Address Shawmut, Mont.
Name of Operator Gerald Brady Address
Legal Description SW¼, SE¼, W½ NE¼ Sec. 23 Tp. 7-17

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

North



Code

Code System Bridges Ditch Source of Water Musselshell River
Basin Msh Present 210 Potential 160 Maximum 360 R ✓ F P G ✓ S

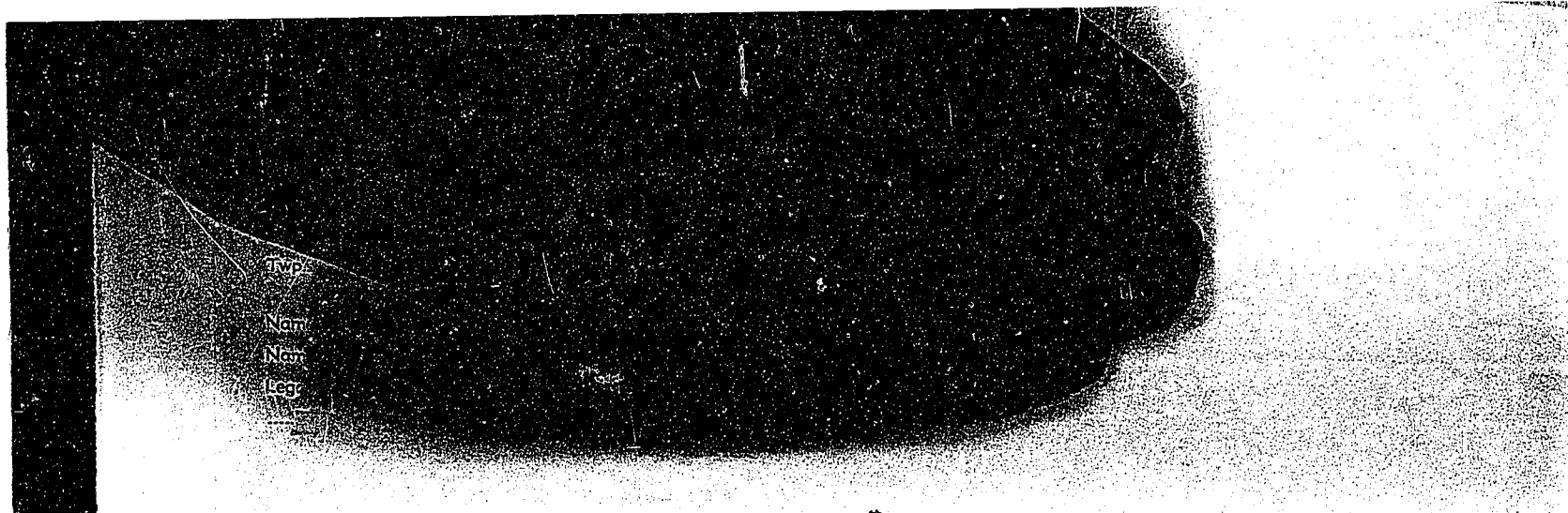
Code No. System Source of Water
Basin Present Potential Maximum R F P G S

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 9/29/49



T. 7N-R. 17E

Code No. 14F, 23A, 23B System Fochs Ditch Source of Water Musselshell River
Basin Msh1 Present 35.0 Potential 0 Maximum 35.0 R ✓ F ... P ... G ✓ S ...

Code No. 23B System Bridges Ditch Source of Water Musselshell River
Basin Msh1 Present 20.0 Potential 16.0 Maximum 36.0 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 9/29/49

30 August 49

Gerald J. Oravetz
Ass't. State Engineer
Billings, Montana

Dear Sir;

I am writing in behalf of my Mother, Bertha W. Brady in regard to your letter pertaining to water rights.

I find a notice of water right dated December 13, 1886 for 1000 inches of water to be used on parts of sections 29 and 30 and also on the Southwest 1/4 of Section 14. We have about 23 acres of Section 14 (S.W. 1/4).

Also I find a notice dated August 10, 1892 for 800 inches of water to be used for the whole of section 23 and parts of section 19 - 24 - 31.

I can find no notice of W. Sudduth filing on 30,000 inches of water. We have a right in the Bridger ditch, I am positive, but I can find no record of it.

— over —

Providing that you can I would be pleased if you could send us some defenite proof of our rights in the Bridges ditch.

At present our relations with Jocks and Bridges are most congenial so that we can have all of the water we desire providing conditions weather, condition of river headgates etc are agreable.

Yours truly
Gerald J Brady
Shawmut, Montana

STATE OF MONTANA

STATE ENGINEER

FRED E. BUCK, STATE ENGINEER
GERALD J. ORAVETZ, ASSISTANT

BILLINGS, MONTANA

June 24, 1949

Bertha W. Brady
Shawmut, Montana

Dear Madam:

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

For your land in Section 23, Twp. 7N., Rge. 17E our records show that Edward Jenizen, on June 1, 1893, filed on 800 inches of water and this filing is now in use on the Fochs Ditch.

Our records also show that W. Sudduth, on June 20, 1911, filed on 30,000 inches of water. This filing is now being used by a ditch called the Bridges Ditch. We would like to know if this information is correct and what rights you have in the two said ditches from which you irrigate.

Remember, this is your water and your water rights that we are trying to help you with.

Very truly yours,

Gerald J. Oravetz

Gerald J. Oravetz
Assistant State Engineer

GJO/a

1000" 13 Dec. 1896 by E. M. Jenizen & Albert
800" 1 June 1893 " " " " "

June 24, 1949

Bertha W. Brady
Shawmut, Montana

Dear Madam:

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

For your land in Section 23, Twp. 7N., Rge. 17E our records show that Edward Jenizen, on June 1, 1893, filed on 800 inches of water and this filing is now in use on the Fochs Ditch.

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Remember, this is your water and your water rights that we are trying to help you with.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a

Card
7/7/49
8/22/49

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

348

1. County Wheatland (Meagh) Book A-7 Page 491 Record WR

2. Name of Appropriator Edward Jenizen Address Hinnecook

3. Date Appropriated June 1, 1893 Date Filed August 12, 1893

Amount Appropriated, Miners Inches 800, Cubic Feet per second

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

5. Point of Diversion Ditch tapping stream on east bank about center of Sec. 15, Twp. 7N, R.17E, runs in SE direction thru E½ Sec. 15, thru S½ Sec. 14, NE¼ Sec. 23, N½ Sec.24,

Sec. Twp. Rge. Bank of Stream

S½ Sec. 19 and on to described land.

6. Purpose Irrigation and domestic

7. Description of System Box and ditch 72" bottom, 72" top, 36" deep

8. Land Description of Intended Place of Use

Sec. 23-7-17 (OVER)

N½NW¼, SE¼NW¼ Sec. 24-7-17 - 120 A. - A. A. Pollack, Pollack, S.Dak.

SW¼NE¼ Sec. 24-7-17 - 40 A. - " " " " "

S½ Sec. 19-7-18 - 320 A. (OVER)

N½ Sec. 31-7-18 - 320 A. - Hubert Stevenson, 74 Avalon Drive Brighton, N.Y.

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. 23-7-17 - 1/3 int. D. E. Crawford, Harlowton)
" " L. Ellsworth Crawford, Harlowton) 50A.
" " Bertha Brady, Shawmut, Mont.)

Nels Gravesgaard, Shawmut, Mont. - 184
C.M. St. Paul R.R. R.Way - 14.60 A.
A. A. Pollack, Pollack, S.D.ak - 73.77 A.
State of Mont. - 4.23 A.
Hubert L. Stevenson, 74 Avalon Drive, Brighton, N.Y. - 3.50 A.
Federal Reserve Bank, Spokane - 320 A.

Sec. 19-7-18 - Hubert L. Stevenson, 74 Avalon Drive, Brighton, N.Y. - 598.79
Mortense Snyder, % J.D.Oliver, Shawmut - 0.69
School District - 5.09 A.
John D. Oliver, Shawmut, Mont.- 1.65 A.
Henrietta Moorse, Shawmut
Deedie R. Thomas, Shawmut - 0.69 A.
Montana Water Board - 23.10 A.

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland(Hearth) Book A-7 Page 255 Record WR 382

2. Name of Appropriator W. Sudduth Address Billings

3. Date Appropriated June 20, 1911 Date Filed July 6, 1911

Amount Appropriated, Miners Inches 30,000, Cubic Feet per second

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

5. Point of Diversion Ditch diverts water at point on bank in SW¼ Sec. 9-7-17; runs in SE direction across Sec. 9, 10, 14, 15, 23, 24, T. 7N, R.17E; also Sec. 19, 20, 27,

Sec. Twp. Rge. Bank of Stream

28, 29, 34, T. 7N, R. 18E.

6. Purpose Domestic, irrigation

7. Description of System Ditch 22' wide bottom, 50' top.

8. Land Description of Intended Place of Use

Sec. 9,10,14,15,23,24 - 7-17 OVER

19,20,27,28,29,34 - 7-18 "

22,23,24,25,26,27,13-7-18 "

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.9-7-17 - Winnecook Ranch Co., Harlowton - 627.20 A.
C.M.St.Paul R.R. - 12.80 A.
State of Mont. - 4 A.

Sec.10-7-17 - Winnecook Ranch Co. - Harlowton - 160 A.
Mont, State Water Bd. - 14.10 A.
Sadie Webster, Shawmut - 480 A.

Sec.14-7-17 - M. T. Hogan, Waumakie, Wyo.- 160 A.
State of Montana - 320 A.
Federal Land Bank, Spokane - 23.32
Hubert L. Stevenson - 131.63 A.
74 Avalon Drive, Brighton, N.Y.

