FORM F-1 • GAZETTE 1665-2M-1-47

Farm Checked

By J.F.C.

Area Half-Breed Crk

Date July 22, 1948

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 324,33A

County Musselshell

T. 7N R. 26E Sec. 32,33

Photo No. MA-2 109

Legal Land Owner Jones, J.A. Address Roundup

Operator ..... Address .....

Water is delivered by:

Federal Project ..... Pres. ..... Pot. .....

Ditch Company ..... Pres. ..... Pot. .....

Irrigation District ..... Pres. ..... Pot. .....

Private System ✓ ..... Pres. ..... Pot. .....

..... Totals .....

Flood ✓ Pump ..... Reservoir ..... Gravity ✓

Size and Capacity, Pump, etc. .....

Original Appropriator, Company ..... App. No. .....

Original Appropriator, Private no filing ..... App. No. .....

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

Is all land irrigated from one system? Yes ..... No ✓

(If No, show break down on map)

Source of Water unnamed Coulees

Acres Irrigated 19 48 0

Potential Acres ..... Seeped .....

Explain .....

Condition of System out, not in use

Adequate Supply — Yes ..... No ✓

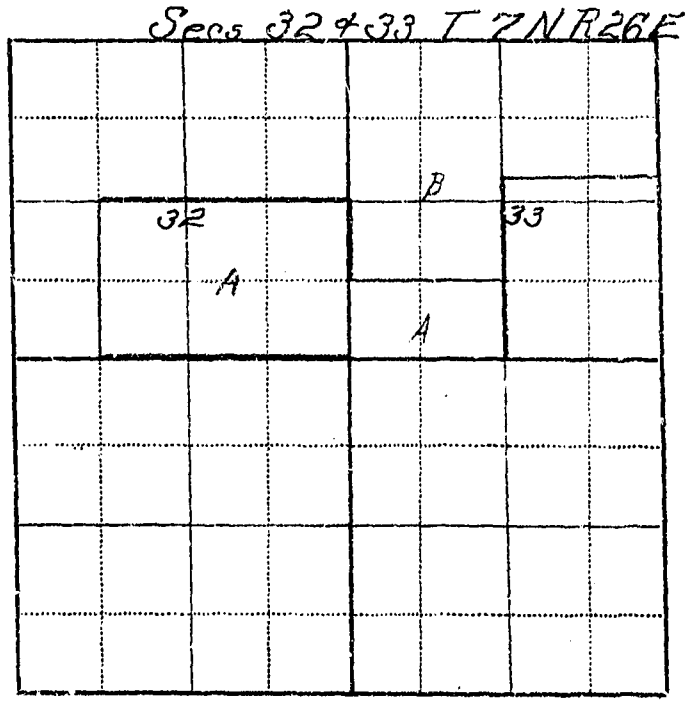
Explain depended on rainfall

Topography Crk bottoms

Information From Field Survey

Remarks .....

Secs 32 & 33 T 7N R26E



April 13, 1949

Mr. J. [illegible] Jones
[illegible], Montana

Dear Sir:

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

Enclosed herewith we are sending you two forms. The first one shows the ownership boundary of your land, and also some old flood ditches that we consider to be potential irrigable land.

As we do not have a water filing covering this land we are sending you Form WR-C, which we would like to have you complete so that we may have a water right record covering this land.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant StateEngineer

GJO/a
enc.

Form WR-B
Reporter 17262 1M-2-49

Twp. 7N Rge. 26 E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

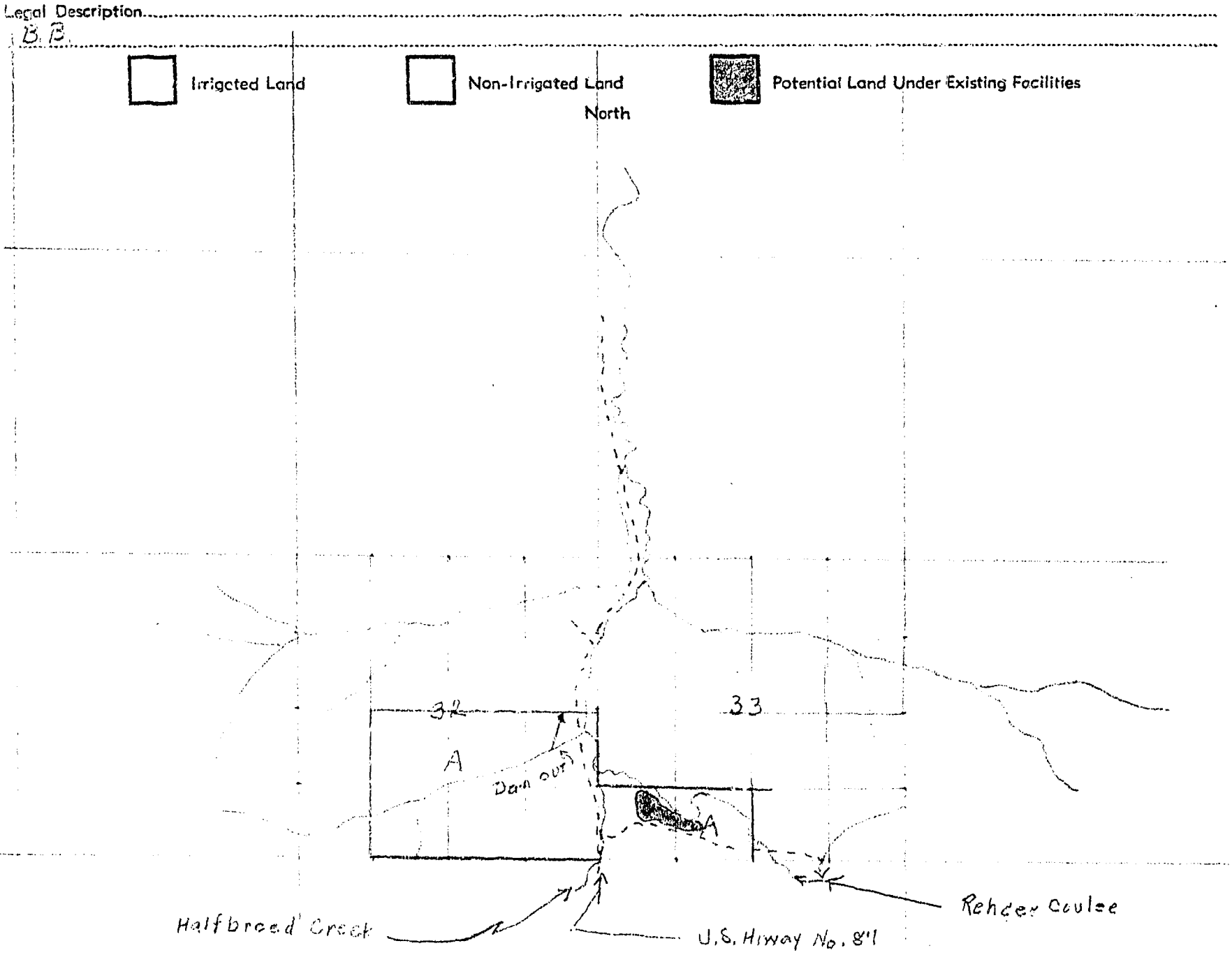
WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 32A-33A

Name of Land Owner J. A. Jones Address Roundup
Name of Operator Address
Legal Description
B. B.