Sec.15-7-17 - C.M. & St.Paul R.R.r/w - 27.60 A.
State of Montana - 4.94 A.
State Water Board - 11 A.
Federal Land Bank, Spokane - 612.40 A.

Sec.23-7-17 - 1/3 int. D.E.Crawford, Harlowton)
" " L. Crawford, Harlowton) 50 A.
" " Bertha Brady, Shawmut)
Nels Gravesguard, Shawmut - 184 A.
C.M. St.Paul & P. Ry.Co., Seattle -
A. A. Pollack, Pollack, S.Dak.- 73.77 A.
State of Montana - 4.23 A.
Hubert L. Stevenson, Brighton, N.Y. 9A.
Federal Land Bank, Spokane - 320 A.

Sec.24-7-17 - Nell Burbridge, Huntington Beach, Cal. 132.46 A.
A. A. Pollack, Pollack, S.D. - 414 A.
State of Montana - Frac. of A.
State Water Board - 27.54 A.
Federal Land Bank, Spokane - 45 A.

- - - - - - - -

Sec.23-7-18 - Martha E. Holloway, Seattle - 640 A.

Sec.24-7-18 - John O. Bassett, Ennis, Mont.- 160 A.
State Water Bd. - 160 A.
E. Thomas, Shawmut - 125 A.
M.S.W.C. Bd. - 160 A.

Sec.19-7-18 - Hubert L. Stevenson, - 598.79 A.
74 Avalon Drive, Brighton, N.Y.
Deedie Thomas, Shawmut - .69 A.
John D. Oliver, Shawmut - 7.43 A.
Mrs. Henrietta Moores, Shawmut - 70x300 ft.
Montana W.Bd. - 23.10 A.

Sec.20-7-18 - Desire Vandenbroucke, Shawmut - 145.80 A.
Nora Toney, Steven's Point, Wisc. 140.60 A.
State Water Board - 93.56 A.
William Hughes, Long Beach, Cal.- 139.50
Wheatland Abstract Co., Harlowton- 80 A.
John Brady, Shawmut - 128 A.

Sec.27-7-18 - State Water Bd. - 320 A.
W.C. Husband, Harlowton - 320 A.

Sec.28-7-18 - State Water Board)
" " ") 640 A.
" " ")
State of Mont.)

Sec.29-7-18 - Mont. Water Board - 45.35 A.
Hubert L. Stevenson - 291.78 A.
74 Avalon Drive, Brighton, N.Y.

Sec.34-7-18 - C.M. & St. Paul R.R. - 3.20
Investors Security Co., Ryegate - 29 A.
A. D. Baker, Ryegate - 172.83
Jeanette Jenizen, ~~Rxdm~~ Barber - 62 A.

Sec.22-7-18 - Chas. Babcock, Pony - 160 A.
Lillian Burke, Blue Earth, Minn. 160 A.
Cal Montana Oil Co., San Francisco - 220 A.
F. H. Gonyales, San Francisco - 30 A.
B. F. Keith, San Francisco - 20 A.
V. M. Arvilla, San Francisco - 20 A.
F. B. Lolly, San Francisco - 10 A.
Wm. Sedgsworth, Grass Valley, Calif. 10 A.
F. L. Herndon, 1832 Laguna St., San Francisco - 10 A.

Sec.25-7-18 - Eugene Thomas, Shawmut - 360 A.
John Denton, 443 Catalina St., Los Angeles - 40 A.
Mrs. Elsa Chapalay)
Heinrich Metz) Muhlebrachstrasse, Switzgerland - 20 A.
Alice Haef, Santa Monica, Calif. - 20 A.
Bertha Gloor, Los Angeles, Calif. - 80 A.
Emil Jucker, Santa Monica, Calif.- 120 A.

Sec.26-7-18 - Geo. Davis, Craig, Mont. - 160 A.
Eugene Thomas, Shawmut - 160 A.
C. H. Dickman, Harlowton - 160 A.
State - 160 A.

Sec.27-7-18 - State Water Bd. - 320 A.
W. C. Husband, Harlowton - 320 A.
(Administrator)

Sec.13-7-18 - Ethel Tate, 1717 W. 77th St., Chicago - 320 A.
Leonard Young, Superior, Mont. - 319 A.

Form WR-A
Reporter 17382 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. 23D

Name of Land Owner Nels Gravesgard Address Shawmut, Mont.
Name of Operator Same Address
Legal Description E½ Sec. 23 South of R.R. in 7-17

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
348	Edward Jenizen	Musselshell	Sec. 23 in 7-17	6-1-93	8-12-93	800
382	W. Sudduth	Musselshell	Sec. 9,10,14,15,23, 24 in 7-17	6-20-11	7-6-11	30,000

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 1M-2-49

Twp. 7N Rge. 17E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

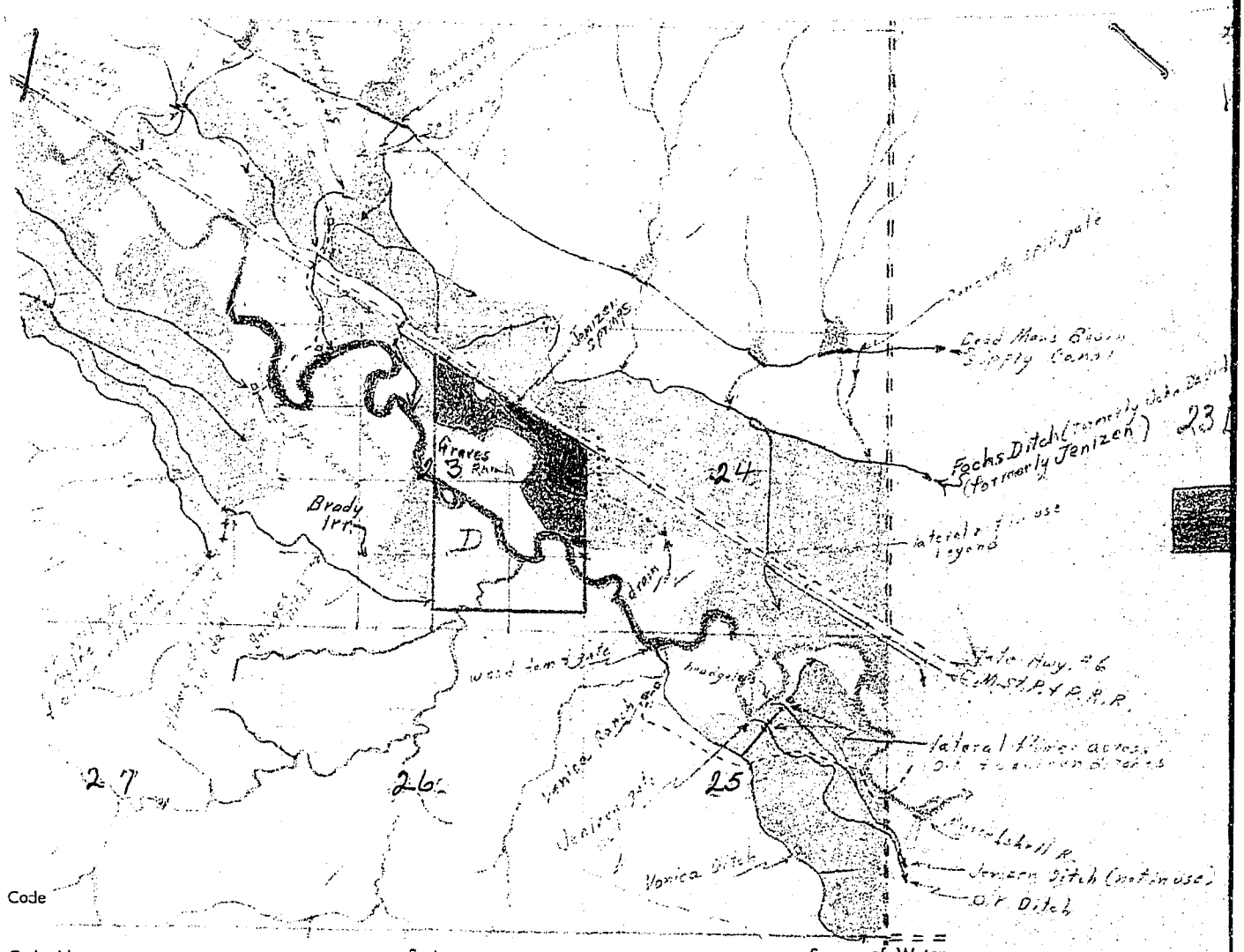
FARM MAP

County Wheatland
Code No. 23D

Name of Land Owner Hels Gravesgard Address Shawmut, Mont.
Name of Operator Same Address
Legal Description NW Sec. 23 South of M.R. in 7-17

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

North



Code

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 9/22/49

STATE OF MONTANA

te Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Wheatland

Code No. 23D

Address Shawmut, Mont.