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



T. 7N - R. 26E

Code No. 33A System Old Flood Ditch Source of Water Rehder Coulee
Basin Musselshell River Present 0 Potential 8.00 Maximum 8.00 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 6-27-49

Form WR-A
Reporter 17382 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Musselshell
Code No. 8A, SC

Name of Land Owner Joe Kuzara Address Roundup, Montana

Name of Operator Same Address

Legal Description E½, NW¼, N½SW¼, SW¼SW¼, a small portion in the NW¼SW¼SW¼ Sec. 8, Twp. 7N., Rge. 26E.

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
70	Leonard Farnell Half	Breed Cr.	NW¼SW¼ Sec. 8-7-26	4-14-30	5-15-30	160
71	Thomas Hurley	"	SW¼SW¼ Sec. 8 and			
			S½SW¼, NW¼SE¼, SE¼SW¼			
			Sec. 7 in 7-26	4-19-09	4-21-09	300

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 17522 1M-2-49

Twp. 7N Rge. 26E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

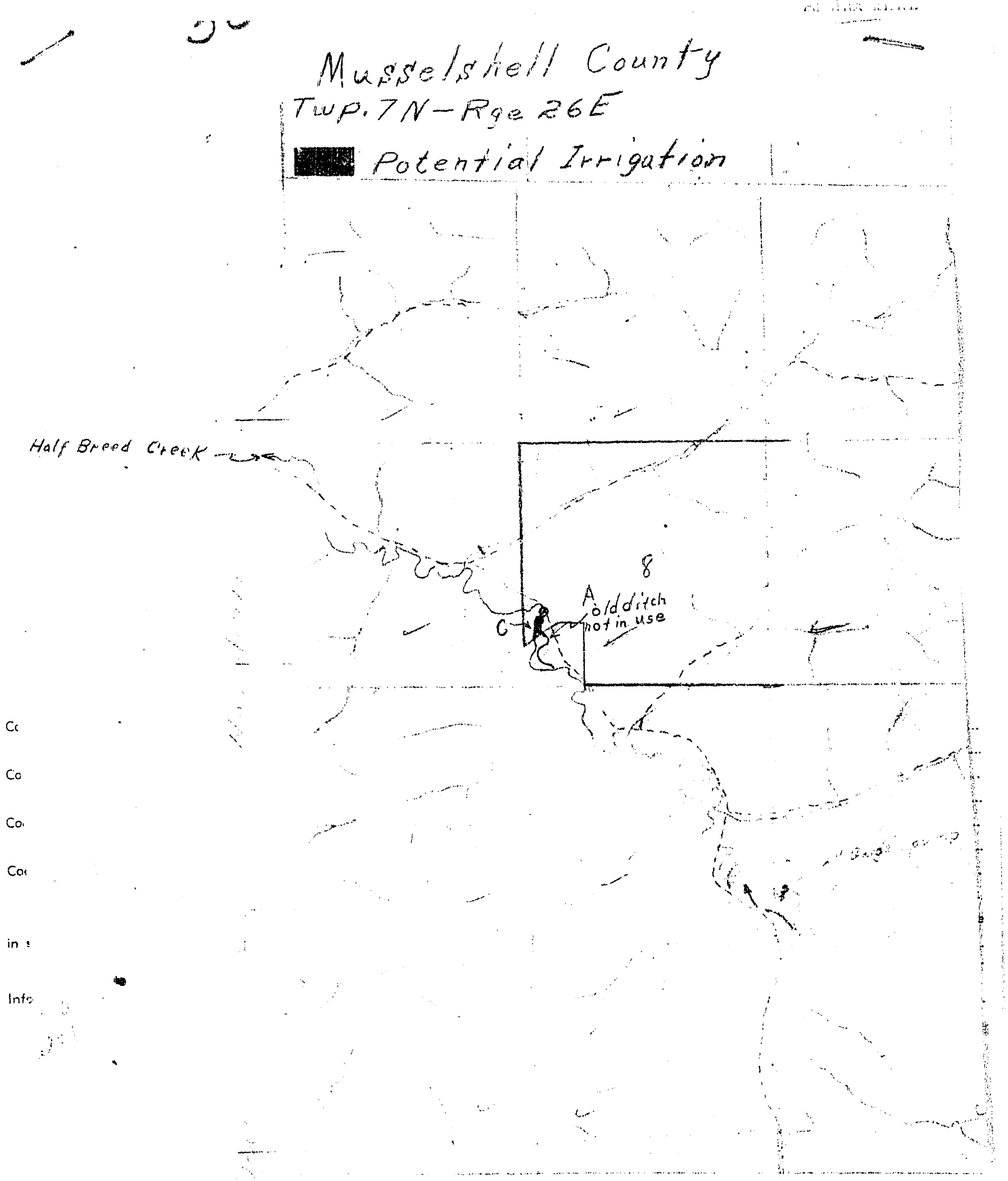
FARM MAP

County Musselshell
Code No. 8A, 8C

Name of Land Owner Joe Husara Address Roundup, Montana
Name of Operator Same Address
Legal Description E½, NW¼, N½SW¼, SW¼SW¼, a small portion in the NW¼SW¼SW¼ Sec. 8, Twp. 7N., Rge. 26E.

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

North



Co
Co
Co
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in s
Info

DO NOT WRITE
IN SPACE BELOW

Code No. 8A, 8C System Private Source of Water Half Breed Creek

Basin Musselshell River Present 0 Potential 2 Maximum 2 R. F. X 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 J. E. Cook Date June 3, 1949

FORM 7-1 - GAZETTE 1665-2M-1-47

Farm Checked

By J.E.C.

Area Half-Breed Creek

Date July 22, 1948

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 8A, 8C

County Musselshell

T. 7N R. 26E Sec. 8

Photo No. MA-2 108

Legal Land Owner Kuzara, Joe
8C owned by Michael Kuzara

Address Roundup

Operator

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. Pot.

Totals

Flood ✓ Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Farnell, Leonard; Hurley Thomas App. No. 70, 71

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 Half-Breed Crk & well

Acres Irrigated 19 48 small garden from well

Potential Acres Seeped

Explain

Condition of System Run down, not in use

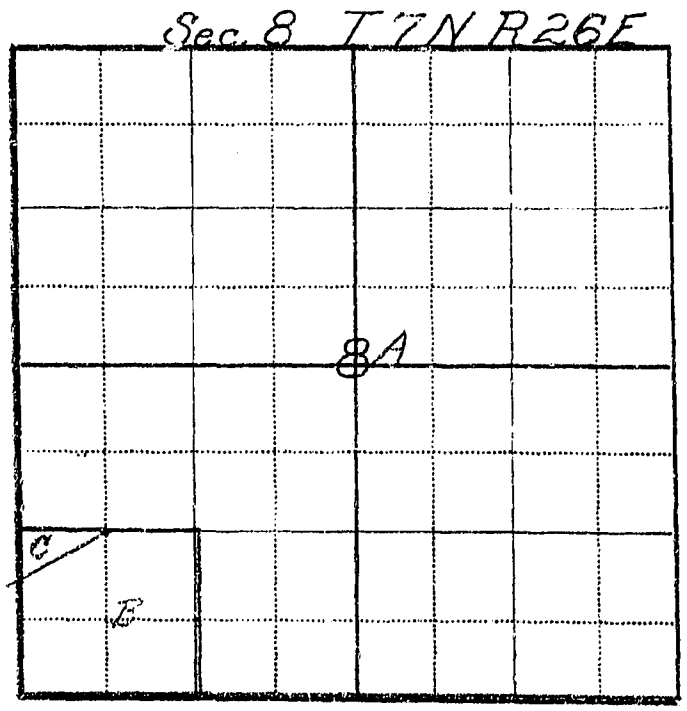
Adequate Supply Yes No ✓

Explain depended on rainfall

Topography Crk bottom

Information From Field Survey

Remarks



Form Ap. 1—10M 5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 70

1. County Musselshell Book 101 Page 472 Record WR 1
2. Name of Appropriator Leonard Farnell Address Klein, Montana
3. Date Appropriated 4/14/30 Date Filed 5/15/30

   Amount Appropriated, Miners Inches 160, Cubic Feet per second
4. Name of Stream Half Breed Creek Tributary Basin
5. Point of Diversion Both banks, thence to and upon the land

   Sec. 8 Twp. 7 Rge. 26 Bank of Stream Both
6. Purpose Irrigation
7. Description of System Ditches 12 by 12 inches
8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Total A.	1940 Owner	Address
NWSW	8	7	26	40	Joe Kuzara	Roundup

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

Code No. 71

F-315

1. County Mshl. (Yellowstone) Book 2 MR Page 367 Record WR

2. Name of Appropriator Thomas Hurley Address Roundup, Mont.

3. Date Appropriated 4/19/09 Date Filed 4/21/09

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Half Breed Creek Tributary Basin

5. Point of Diversion E. bank then thence in a general northerly and northeasterly direction.

Sec. Twp. Rge. Bank of Stream East

6. Purpose Irrigation

7. Description of System Ditch 48 by 36 inches.

8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Total A.	1940 Owner	Address
SW SW¼	8	7	26	40	Anna Hart	Roundup
S½SE¼, NWSE¼, SESW¼	7	7	26	160	" "	"

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form WR-C
Reporter 17381 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 Musselshell
Code No. 16A

Name of Land Owner Phil and Anna Sheridan Address Billings, Montana
Name of Operator (Not known for sure) Address
Legal Description All Sec. 16 in Twp. 7N., Rge. 26E

We are asking you to help us protect your water right because in our records we are unable to find a recorded water right covering the above described land. We, therefore, would like to have you give us the information asked for in the following questions:

1. Was a water right filing ever made for this land.....Yes.....No. If yes, give us the following information:

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

If no, can you give us the following information:

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

2. Or is this land covered by a water right that was purchased from another water right.....Yes.....No.....

If yes, give us the amount of the inches purchased, from what original filing, and if possible the date of purchase and from whom purchased.

3. Do you contemplate to irrigate this land in the future.....Yes.....No.

Explain

4. 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. 26E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

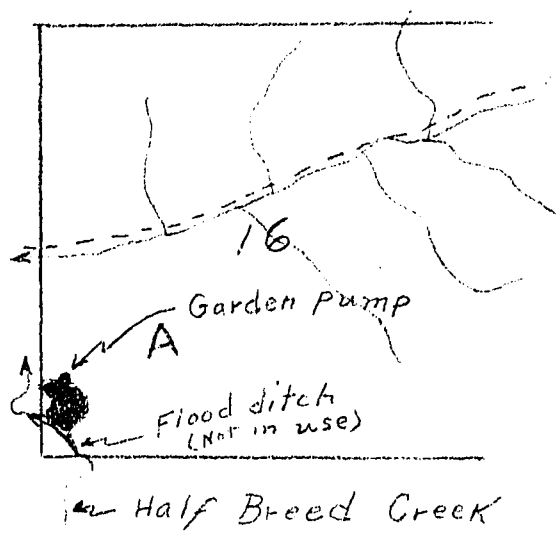
FARM MAP

County Musselshell
Code No. 16A

Name of Land Owner Sheridan Midland Land Address Billings
Name of Operator (Not know for sure) Address
Legal Description All Sec. 16 in Twp. 7N., Rge. 26E

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

North



Code No. 16A System Private Source of Water Half Breed Creek
Basin Musselshell River Present 0 Potential 4 Maximum 4 R. F. X 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 J. E. Cook Date June 3, 1949

FORM F-1 - GAZETTE 1-65-2M-1-47

Farm Checked

By J. E. C.

Area Half-Breed Crk

Date July 22, 1948

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 16A

County Musselshell

T. 7N R. 26E Sec. 16

Photo No. MA-2 109

Legal Land Owner Sheridan, Phil and Anna Address Billings

May be operated by Carl Elinson - Roundup

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ _____ Pres. _____ Pot. _____

_____ Totals _____

Flood ✓ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Sayre, Edgar App. No. 77

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 Half-Breed Creek

Acres Irrigated 1948, 0

Potential Acres _____ Seeped _____

Explain _____

Condition of System Poor, Washed out in places, not in use

Adequate Supply — Yes _____ No ✓

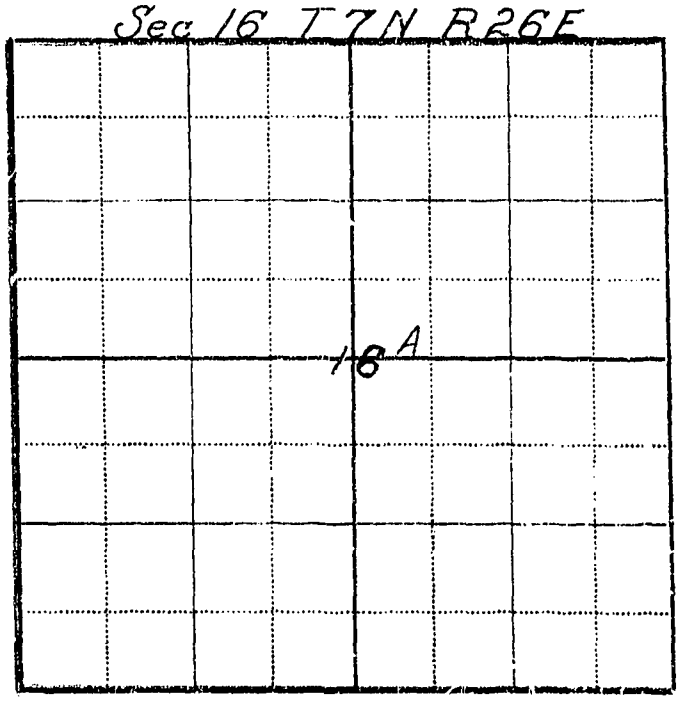
Explain depended on rainfall

Topography Crk bottom

Information From Field Survey

Remarks _____

Sec 16 T 7N R 26E



Township 7 North, Range 25 East

Code	Owner	Operator
5B	O. C. Finco	Same
5D	Albert Gerntholz	"
18A	Agnes Mills Harman	
5E, 7B. 8B	Wilbur Harper	"
32B	Percy Kleasner	"
4A, 5A	Clarence Lindstrand	"
29A, 32A	Frank Machler	"
5C, 7A, 8A	Lloyd & W. K. Moats	"
17A, 18C, 20A	N. J. Raths	
28A	Jim Robson	"
18B	Domenik Vescovi	