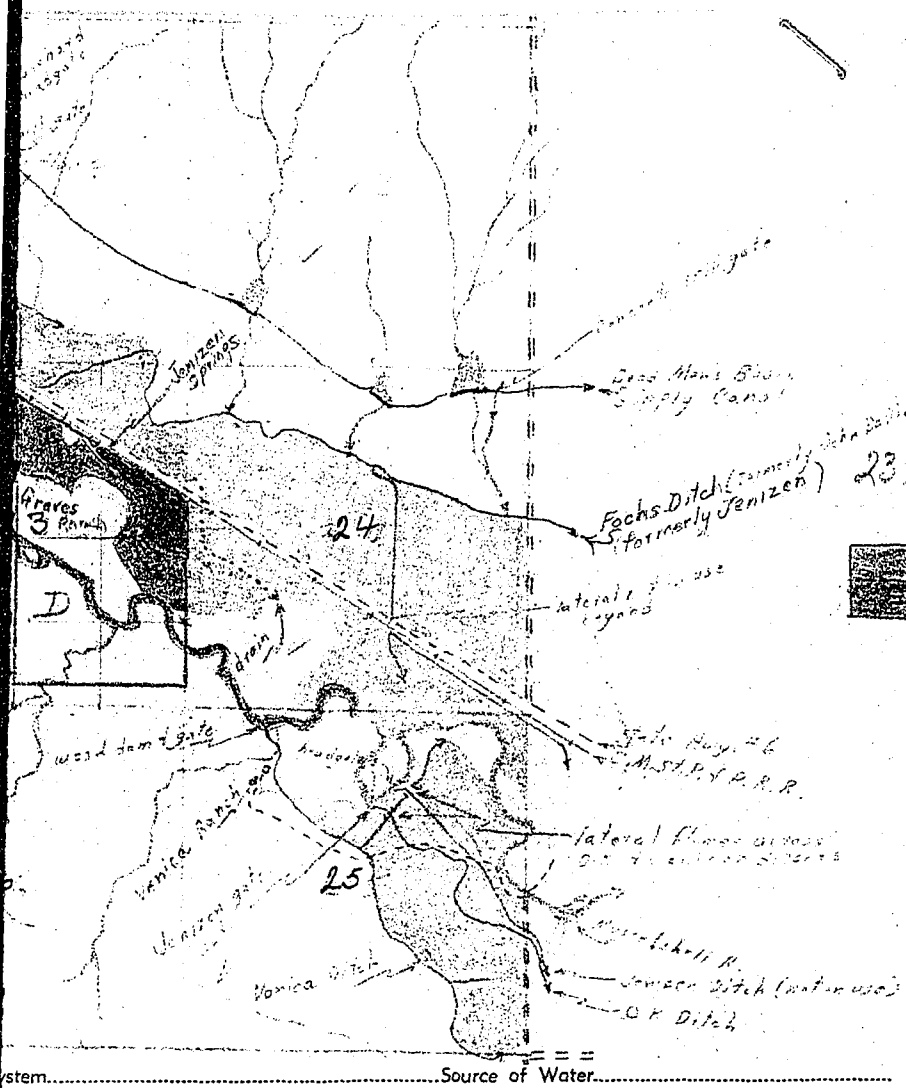
Address

.R. in 7-17

Non-Irrigated Land

Potential Land Under Existing Facilities

North



33

Wheatland County

Twp. 7N Rge. 17E

23D - Nels Gravesgard o.w-o.p.

Irrigated land

Irrigable land

ystem.....Source of Water.....

resent.....Potential.....Maximum.....R.....F.....P.....G.....S.....

ystem.....Source of Water.....

resent.....Potential.....Maximum.....R.....F.....P.....G.....S.....

ystem.....Source of Water.....

resent.....Potential.....Maximum.....R.....F.....P.....G.....S.....

ct, or Government Project, state the number of shares or inches, acre feet, as the case may be

F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity.

Date 9/29/49

T. 7N - R. 17E

Code No. 23D System Fochs Ditch Source of Water Musselshell River

Basin Msh1 Present 50.0 Potential 19.0 Maximum 69.0 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 .....

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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 9/29/49

33

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

Farm Checked

By A. C. J.

Area Shawmut

Date 7/29/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 23D

County Wheatland

T. 7N. R. 17E. Sec. 23

Photo No. 9-54

Legal Land Owner Graves, Nels (Graveyard) Address Shawmut

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Denizen Ditch or Fochs Pres. 59 Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. ~~347~~, 348, 382

(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 19

Potential Acres Seeped

Explain

Condition of System Fair

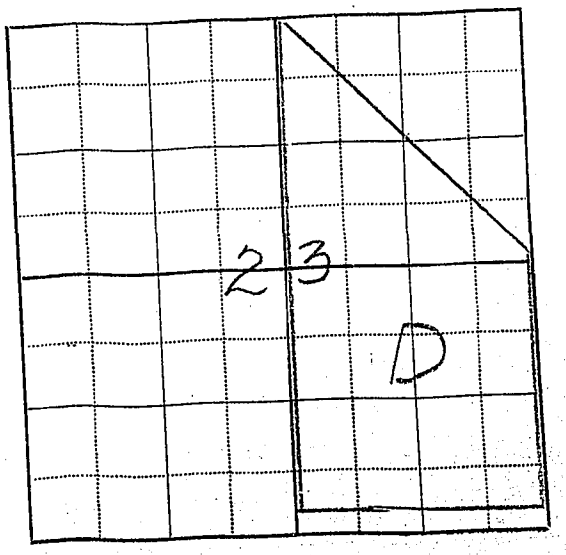
Adequate Supply Yes ✓ No

Explain Stored water available, supplied by Fochs ditch

Topography River Bottom

Information From Nels Graves

Remarks



	probably has a good right under denizen ditch or Fochs would probably not let him take the water.	

STATE OF MONTANA

STATE ENGINEER

FRED E. BUCK, STATE ENGINEER
GERALD J. ORAVETZ, ASSISTANT

BILLINGS, MONTANA

June 24, 1949

7N-17E

Mr. Nels Gravesgard
Shawmut, Montana

Dear Mr. Gravesgard:

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

We understand that the land you irrigate in the E½ Section 23 is irrigated by the Fochs Ditch, or Jenizen Ditch, but our records are not complete enough to show what right you have in this ditch. We understand that this system was constructed by Edward Jenizen and filed on June, 1893 for 800 inches. We would like to know whether or not this is correct, and would appreciate any and all information you can give us regarding this system, and in particular the rights you hold in said system.

Remember, this is your water and your water rights that we are trying to help you with.

Very truly yours,

Gerald J. Oravetz

Gerald J. Oravetz
Assistant State Engineer

Mr.Oravetz:
My land was purchased from the Jenizen ranch, with the understanding that the water right was included.

GJO/a

Nels Gravesgard

June 24, 1949

Mr. Nels Gravesgard
Shawmut, Montana

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

We understand that the land you irrigate in the E½ Section 23 is irrigated by the Fochs Ditch, or Jenizen Ditch, but our records are not complete enough to show what right you have in this ditch. We understand that this system was constructed by Edward Jenizen and filed on June, 1893 for 800 inches. We would like to know whether or not this is correct, and would appreciate any and all information you can give us regarding this system, and in particular the rights you hold in said system.

Remember, this is your water and your water rights that we are trying to help you with.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a

On December 15, 1886 Albert Jenizen and Edward M. Jenizen filed on 1000 miner's inches of water to be diverted from the Musselshell River at a point near the center of Section 15, Twp. 7N. Rge 17E. The purpose was to be for irrigation and domestic use, The system was described as a headgate and ditch 102 inches by 24 inches. The land description of intended place of use was described as land in, the S², S² of the N² and the N² of the NW⁴ in Section 29 and all of Section 30, in T 7N, R 18E, and the SW⁴ of Section 14 in T7N, R17E.
The date appropriated was given as December 15, 1886.
The above notice of appropriation is on file in Book 1 Page 41 of M L records in the Meagher County Court House and in Book A-7 Page 157 of Water Right Records in the Wheatland County Court House.

On August 12, 1893 Albert Jenizen and Edward M. Jenizen made a second filing for 800 miners inches to be diverted from the Musselshell River. The point of diversion was given as near the center of Section 15 T. 7N, R 17E. The purpose was for irrigation and domestic uses. The system was described as a headgate and ditch, 72 inches in width on the bottom, 72 inches on the top, and 36 inches deep. The land description of intended place of use was described as, all of Section 23, W½ of NW¼, SE¼ of NW¼ ~~in Section~~ and the SW¼ of NE¼ ~~and~~ in Section 24, ~~and~~ T7N, R ~~and~~ 17E. 160 acres in W½ of Section 31, the S½ of section 19 in T 7N R 18E. The date appropriated was given as June 1, 1893. The notice of appropriation is filed in Book 6, Page 3, of Water Right Records in the Meagher County Court House and also in Book A-7 Page 491 of Water Right Records in the Wheatland County Court House.

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

348

1. County Wheatland (Meagh) Book A-7 Page 491 Record WR

2. Name of Appropriator Edward Jenizen Address Winnecook

3. Date Appropriated June 1, 1893 Date Filed August 12, 1893

Amount Appropriated, Miners Inches 800, Cubic Feet per second

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

5. Point of Diversion Ditch tapping stream on east bank about center of Sec. 15, Twp. 7N, R.17E, runs in SE direction thru E½ Sec. 15, thru S½ Sec. 14, NE¼ Sec. 23, N½ Sec.24,

Sec. Twp. Rge. Bank of Stream

S½ Sec. 19 and on to described land

6. Purpose Irrigation and domestic

7. Description of System Box and ditch 72" bottom, 72" top, 36" deep

8. Land Description of Intended Place of Use

Sec. 23-7-17 (OVER)

N½NW¼, SE¼NW¼ Sec. 24-7-17 - 120 A. - A. A. Pollack, Pollack, S.Dak.

SW¼NE¼ Sec. 24-7-17 - 40 A. - " " " " "

S½ Sec. 19-7-18 - 320 A. (OVER)

N½ Sec. 31-8-18 - 320 A. - Hubert Stevenson, 74 Avalon Drive Brighton, N.Y.

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. 23-7-17 - 1/3 int. D. E. Crawford, Harlowton)
" " L. Ellsworth Crawford, Harlowton) 50A.
" " Bertha Brady, Shawmut, Mont.)

Nels Gravesgaard, Shawmut, Mont. - 184
C.M. St. Paul R.R. R.Way - 14.60 A.
A. A. Pollack, Pollack, S.D. - 73.77 A.
State of Mont. - 4.23 A.
Hubert L. Stevenson, 74 Avalon Drive, Brighton, N.Y. - 3.50 A.
Federal Reserve Bank, Spokane - 320 A.