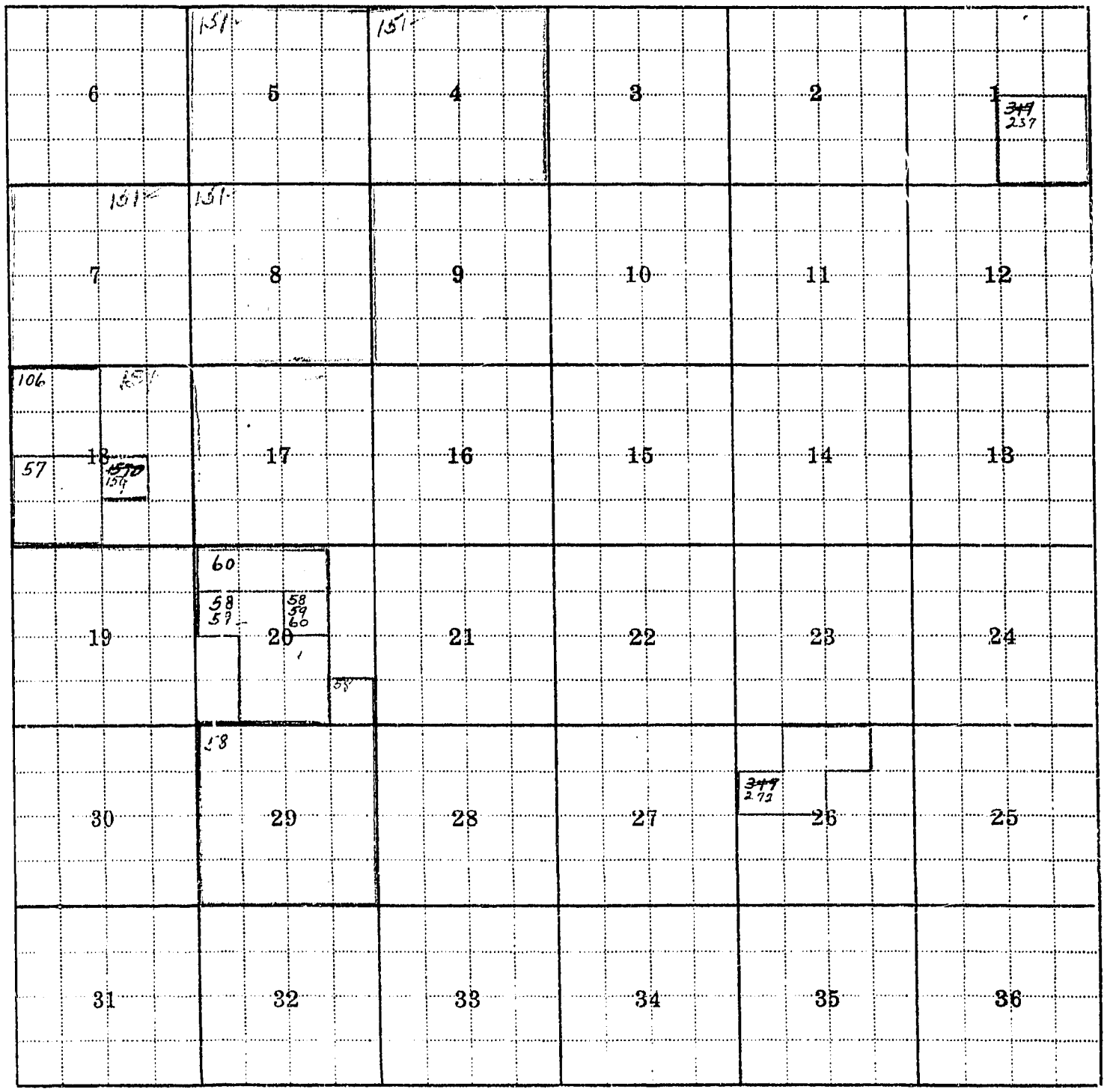
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 7 North Range 25 East County Musselshell



Township 7 North Range 25 East

Township 7 North, Range 25 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
57	Herford, John B.	Goulding Creek	5-20-85	4-13-86	100
58	Ramsey, John M.	Goulding Creek	4-8-86	5-6-86	200
59	Roberts, Edward M.	Goulding Creek	8-15-97	2-6-00	400
60	Roberts, Isie	Goulding Creek	10-27-02	11-8-02	200
106	Willis, Henry	Kern Creek	3-16-86	8-9-86	500
5520	Willis, Henry	Nisqually River	9-25-91	9-4-95	50
317	Hart, Leo	Unnamed Coulee	1-21-32	2-8-32	200
347	Babcock, Hugh P.	Unnamed Spring	11-11-02	11-24-02	200
151-	[illegible]	[illegible]	[illegible]	10/29-00	100

Form WR-D
Reporter 17383 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Musselshell
Code No. 5B

Name of Land Owner O. C. Finco Address Roundup, Montana
Name of Operator Same Address
Legal Description NE¼SE¼ Sec. 5, Twp. 7N., Rge. 25E

We are asking you to help us protect your water right because in our records we are unable to find a recorded water right covering the above described land. We, therefore, would like to have you give us the information asked for in the following questions:

1. Was a water right filing ever made for this land ....Yes.... (circled) ....No. If yes, give us the following information:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
John P. Mader	Musselshell	S. 5 Twp. 7N., R. 25	May 1, 1897	Oct. 29, 1900	1000

If no, can you give us the following information:

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

2. Or is this land covered by a water right that was purchased from another water right....Yes....No....
If yes, give us the amount of the inches purchased, from what original filing, and if possible, the date of purchase and from whom purchased.
Water right was part of land purchase through agreement.

3. If this land is under an incorporated ditch company, mutual ditch company, irrigation district, federal project, or state project, give us the following information:

Name of Ditch System	Shares of Stock	Miner's Inches	Acre Feet	Assessed Acres	Type of System Pumping	Type of System Gravity
Independent Ditch Co.		No amount specified Depending on natural flow of Musselshell river.				Gravity

4. Do you buy supplemental water....Yes....No. If yes, from whom and how many Inches, Cubic Feet Per Second, Acre Feet, as the case may be? Upper Musselshell Water users Assn. 11 Acre feet Contract No. 45-B1

5. Give any other information that you think should be included for the protection of your water right. Originally filed by John P. Mader on this and other adjacent land in the amount of 1000 inches, Oct. 29, 1900 in Fergus County Montana

Information from Abstract of Title Date

Surveyed Description

All that parcel of land in the (SE ¼ of Section (5) in township (7) Range (25) lying north of the Muscle shell river and south of the right of way of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company, and surveyed as follows: Beginning at the quarter section point on the intersecting line between sections 4 and 5 thence West 3 rods along the existing fence line 1117 feet to the railroad right of way, thence South 45° 30' West along the railroad right of way 1156 feet thence South 57° East 68 feet, thence North 84° 30' East 308 feet, thence South 40° 30' East 400 feet, thence South 39° 30' East 785 feet, thence North 30° 30' East 496 feet, thence North 36° East 716 feet, thence North 40° 15' East 207 feet to a point on the section line between sections 4 and 5 thence North along the section line 1117 feet to the point of beginning, containing 40 acres, more or less, together with and hereby reserving the dower and dotal rights of the wife of the grantor herein, appurtenant to the above described land.