Sec. 19-7-18 - Hubert L. Stevenson, 74 Avalon Drive, Brighton, N.Y. - 598.79
Hortense Snyder, % J.D.Oliver, Shawmut - 0.69
School District - 5.09 A.
John D. Oliver, Shawmut, Mont.- 1.65 A.
Henrietta Moorse, Shawmut
Deodie R. Thomas, Shawmut - 0.69 A.
Montana Water Board - 23.10 A.

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland(Meagh) Book A-7 Page 255 Record WR 382

2. Name of Appropriator W. Sudduth Address Billings

3. Date Appropriated June 20, 1911 Date Filed July 6, 1911

Amount Appropriated, Miners Inches 30,000, Cubic Feet per second

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

5. Point of Diversion Ditch diverts water at point on bank in SW¼ Sec. 9-7-17; runs in SE direction across Sec. 9, 10, 14, 15, 23, 24, T. 7N, R.17E; also Sec. 19, 20, 27,

Sec. Twp. Rge. Bank of Stream

28, 29, 34, T. 7N, R. 18E.

6. Purpose Domestic, irrigation

7. Description of System Ditch 22' wide bottom, 50' top.

8. Land Description of Intended Place of Use

Sec. 9,10,14,15,23,24 - 7-17 OWR
19,20,27,28,29,34 - 7-18 "
22,23,24,25,26,27,13-7-18 "

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.9-7-17 - Winnecook Ranch Co., Harlowton - 627.20 A.
C.M.St.Paul R.R. - 12.80 A.
State of Mont. - 4 A.

Sec.10-7-17 - Winnecook Ranch Co. - Harlowton - 160 A.
Mont. State Water Bd. - 14.10 A.
Sadie Webster, Shawmut - 480 A.

Sec.14-7-17 - M. T. Hogan, Maumidie, Wisc.- 160 A.
State of Montana - 320 A.
Federal Land Bank, Spokane - 23.32
Hubert L. Stevenson - 131.63 A.
74 Avalon Drive, Brighton, N.Y.

Sec.15-7-17 - C.M. & St.Paul R.R.r/w - 27.60 A.
State of Montana - 4.94 A.
State Water Board - 11 A.
Federal Land Bank, Spokane - 612.40 A.

Sec.23-7-17 - 1/3 int. D.M.Crawford, Harlowton)
" " L. Crawford, Harlowton) 59 A.
" " Martha Brady, Shawmut)
Nels Gravesgaard, Shawmut - 184 A.
C.M. St.Paul & P. Ry.Co., Seattle -
A. A. Pollack, Pollack, S.Dak.- 73.77 A.
State of Montana - 4.23 A.
Hubert L. Stevenson, Brighton, N.Y. 91.
Federal Land Bank, Spokane - 320 A.

Sec.24-7-17 - Nell Burbridge, Huntington Beach, Cal. 132.46 A.
A. A. Pollack, Pollack, S.D. - 414 A.
State of Montana - Frac. of A.
State Water Board - 27.54 A.
Federal Land Bank, Spokane - 45 A.
- - - - - - - - -
Sec.23-7-18 - Martha S. Holloway, Seattle - 640 A.

Sec.24-7-18 - John O. Bassett, Ennis, Mont.- 160 A.
State Water Bd. - 160 A.
E. Thomas, Shawmut - 125 A.
M.S.W.C. Bd. - 160 A.

Sec.19-7-18 - Hubert L. Stevenson, - 598.79 A.
74 Avalon Drive, Brighton, N.Y.
Doodie Thomas, Shawmut - .69 A.
John D. Oliver, Shawmut - 7.43 A.
Mrs. Henrietta Moorse, Shawmut - 70x300 ft.
Montana W.Bd. - 23.10 A.

Sec.20-7-18 - Desire Vandenbroucke, Shawmut - 145.80 A.
Nora Toney, Steven's Point, Wisc. 140.60 A.
State Water Board - 93.56 A.
William Hughes, Long Beach, Cal.- 139.50
Wheatland Abstract Co., Harlowton- 80 A.
John Brady, Shawmut - 120 A.

Sec.27-7-18 - State Water Bd. - 320 A.
W.C. Husband, Harlowton - 320 A.

Sec.28-7-18 - State Water Board
" " "
" " "
State of Mont. } 640 A.

Sec.29-7-18 - Mont. Water Board - 45.35 A.
Hubert L. Stevenson - 291.78 A.
74 Avalon Drive, Brighton, N.Y.

Sec.34-7-18 - C.M. & St. Paul R.R. - 3.20
Investors Security Co., Ryegate - 29 A.
A. D. Baker, Ryegate - 172.83
Jeanette Jenizen, ~~Eudu~~ Barber - 62 A.

Sec.22-7-18 - Chas. Babcock, Pony - 160 A.
Lillian Burke, Blue Earth, Minn. 160 A.
Cal Montana Oil Co., San Francisco - 220 A.
F. H. Gonyales, San Francisco - 30 A.
B. F. Keith, San Francisco - 20 A.
V. M. Arvilla, San Francisco - 20 A.
F. B. Lolly, San Francisco - 10 A.
Wm. Sedgsworth, Grass Valley, Calif. 10 A.
F. L. Herndon, 1832 Laguna St., San Francisco - 10 A.

Sec.25-7-18 - Eugene Thomas, Shawmut - 360 A.
John Denton, 443 Catalina St., Los Angeles - 40 A.
Mrs. Elsa Chapalay
Heinrich Metz } Muhlebrachstrasse, Switzerland - 20 A.
Alice Haef, Santa Monica, Calif. - 20 A.
Bertha Gloor, Los Angeles, Calif. - 80 A.
Emil Jucker, Santa Monica, Calif.- 120 A.

Sec.26-7-18 - Geo. Davis, Craig, Mont. - 160 A.
Eugene Thomas, Shawmut - 160 A.
C. H. Dickman, Harlowton - 160 A.
State - 160 A.

Sec.27-7-18 - State Water Bd. - 320 A.
W. C. Husband, Harlowton - 320 A.
(Administrator)

Sec.13-7-18 - Ethel Tate, 1717 W. 77th St., Chicago - 320 A.
Leonard Young, Superior, Mont. - 319 A.

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

Twp. 7N Rge. 17E ✓
Twp. 7N Rge. 18E
Twp. ____ Rge. ____

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

County Wheatland
Code No. ____

Name of Land Owner ~~Mathias Fochs~~ Pollock, A.A. 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. 34, Twp. 7N, Rge. 18E.

T. 7N - R. 17E

Code No. 23C System Deadmans Basin Supply Canal Source of Water Musselshell River
Basin Msh1 Present 0 Potential 8.0 Maximum 8.0 R ✓ F ____ P ____ G ✓ S ____
Code No. 23C 24A System Fochs Ditch Source of Water Musselshell River
Basin Msh1 Present 211.0 Potential 75.0 Maximum 286.0 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 9/30/49

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

Twp. 7N Rge. 17E
Twp. 7N Rge. 18E
Twp. ____ Rge. ____

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

County Wheatland
Code No. ____

Name of Land Owner Golden J. Retallick 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. 34, Twp. 7N, Rge. 18E.

T. 7N-R.17E

Code No. 24B, 25A System Fooks Ditch Source of Water Musselshell River
Basin Msh1 Present 63.0 Potential 51.0 Maximum 114.0 R. ✓ F. ____ P. ____ G. ✓ S. ____
Code No. 25A System Vonica Ditch Source of Water Musselshell River
Basin Msh1 Present 3.0 Potential 0 Maximum 3.0 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 9/30/49

Form WR-A
Reporter 17382 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. 25B

Name of Land Owner Dan Vonica Address Shawmut, Mont.
Name of Operator Same Address
Legal Description S½, NW¼, S½NE¼, S½N½NE¼ Sec. 25 in 7-17

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
422	Edwin Lobley	Sheep Cr.	W½SE¼, NE¼SW¼ Sec. 25 in 7-17	7-31-95	8-20-95	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 1M-2-49