O. C. Hines

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

Twp. 7N Rge. 25E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

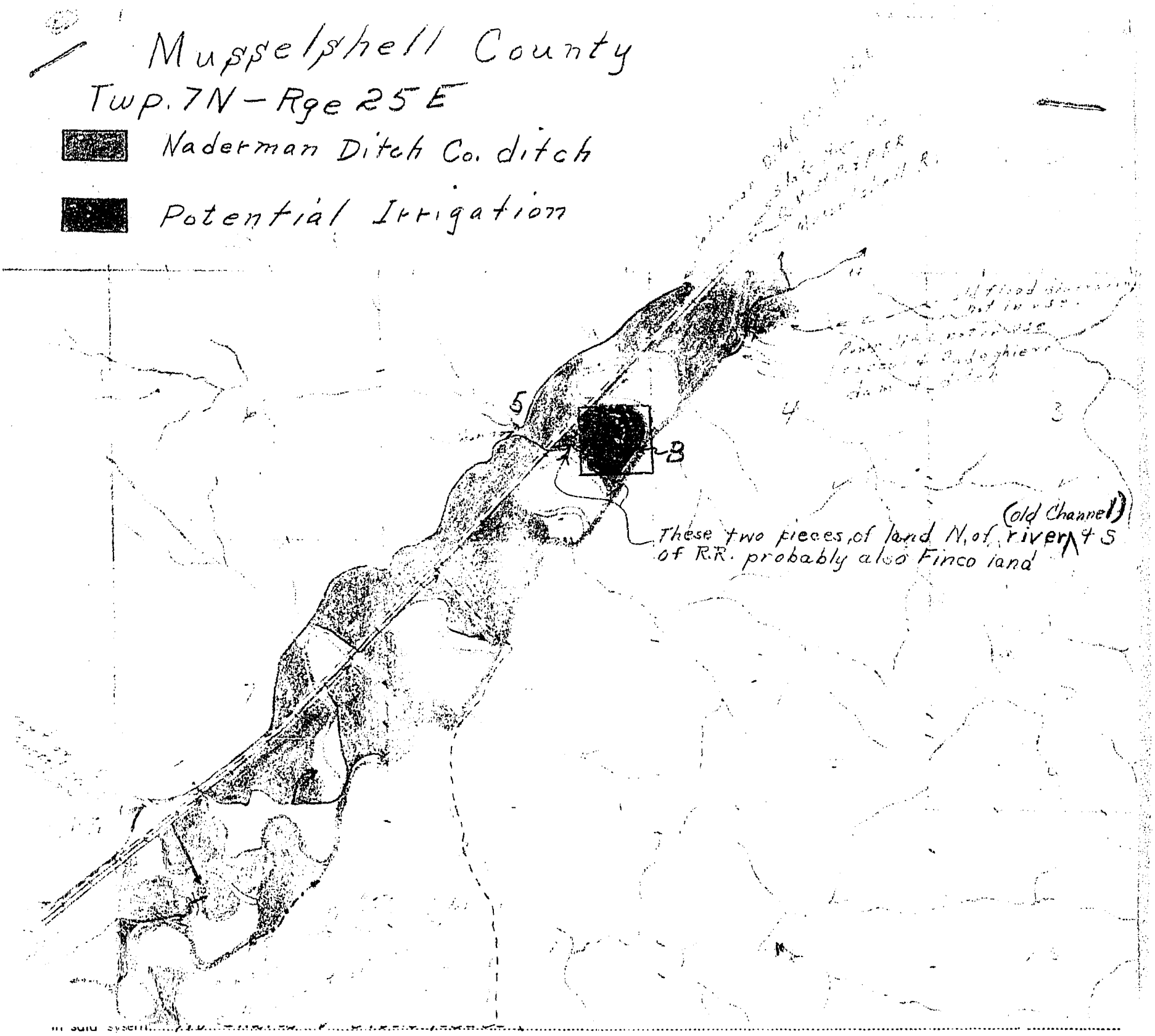
FARM MAP

County Musselshell
Code No. 5B

Name of Land Owner O. C. Finco Address Roundup, Montana
Name of Operator Same Address
Legal Description NE¼SW¼ Sec. 5, Twp. 7N., Rge. 25E

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

North



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

Information from J. E. Cook Date 6/10/49

DO NOT WRITE IN SPACE ABOVE

Code No. 5B System Naderman Ditch Co. Source of Water Musselshell River

Basin Musselshell River Present 6' Potential 24 Maximum 30 R X F P G S X

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 No Shares or stock issued.

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 J. E. Cook Date 6/10/49

29

FORM F-1 - GAZETTE 16MB-ZM-1-47

Farm Checked

By A-C-J

Area Elso - Roundup

Date 7/2/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 58

County Musselshell

T. 7N R. 25E. Sec. 5

Photo No. 2-68

Legal Land Owner Finco, O. C. Address Roundup

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Naderman Ditch Pres. about 3 Pot. about 30

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.

(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 R.

Acres Irrigated 1947, about 3

Potential Acres Seeped 0

Explain

Condition of System good

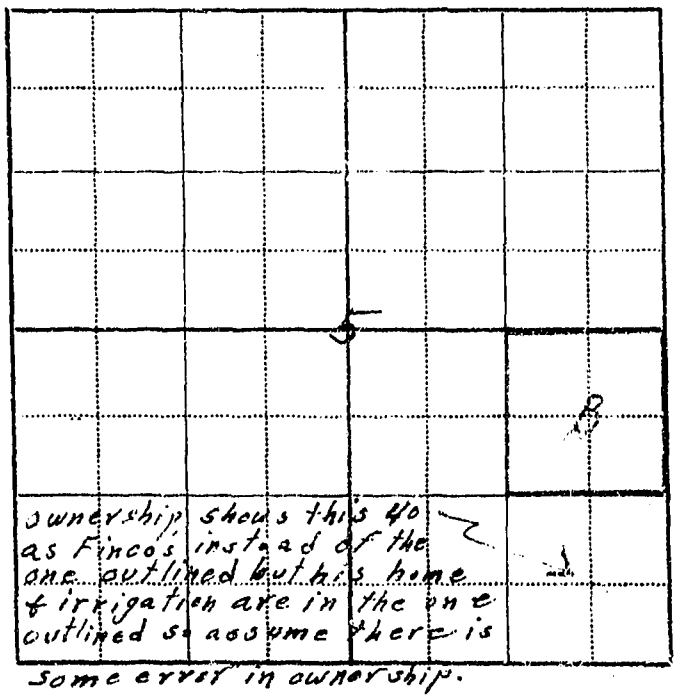
Adequate Supply — Yes ✓ No

Explain buys stored water

Topography bottom

Information From O. C. Finco

Remarks



buys 50 A.F. from Basin

map shows considerably more acreage than 3 acres but is the area Finco pointed out. His estimate was 3 acres.

April 13, 1949

Mr. O. C. Finco
Roundup, Montana

Dear Mr. Finco:

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 Musselshell County compiling these data.