Twp. 7N Rge. 17E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

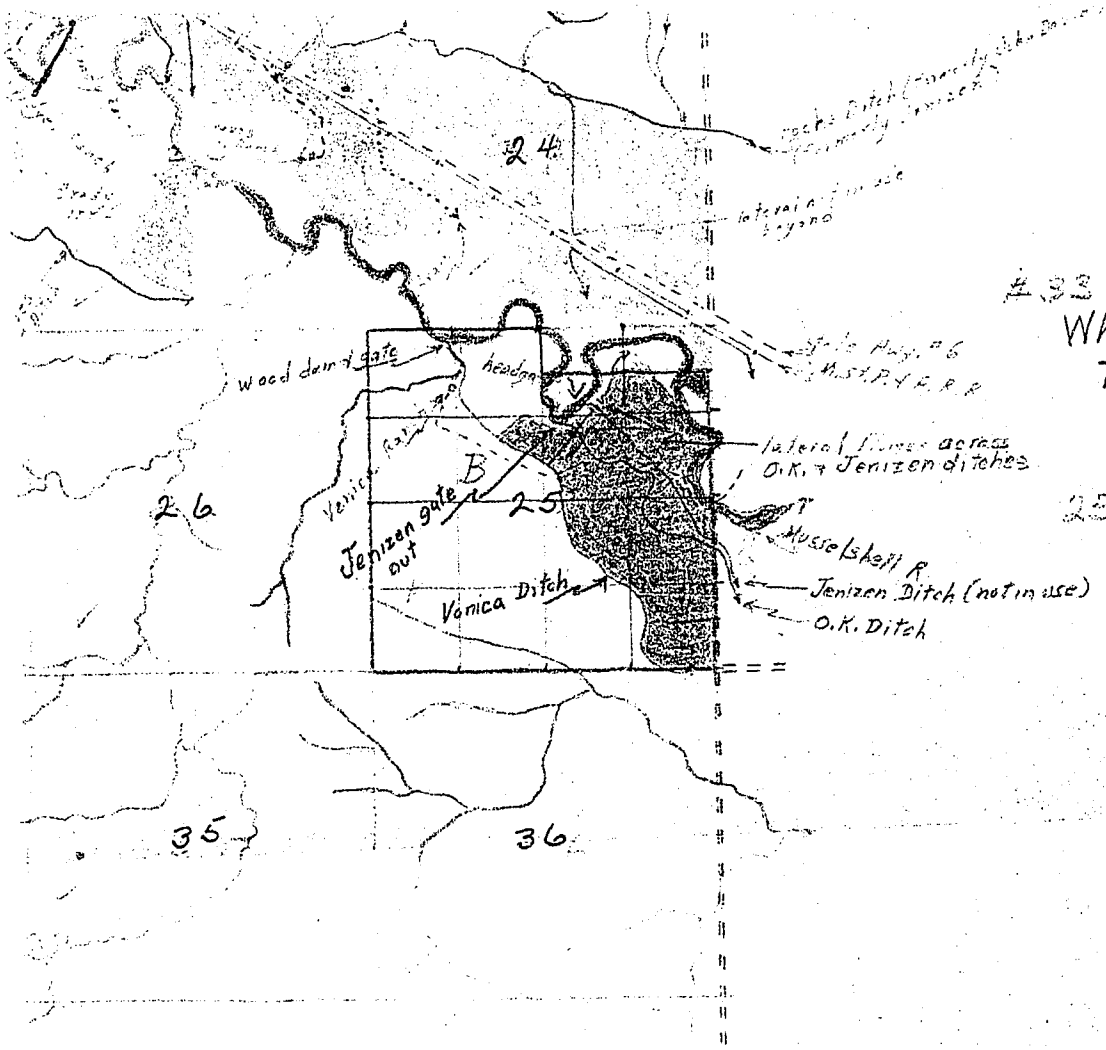
STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Wheatland
Code No. 25B

Name of Land Owner: Dan Vonica Address: Shawmut, Montana
Name of Operator: Same Address:
Legal Description: S½, N½, S½N½, S½N½ Sec. 25 in 7-17

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

North



#33
Wheatland County
Twp. 7N. Rge. 17E

25B- Dan Vonica, owl-op

Irrigated land
Irrigable land

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 9/23/31

STATE OF MONTANA

Engineer's Off.

T. 7N-R. 17E

Code No. 25B System Vanica Ditch Source of Water Musselshell River

Basin Msh Present 181.0 Potential 0 Maximum 181.0 R ✓ F P G ✓ S

Code No. 25B System Fochs Ditch Source of Water Musselshell River

Basin Msh Present 0 Potential 3.0 Maximum 3.0 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 9/29/31

33

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

Farm Checked

By a. e. j.

Area Shawmut

Date 7/29/45

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 25B

County Wheatland

T. 7N. R. 17E. Sec. 25

Photo No. 9-34

Legal Land Owner Vonica, Dan Address Shawmut

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Private Ditch (Yellow on Photo) about Pres. 202 Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private See over App. No. 422

(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 19

Potential Acres Seeped

Explain

Condition of System Fair

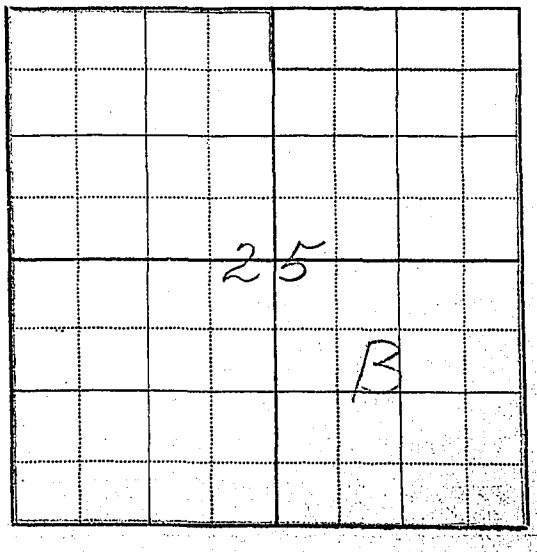
Adequate Supply Yes ✓ No

Explain claims he has always had enough water even when ranches above haven't.

Topography R. bottom & terraces

Information From Dan Vonica

Remarks



Crawford, then mgr. of O.K. Ranch, obtained this section thru wages or some other arrangement but Vonica doesn't know if the filing was by O.K. or by Crawford, at any rate he bought land with understanding that 590 inches of water went withit. Was Meagher County at time of Filing.

signed for stored water but won't pay.

June 24, 1949

Mr. Dan Vonica
Shawmut, Montana

Dear Mr. Vonica:

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

For your land that you irrigate in Section 25, Twp. 7N., Rge. 17E. we have been unable to establish a water right covering this land. We understand that you irrigate it from the Vonica ditch and that there was supposed to be a water filing with the land. We also note that the land is traversed by the Jenizen Ditch and also the O.K. Ditch. We would also like to know whether or not you have any rights in these two ditches.

In order that our records will be complete for the protection of this land we would like to have you give us any and all information you can regarding these systems, and the date of priority and number of inches filed on by the Vonica ditch.

Remember, this is your water and your water rights that we are trying to help you with.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a

June 27, 1949

Federal Land Bank
Spokane, Washington

Gentlemen:

The State Engineer's Office is now working on a Water Resources Survey in Wheatland County, Montana. In connection with this we have recently written to Mr. Dan Vonica of Shawmut asking for a list of the water rights that he has covering his land in Section 25, Twp. 7N., Rge. 17E.

In reply to our letter Mr. Vonica suggested that we write you, as he thought you could give us the information we are looking for concerning water rights on the above described land.

Any information you can give us will be greatly appreciated.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

a

Shawmut Montana
July 25-49

Mr Gerald J Oravetz
Billing Montana

7N-17E

Dear Sir

In reply to your letter, I see that you were unable to find my water rights, I know I have the water rights on my ditch, When, I took a loan with the Federal Land Bank, They look up the waterrights and found them O.K, They have all papers concerning the ranch, I dont think that I have any rights on the O.K. or Jenizzen ditch,

I think you would get better information from the Federal Land Banks

Yours Very Truly
Dan D Vonica

STATE OF MONTANA

STATE ENGINEER

FRED E. BUCK, STATE ENGINEER
GERALD J. ORAVETZ, ASSISTANT

BILLINGS, MONTANA

June 24, 1949

Mr. Dan Vonica
Shawmut, Montana

Dear Mr. Vonica:

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

For your land that you irrigate in Section 25, Twp. 7N., Rge. 17E. we have been unable to establish a water right covering this land. We understand that you irrigate it from the Vonica ditch and that there was supposed to be a water filing with the land. We also note that the land is traversed by the Jenizen Ditch and also the O.K. Ditch. We would also like to know whether or not you have any rights in these two ditches.

In order that our records will be complete for the protection of this land we would like to have you give us any and all information you can regarding these systems, and the date of priority and number of inches filed on by the Vonica ditch.

Remember, this is your water and your water rights that we are trying to help you with.

Very truly yours,

Gerald J. Oravetz

Gerald J. Oravetz
Assistant State Engineer

GJO/a

CENTRAL COUNTIES
NATIONAL FARM LOAN ASSOCIATION

FERGUS, JUDITH BASIN, PETROLEUM, MUSSELSHELL
GOLDEN VALLEY, WHEATLAND

LEWISTOWN, MONTANA

J. H. MORROW, SECRETARY-TREASURER

FEDERAL LAND BANK LOANS

July 25, 1949.

71-172

Gerald J. Oravetz,
Asst. State Engineer,
State Water Board,
Helena, Mont.

Dear Sir:--

Sometime ago I received a letter from the Federal Land Bank, to which was attached a letter from you, seeking information concerning water rights held by Dan Vonica.

I looked over the abstract we hold in connection with the Vonica loan. Elmer E. and George S. Crawford filed on 1200 inches of Musselshell water June 11, 1887 (Book A-7, Pages 164-166 Wheatland County records). On May 24, 1897, the Crawfords turned this over to Bloomington Land and Livestock Co.(Book A-1, pages 537-538 Wheatland County records). Later, this compa ny deeded 1/6 back to Crawford. Subsequently, several others owned the land to which this water right is attached, and it finally wound up in Vonica's ownership.

These are the rights on which we relied to make our loan, but of course, we do not guarantee the legality of them.

Very truly,

Secty-Treas.

1 Form Ap. 1—10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Wheatland (Meagh) Book A-19 Page 86 Record WR 422

2. Name of Appropriator Edwin Lobley Address Lewistown

3. Date Appropriated July 31, 1895 Date Filed Aug. 20, 1895

Amount Appropriated, Miners Inches 100, Cubic Feet per second

4. Name of Stream Sheep Creek Tributary Basin

5. Point of Diversion Diverts water from stream at point on both banks and runs onto described land

Sec. 25 Twp. 7 Rge. 17 Bank of Stream both

6. Purpose Irrigation

7. Description of System Ditch 12 by 24" size

8. Land Description of Intended Place of Use
W½SE¼, NE¼SW¼ - Sec. 25-7-17 - 120 A. - Dan Vonica, Shawmut, Mont.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

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

Twp. 6N Rge. 17E
Twp. 7N Rge. 17E ✓
Twp. 8N Rge. 17E

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

County Wheatland
Code No. 5A, 6B, 8A, 9A, 10B, 16A, 17A

Name of Land Owner Minnecook Ranch Co. 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. 18, Twp. 9N, Range 16E.