Enclosed herewith we are sending you two forms. The first one shows the ownership boundary of your land, with the irrigated and irrigable portions designated by color. As we understand it this land is irrigated by the Naderman Ditch, and as we do not have a record of a water filing from this ditch covering your land we are sending you Form WR-D, which we would like to have you fill out. Also, please give us any information you can relative to the Naderman Ditch.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

1 Form Ap. 1—10M 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 151

1. County Mshl. (Fergus) 3-152 Book 1 Page 109 Record WR
2. Name of Appropriator John P. Naderman Address Elso, Mont.
3. Date Appropriated 5/1/1897 Date Filed 10/29/1900

   Amount Appropriated, Miners Inches 1000, Cubic Feet per second
4. Name of Stream Musselshell River Tributary Basin
5. Point of Diversion N bank at point about 10 rods SWesterly of center of SW¼ of

   Sec. 13 Twp. 7 Rge. 24 Bank of Stream North
6. Purpose Irrigation
7. Description of System Ditch 120 by 36 inches.
8. Land Description of Intended Place of Use

   Subdivision Sec. Twp. Rge. Total A. 1940 Owner Address

   REVERSE
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.)

SE6. 13-7-24
and in sections 4, 5, 7, 8, & 18, Twp. 7, Range 25

Sec. 13-7-24 -	135	Acres	- Dominick Vescovi, Roundup - NE¼ less 12 A., to State
	80	"	- Dora Jarrett, Roundup - N½NW¼
	157	"	- N. J. Raths, Roundup - SE¼
	114	"	- Mrs. Dora Hart Jarrett, % Jack Jarrett, Roundup- W½SW,SWNW.
	112	"	- Leo Hart, Roundup - SENW, E½SW.
Sec. 4-7-25 -	514	"	- Lindstrand & Son, Roundup - Parcel in NWSW, N½NE, SWNW, N½NW, SWNE, SENW, SW¼, W½SE.
	80	"	- Public Domain - SENE, NESE.
	40	"	- County - SESE
Sec. 5-7-25 -	76	"	- Lindstrand & Son, Roundup - E½NE
	406	"	- Merchants Trust Co., St. Paul - W½NE¼, W½SE¼ No. of R.R.
	139	"	- Wilbur Harper, Roundup - Part of So.½ lying So. of R.R.
Sec. 7-7-25 -	107	"	- Thomas Orr, Billings - All So. of R.R. less 28 Acres.
	28	"	- Wilbur Harper, Roundup - Tract in SENE & NESE, So. of R.R.
	479	"	- Merchants Trust Co., St. Paul - All No. of R.R.
Sec. 8-7-25 -	28	"	- Merchants Trust Co., St. Paul - NW¼ lying No. of R.R.
	210	"	- Wilbur Harper, Roundup - N½NE, SWNE, E½NW, NESW, So. of R.R. and E. Goulding Creek
	396	"	- " " " - SENE, SE¼, SESW, and all West of Goulding Creek Highway and So. of R.R.
Sec. 18-7-25 -	435	"	- N. J. Raths, Roundup - S½, E½NE, W½NE, E. and S.of River.
	192	"	- Dominick Vescovi, Roundup - NW¼, except parcel in W½NW, NWNE, No. of River, SWNE No. of River.
	3.5	"	- L. L. McGibnney, % Joe T. Haley, Roundup - Parcel in W½NW.

(See Musselshell County Report writeup)

Form WR-D
Reporter 17383 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Musselshell
Code No. 5D

Name of Land Owner Albert Gerutholz Address Roundup, Montana
Name of Operator Same Address
Legal Description W½NE¼, that part of the NW¼SE¼ west of R.R. in Sec. 5, Twp. 7N., Rge. 25E

We are asking you to help us protect your water right because in our records we are unable to find a recorded water right covering the above described land. We, therefore, would like to have you give us the information asked for in the following questions:

1. Was a water right filing ever made for this land.....Yes.....No. If yes, give us the following information:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
John P Nadeau	Musselshell	Sec 13 T 7 R 24 Sec 4, 5, 7, 8 and 18 T 7 R 25	May 4, 1892	Oct 22, 1900	1000

If no, can you give us the following information:

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

2. Or is this land covered by a water right that was purchased from another water right.....Yes.....No.....
If yes, give us the amount of the inches purchased, from what original filing, and if possible the date of purchase and from whom purchased.

3. If this land is under an incorporated ditch company, mutual ditch company, irrigation district, federal project, or state project, give us the following information:

Name of Ditch System	Shares of Stock	Miner's Inches	Acre Feet	Assessed Acres	Type of System Pumping	Gravity

4. Do you buy supplemental water.....Yes.....No. If yes, from whom and how many Inches, Cubic Feet Per Second, Acre Feet, as the case may be? .....

5. 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. 25E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 5D

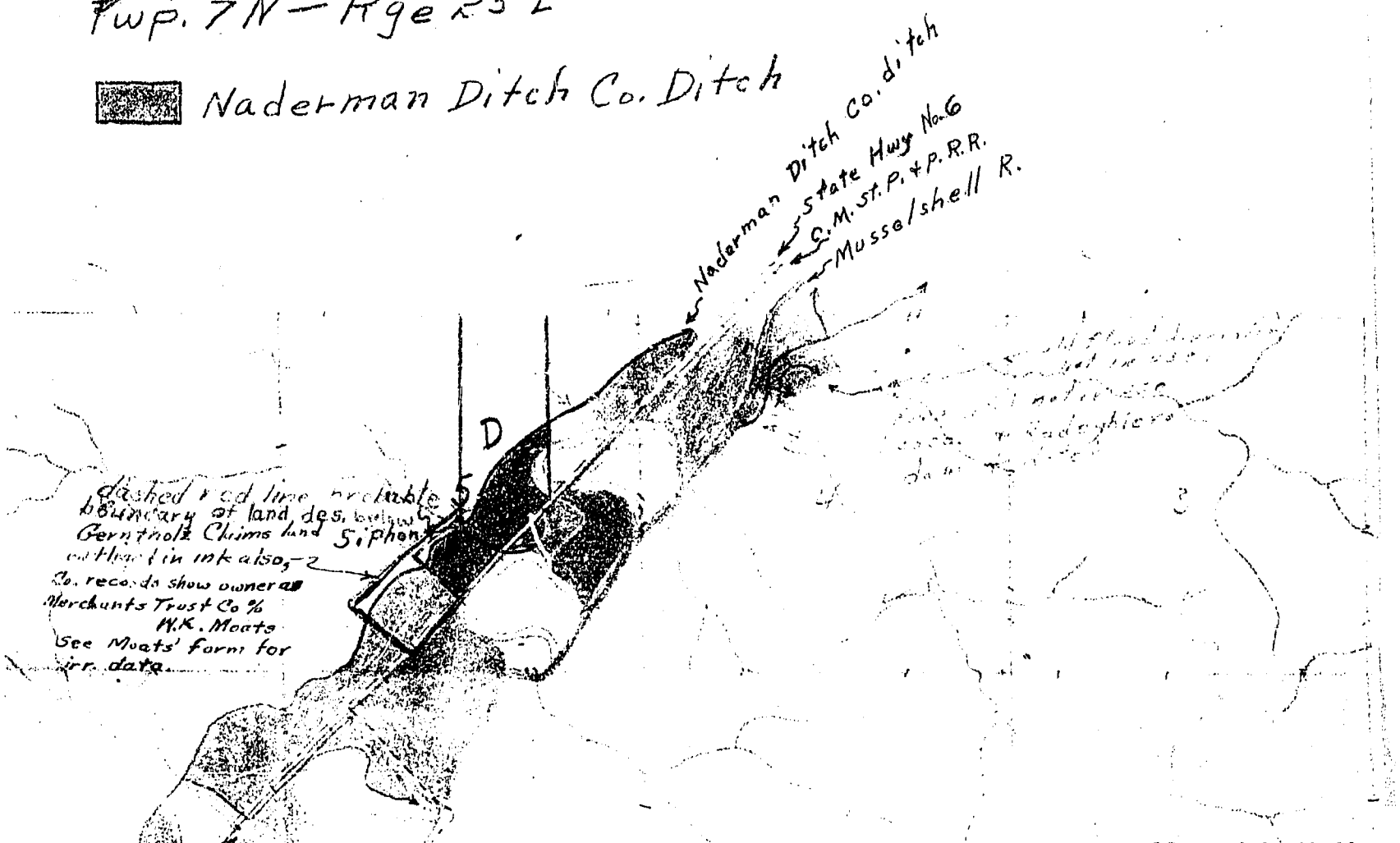
Name of Land Owner Albert Gerntholz Address Lindup, Montana
Name of Operator Same Address
Legal Description W½NE¼, that part of the NW¼SE¼ westof R.R. in Sec. 5, Twp. 7N., Rge. 25E