T. 7N-R.17E

Code No. 5A, 6B, 8A, 9A, 10B, 16A, 17A System (U.M.W.U.A) Minnecook Ranch Co. Ditches Source of Water Musselshell River
Basin Musselshell Present 942.0 Potential 229.80 Maximum 1171.80 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 N. L. B. Date 8/18/49

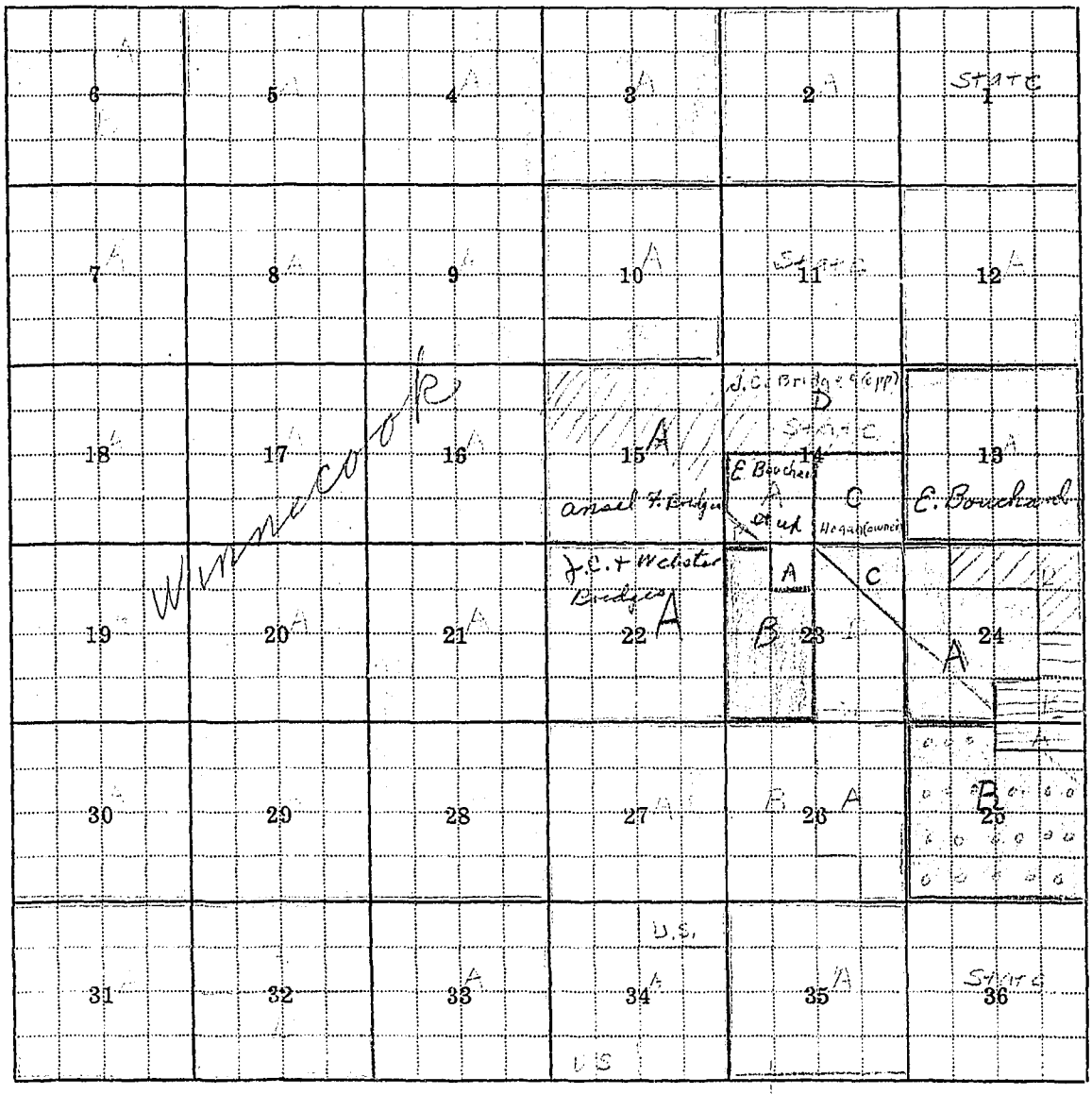
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 7N Range 17E County Wheatland



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

STATE ENGINEERS OFFICE
Water Resources Survey
Ownership of Irrigated Lands

Township 7N Range 17E County Wheatland

	Parcel Number	Name of Owner	Owner's Address	Total Acres
14A-	[illegible]	Bouchard, Elwyn et ux	Shawmut	
	13A	Bouchard, Elwyn G.	"	
14B-23	B-23A	Brandt, Bertha & Gerald Brandt	Shawmut	
	26A	Brandt, Bertha Geo E-Madigan	Box Hyp Lacona	
	15A	Bridges, Orval J.	Shawmut	
12A-	22A	Bridges, Geo. C. & Webster	Shawmut	
	31A	California Co. % Winnecook Ranch Co.	Ranch Co.	
23C-	35A	Cal. Ward Elsworth et al	N 420 [illegible] St Spokane	
23D-24B-	17A	Transcontinental Nelson	Shawmut	
	34A	" "	"	
	14C	Hogan Elsworth	Wauwatosa, Wis.	
	32A	Kaufman O. C.	2339 Richard Ave Cincinnati Ohio	
	32B	Kaufman, [illegible]	2339 Richard Ave Cincinnati Ohio	
2A-6A-	10A	Parkhurst, Ethel	Harlowton	
23C-	14A	Pollack, A. A.	Pollack, So. Dak	
24B-2	5A	Rutledge, [illegible]	Shawmut	
	24C	Spence, Nell R. & [illegible]	Mena Shawmut	
	25B	Vonica, Dan D.	Shawmut	
	33A	Webster, Earl N.	Fairfield, So. Dak	
3A-4A-	5A	Winnecook Ranch Co.	Harlowton	
	6B-	7A-8A-9A-10B-16A-17A-18A	19A-20A-21A-22A-29A-30A	
	14D	State		

Township _____ Range _____

1 Form D-2 1M 8-45

The Hocks Irrigation System

This system was originally known as the Jenizen ditch. At the time of construction of the Chicago Milwaukee St Paul and Pacific railroad thru the area it was acquired by A. C. Graves, and about 1917, it passed into the hands of John David then to its present owners.

As a result of a channel change made by the railroad the original headgate located in the SW¼ NE¼ of Section 15, Township 7 North, Range 17 East was made useless. To compensate for the damage done, the railroad constructed a new headgate and dam in the SW¼ of Section 9, a new ditch from said headgate to the old channel of the river. Water then passed through the old channel to the old headgate at which point the railroad also constructed a small earth dam to preserve the proper level of water at the headgate. Construction was done by the railroad in 1907.

Township 7 North, Range 18 East

Code No.	Owner	Operator
23C,24A,19A,30C, 29B,29A,20C,30B, 31B,30A,31A	Mathias Fochs	Same
30D	John.G.& Florence Howard	Same
36A	Montana, State of	Melvin Bartz
24B,25A,30E	Golden J. Retallick	Same
24C,27A,28A, 33B,34C	James Roma	Same
30F	Anna Thomas	Gene Thomas

7N-18E

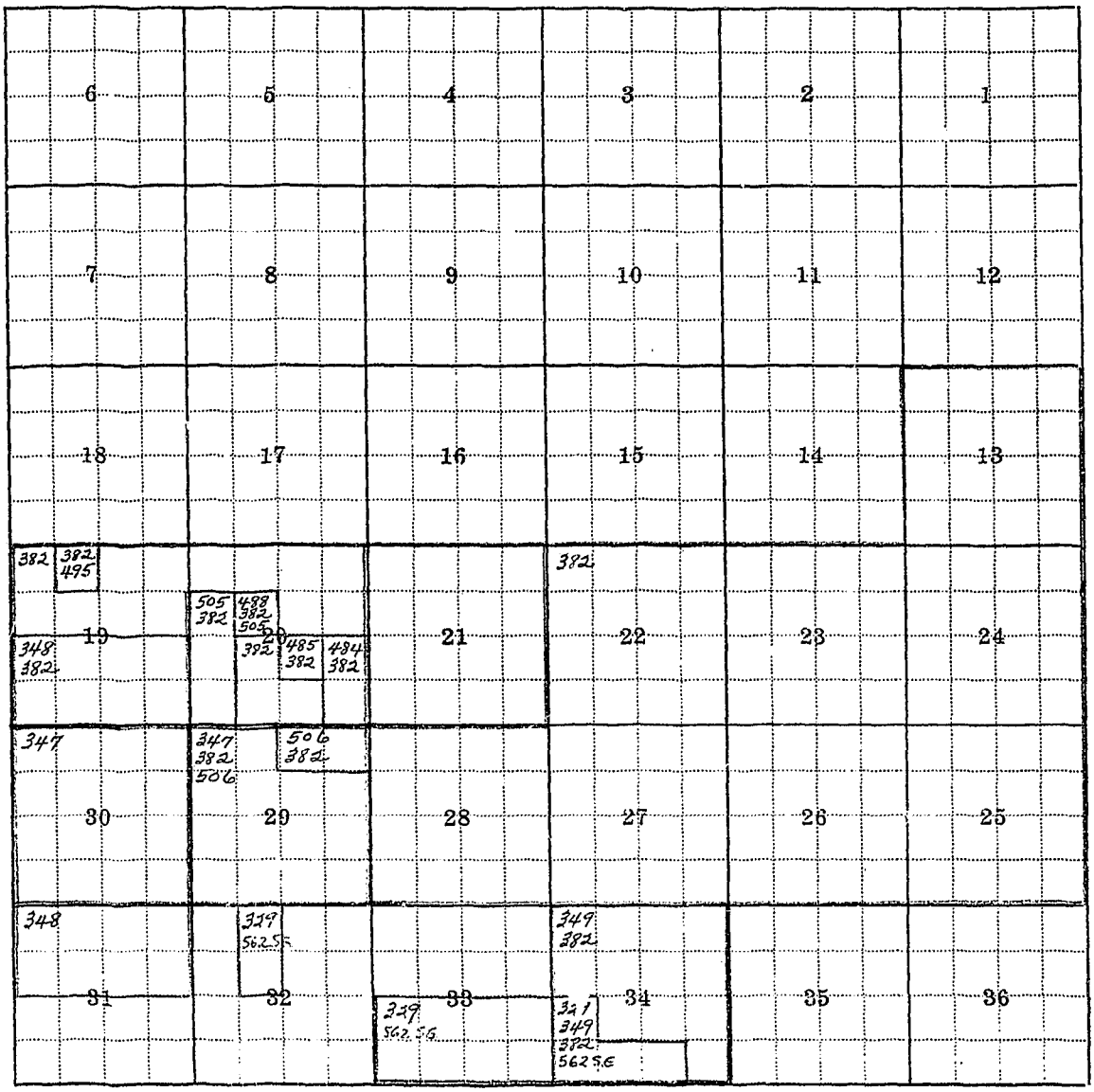
FORM D-1 • GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 7 North Range 18 East County Wheatland