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

North

Musselshell County
Twp. 7N — Rge 25E

Naderman Ditch Co. Ditch



Code No. 5D System Naderman Ditch Co. Source of Water Musselshell River
Basin Musselshell River Present 37 A. Potential 0 Maximum 37 R. X 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 (no stock issued, see back of Naderman Ditch Co. form)

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 J. E. Cook Date June 9, 1949

29

FORM F-1 - GAZETTE '668-2M-1-47

Farm Checked

By A-C-S

Area Elso - Roundup

Date 7/2/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 5D

County Musselshell

T. 7N. R. 25E. Sec. 5

~~2-190, or 2-191, or 2-65~~

Photo No. 2-69

Legal Land Owner ~~Lindstrand~~ Gerntholz, Albert Address Roundup

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company Naderman Ditch _____ 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 Naderman, John P. App. No. (1866 Fergus Co)

(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 0

Explain _____

Condition of System good

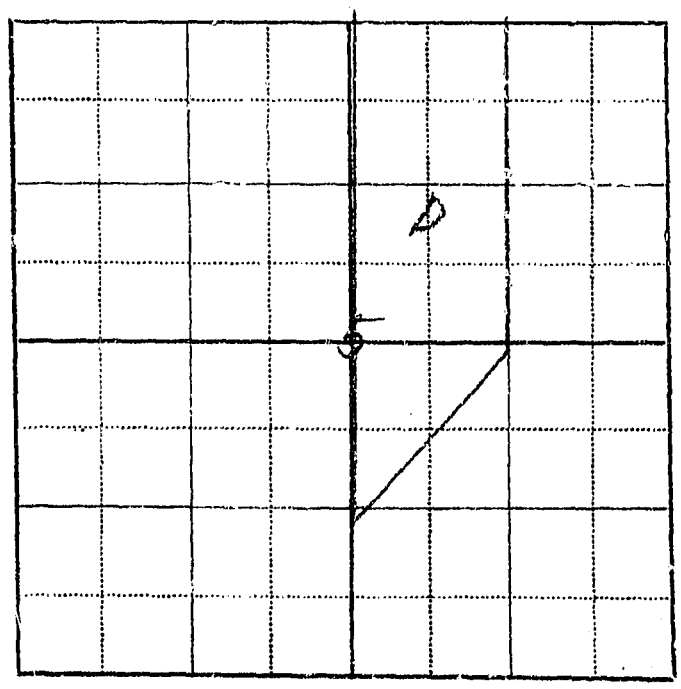
Adequate Supply — Yes ✓ No ✓

Explain stored water available

Topography bottom

Information From Field check, not contacted, lives off land.

Remarks _____



not listed as a buyer of Basin water.

Legal Description of land
W ½ NE ¼, that part of the N.W. ¼
S.E. ¼ West of RR in Section 5 Twp
7 N. Rge 25 E. and also a tract
of land in the N.E. ¼ & W. ¼
described as follows.
Commencing at the center
point of Sect 5, which point is
also described as the Northeast
corner of the NE ¼ SW ¼; thence
due South along the east boundary
line of the said NE ¼ SW ¼ a
distance of 1070 ft to the North
boundary line of Federal Highway
a distance of 317 feet, thence north 47
degrees 30 min west a distance of 850 ft
thence north 50 degrees 00 min east a
distance of 1130 ft to the point
of begining.

April 1[illegible], 1949

Mr. Albert Gerntholz
Roundup, Montana

Dear Mr. Gerntholz:

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 Musselshell County compiling these data.

Enclosed herewith we are sending you two forms. The first one shows the ownership boundary of your land and the land irrigated under the Naderman Ditch colored orange.

As we do not have a record of a water filing covering this land we are sending you Form WR-D, which we would like to have you fill out and give us any information you can regarding the Naderman Ditch. One of the things we would like to know is whether or not the Ditch Company is incorporated, and if so who the Secretary is so that we may contact him and get all the details regarding this ditch system.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

29

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

Farm Checked

By A-C-J

Area Elso - Roundup

Date 7/2/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 18A.

County Musselshell

T. 7N. R. 25E. Sec. 18

Photo No. 2-191

Legal Land Owner Harman, Agnes Mills Address Roundup

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company ✓ Naderman Ditch Pres. 0 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 Probably Henry Willis App. No. 106

(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 0

Explain

Condition of System Good

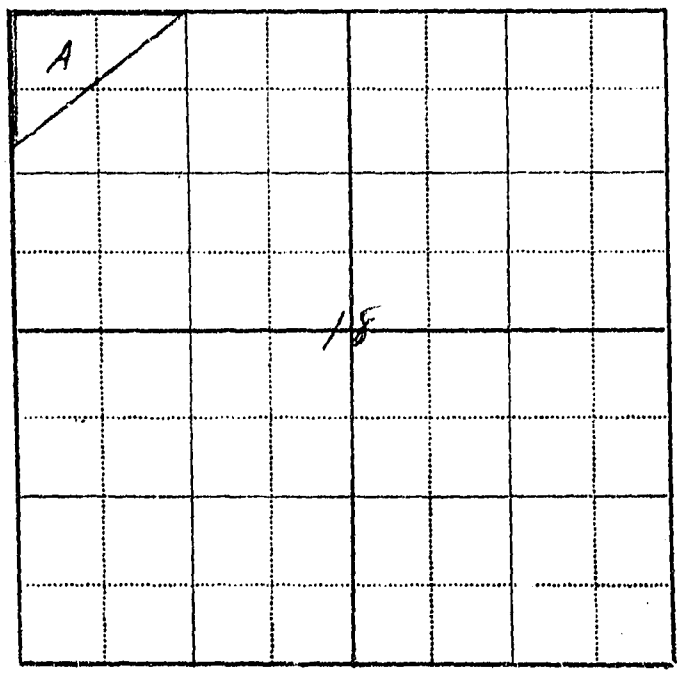
Adequate Supply — Yes ✓ No ✓

Explain stored water available

Topography bottom

Information From Harman

Remarks



don't irrigate at present, never assessed, water gets in basement if they do. Suit in process over ditch 3.5 acres is just yard & garden

find several acres of this piece irrigated, either section lines are off or Vescovi is operating this small piece. Harman is an old man, not farming, and says he only has 3.5 acres irrigable arround house. possible error in ownership.