Township 7 North Range 18 East

FORM D-1
REPORTER 1M 3-48 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 7N Range 18E County Wheatland

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	562 32	562 33	34	35	36

Transcribed from Sweet Grass County

Township 7N Range 18E

Township 7 North, Range 18 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
329	Crawford, Elmer E.	Musselshell River	4-4-87	5-28-88	1200
347	Jenizen, Albert & E. M.	Musselshell River	11-27-86	12-15-86	1000
348	Jenizen, Edward	Musselshell River	6-1-93	8-12-93	800
349	Jenizen, W. C.	Musselshell River	5-20-99	6-13-99	600
382	Sudduth, W.	Musselshell River	6-20-11	7-6-11	30,000
484	State Water Cons. Bd.	Unnamed Creek	11-8-35	11-19-35	----
485	State Water Cons. Bd.	Unnamed Creek	11-8-35	11-19-35	----
488	StateWater Cons. Board	Unnamed Creek	11-8-35	11-19-35	----
495	State Water Cons. Bd.	Unnamed Coulee	11-8-35	11-19-35	----
505	Collyer, Maggie	Jenizen Spring	5-28-07	6-1-07	All
506	Jenizen, Edward	Jenizen Spring	6-16-06	6-20-06	4000
562 S.G.	Crawford Bros	Musselshell River	6-11-87	5-28-88	1200

Form WR-A
Reporter 17382 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. 23C, 24A, 19A, 30C, 29B, 29A, 20C, 30B, 31B, 30A, 31A

Name of Land Owner Mathias Fochs (See map for ownership) Address Shawmut
Name of Operator Same Address
Legal Description See Form WR-B

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

Code	Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
347	Albert & E. M. Jenizen	Musselshell	S½,S½N½,N½NW¼ 29, & 30 -7-18;SW¼ 14-7-17	11-27-86	12-15-86	1000
348	Edward Jenizen	"	Sec.23,W½NW¼,SE¼NW¼, SW¼NE¼ 24-7-17;S½ 19, N½ 31 in 7-18	~~6-1-93~~	~~8-12-93~~	~~800~~
382	W. Sudduth	"	Sec.9,10,14,15,23,24 in 7-17;19,20,29-7-18	~~6-20-11~~	~~7-6-11~~	~~30,000~~
495	State Water Board	Coulee	NE¼NW¼ 19-7-18	11-8-35	11-19-35	?
506	Edward Jenizen	Springs	Sec. 29-7-18	6-16-06	6-20-06	100 C.FS
507	Edward Jenizen	Springs	S½ 24-7-17	6-16-06	6-20-06	300 C.FS

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
W. C. Jenison	Musselshell		May 20	June 13	600
for Claude	under and	Ed Jenizen	1899	1899	
Ditch on the South side of Pines					

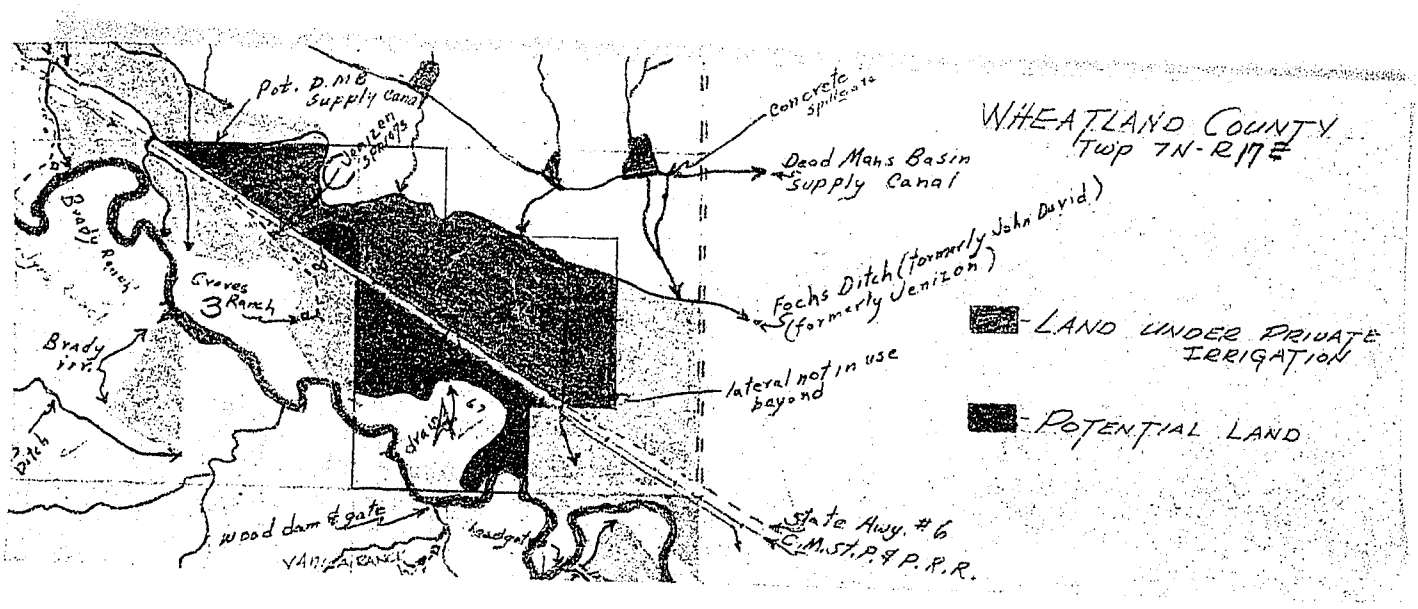
5. In addition, I have an irrigation system on which no recorded filing was ever made.

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

6. Do you have 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 .....


WHEATLAND COUNTY
TWP 7N-R17E
Pot. D.M.B. Supply Canal
Jenizen Springs
Concrete spillway
Dead Mans Basin Supply Canal
Fochs Ditch (formerly John David)
(formerly Jenizon)
Brady River
Graves 3 Ranch
Brady River
Ditch
lateral not in use beyond
LAND UNDER PRIVATE IRRIGATION
POTENTIAL LAND
wood dam & gate
headgate
State Hwy. #6
C.M.St.P.&P.R.R.

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

Twp. 7N Rge. 17E
Twp. 7N Rge. 18E
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

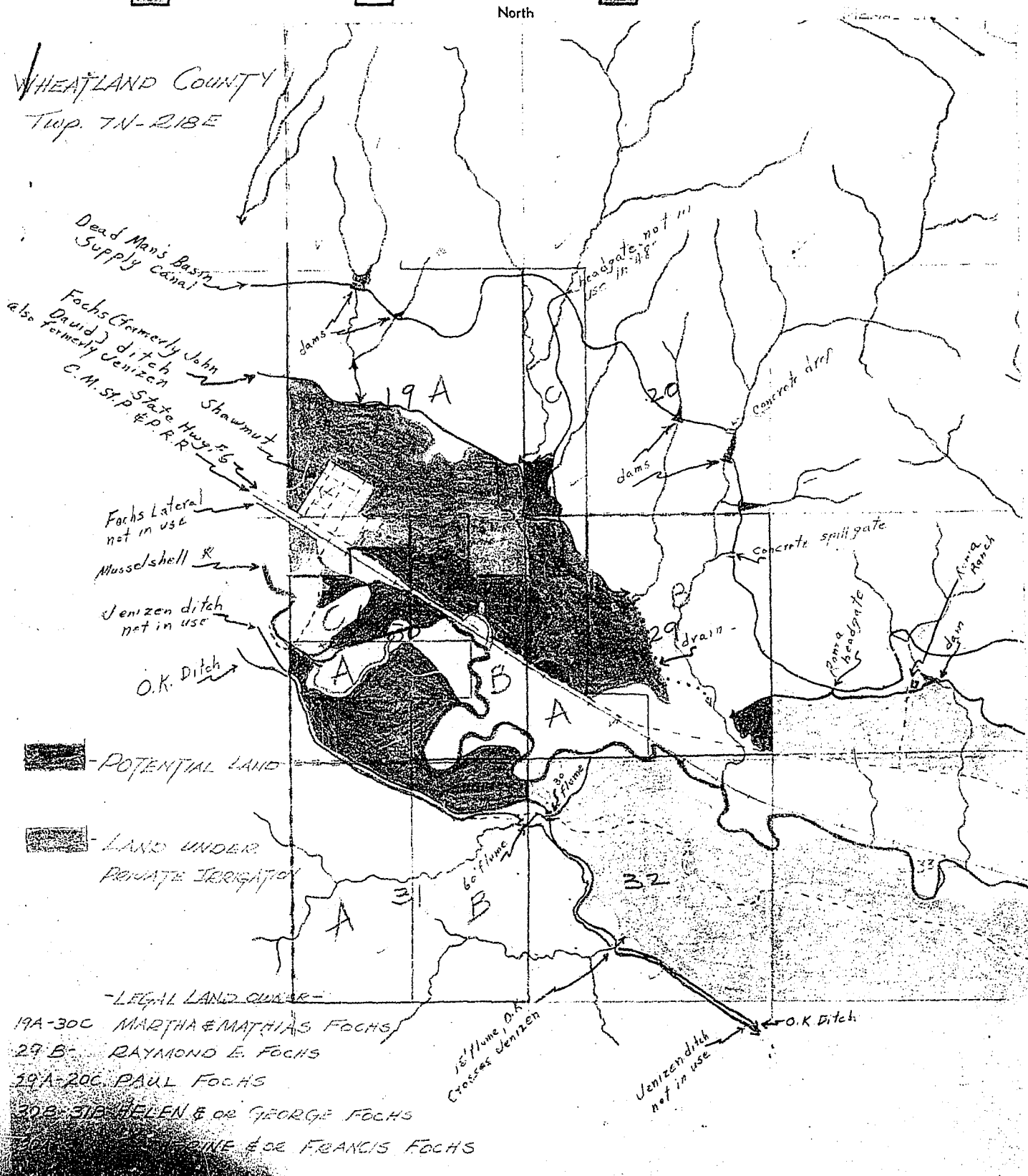
FARM MAP

County Wheatland
Code No. 23C, 24A, 19A, 30C, 29B, 29A, 20C, 30B, 31B, 30A, 31A.

Name of Land Owner Mathias Fochs (See map for owner's name) Address Shawmut, Montana
Name of Operator Same Address
Legal Description NE¼ East of R.R. Sec. 23, S½, N½SW¼, S½SW¼, N½NW¼, NW¼NE¼ 24 in 7-17; All 19, S½NW¼, S½NE¼NW¼ 30, E½, E½W½, NE¼SW¼ 29, W½W½ 20, W½W½, SW¼SW¼ 29, S½NE¼, NW¼NE¼, E½SE¼, SW¼SE¼ 30, E½ 31, SW¼, NW¼SE¼, W½ Sec. 31 in 7-18

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

North



DO NOT WRITE
IN SPACE BELOW

T. 7N - R. 17E

✓Code No. 23C (T. 7N - R. 17E.) System Deadman's Basin Supply Canal Source of Water Mussel[illegible] River
Basin Mshl Present 0 Potential 8.0 Maximum 8.0 R ✓ F P G S

✓Code No. 23C 24A (T. 7N - R. 17E.) System Fochs Ditch Source of Water Mus[illegible] lshell River
Basin Mshl Present 211.0 Potential 75.0 Maximum 286.0 R F P G ✓ S

✓Code No. 19A, 30C T. 7N - R. 18E System Fochs Ditch Source of Water Musselshell River
Basin Mshl Present 206.0 Potential 46.0 Maximum 252.0 R ✓ F P G ✓ S

Code No. 29B (Reynolds & Fochs) T. 7N - R. 18E ✓ System Fochs Ditch Source of Water Musselshell River
Basin Mshl Present 64.0 Potential 0 Maximum 64.0 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 9/29/49

DO NOT WRITE
IN SPACE BELOW

T. 7N - R. 18E

✓Code No. 29A, (Paul Fachs) System Fachs Ditch Source of Water Musselshell River
Basin Msh1 Present 83.0 Potential 11.0 Maximum 94.0 R. ✓ F. P. G. ✓ S.

✓Code No. 20C (Paul Fachs) System (Deadman's Basin Supply Canal) Source of Water Musselshell River
Basin Msh1 Present 0 Potential 16.0 Maximum 16.0 R. ✓ F. P. G. ✓ S.

✓Code No. 30B, 31B (Helen & Geo. Fachs) System Jenizen (So. Side) Source of Water Musselshell River
Basin Msh1 Present 0 Potential 147.0 Maximum 147.0 R. ✓ F. P. G. ✓ S.

✓Code No. 30A, 31A (Seth & Francis Fachs) System Jenizen (So. Side) Source of Water Musselshell River
Basin Msh1 Present 0 Potential 116.0 Maximum 116.0 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 [illegible] Date 9/30/49

DO NOT WRITE
IN SPACE BELOW

T 7N-R.16E

Code No. 29 B (Reference to Map) System Dear Mans Supply Canal Source of Water Musselshell River

Basin Musselshell Present 0 Potential 14.0 Maximum 14.0 R ✓ F ..... P ..... G ✓ S .....

Code No. ..... System ..... Source of Water .....

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....

Code No. ..... System ..... Source of Water .....

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....

Code No. ..... System ..... Source of Water .....

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....

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

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

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

34

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

Farm Checked

By a. e. j.

Area Shawmut

Date 7/28/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 30B - 31B

County Wheatland

T. 7N. R. 18E. Sec. 30, 31

Photo No. 9-34

Legal Land Owner Helen & or George Fochs Address Shawmut

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System O.K. Ditch (s. side) & ~~John David~~ Fochs ditch (n. side) Pres. 0 in 1948 Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. 347, 348, ~~327~~

(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 19____, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System fair to poor

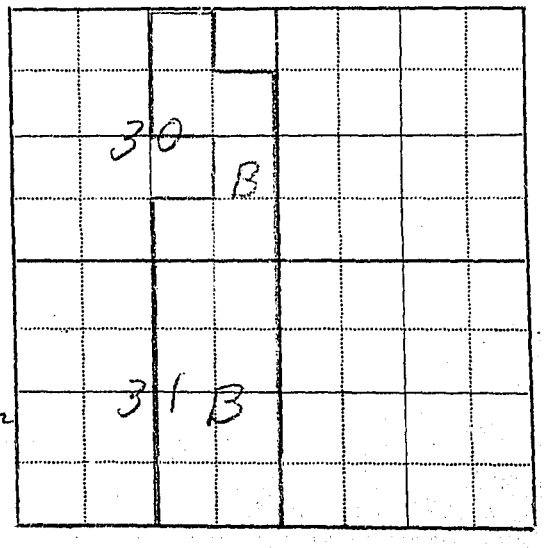
Adequate Supply — Yes ✓ No _____

Explain _____

Topography R. bottom & terrace

Information From See Martha & Mathias Fochs Form

Remarks _____



34

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

Farm Checked

By A. C. J.

Area Shawmut

Date 7/25/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 30A - 31A

County Wheatland

T. 7N. R. 18E. Sec. 30, 31

Photo No. 9 - 34

Legal Land Owner Catherine & Francis Fochs Address Shawmut

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District ~~O. K. Ditch~~ Pres. ~~about 100~~ Pot. _____

Private System O. K. Ditch Pres. 0 in 1948 Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. 347

Original Appropriator, Private _____ App. No. ~~329~~ & 348

(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 19____, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System fair

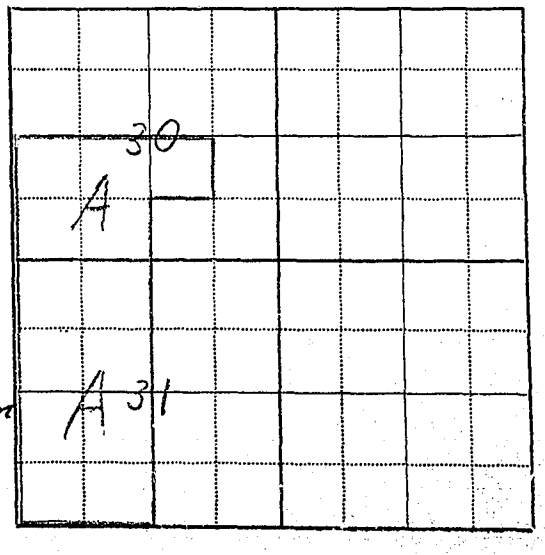
Adequate Supply — Yes ✓ No _____

Explain _____

Topography R. bottom & Terrace

Information From See Martha & Mathias Fochs form

Remarks _____



34

FORM F-1 · GAZETTE 1665-2M-1-47

Farm Checked

By A. C. J.

Area Shawmut

Date 7/25/45

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 29A-20C

County Wheatland

T. 7N R. 18E. Sec. 29, 20

Photo No. 9-34

Legal Land Owner Paul Fochs Address Shawmut

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company ~~John David Ditch~~ Pres. ~~about 100~~ Pot. ~~85~~

Irrigation District _____ Pres. _____ Pot. _____

Private System Fochs (formerly Jenizen) Ditch Pres. app. 100 Pot. 85

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. 347, ~~348~~ 352-506

(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 19____, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Fair

Adequate Supply Yes ✓ No ✓

Explain claims River water is adequate, intake canal doubtful

Topography R. bottom & terrace

Information From Paul, Raymond & Matt Fochs

Remarks Potential under intake canal, sec. 20

See Martha & Mathias Fochs form

C	20						
A	29						

Has rights on Jenizen Springs Nos. 505 & 506 but aren't in use, intake canal has cut off. Can't locate these springs.
There is an outlet box in the intake canal on this land in sec. 20 which he will use sometime in the future.