Willis app. is on Currant Cr. but could find no trace of old ditch.

April 13, 1949

Mrs. Agnes Harman
Roundup, Montana

Dear Mrs. Harman:

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 Musselshell County compiling these data.

Enclosed herewith we are sending you two forms--one shows the ownership boundary of your land and the other shows one water filing that we have a record of. This Form WR-A we would like to have you complete in its entirety. As this land is traversed by the Haderman Ditch we are wondering whether or not this land has any rights or connection with this ditch. We wouldlike to have you check both forms closely and make any additions you may deem necessary for your protection now and in the future should you sometime plan to irrigate the entire acreage.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

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

Twp.____ Rge.____
Twp.____ Rge.____
Twp.____ Rge.____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

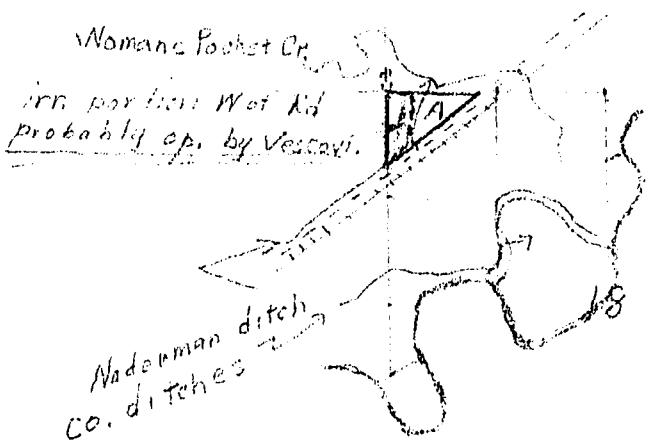
FARM MAP

County Musselshell
Code No. 18 A

Name of Land Owner Agnes M. Harman Address Roundup
Name of Operator ____ Address ____
Legal Description ____

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

North



Code No. 18 A System Naderman Ditch (by pump) Source of Water Musselshell River
Basin Musselshell River Present 5 Potential 0 Maximum 5 R__ F__ P X G X 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 No Shares, Mutual

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 J. E. Cook Date 6/10/49

1 Form Ap. 1—10M '-45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 106

1. County Musselshell Book 1 Page 20 Record WR

2. Name of Appropriator Henry Willis Address Grass Range, Meagher Co., Mont.

3. Date Appropriated Mar. 16, 1886 Date Filed Aug. 9, 1886

Amount Appropriated, Miners Inches 500, Cubic Feet per second

4. Name of Stream Kern Creek Tributary Basin

5. Point of Diversion Near NW¼

Sec. 18 Twp. 7 Rge. 25 Bank of Stream Right

6. Purpose Irrigation

7. Description of System Ditch, 3 feet wide, 1½ feet deep

8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Total A.	1940 Owner	Address
NW¼	18	7	25		Musselshell County	

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-D
Reporter 17383 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Musselshell
Code No. 5E, 7B, 8B

Name of Land Owner Wilbur Harper Address Roundup, Montana
Name of Operator Same Address
Legal Description S½ Sec. 7 East of R.R., S½SE¼, NW¼SE¼ East of R.R., All Sec. 8 East of R.R. in Twp. 7N., Rge. 25E

We are asking you to help us protect your water right because in our records we are unable to find a recorded water right covering the above described land. We, therefore, would like to have you give us the information asked for in the following questions:

1. Was a water right filing ever made for this land.....Yes.....No. If yes, give us the following information:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
Anderson and Otto	Musselshell	Sec 7 T 13 7 - 24	1901		1000
	Dixon	18-7-8-25			
		4 17 25			

If no, can you give us the following information:

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

2. Or is this land covered by a water right that was purchased from another water right.....Yes.....No.....
If yes, give us the amount of the inches purchased, from what original filing, and if possible the date of purchase and from whom purchased.

3. If this land is under an incorporated ditch company, mutual ditch company, irrigation district, federal project, or state project, give us the following information:

Name of Ditch System	Shares of Stock	Miner's Inches	Acre Feet	Assessed Acres	Type of System Pumping	Gravity

4. Do you buy supplemental water.....Yes.....No. If yes, from whom and how many Inches, Cubic Feet Per Second, Acre Feet, as the case may be? [illegible] Barsen 50 Acre ft

5. Give any other information that you think should be included for the protection of your water right [illegible] Sec 8 East of R.R.)

Information from Wilbur Harper Date 5-25-49

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

Farm Checked

By A-C-J

Area Elso - Roundup

Date 7/2/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 5E, 7B, 8B

County Musselshell

T. 7N. R. 25E. Sec. 7, 8

Photo No. 2-68, 2-190

Legal Land Owner Harper, Wilbur Address Roundup

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Naderman Ditch Pres. planning 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.

(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)

ownership shows N.E. of S.E. instead of S.E. of S.E. sec. 5. but Finco lives & farms on the NE S.E so assume an error was made.

Source of Water Musselshell River

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System good

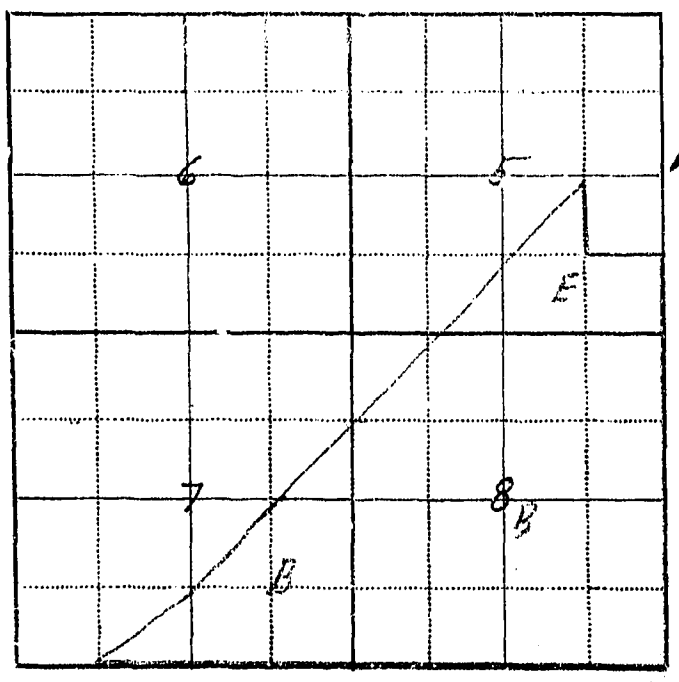
Adequate Supply Yes ✓ No

Explain Buys stored water

Topography bottom

Information From Mrs. Harper

Remarks



Harper is clearing & leveling and will extend ditches to new land

Buying 110 A.F. of Basin Water

April 13, 1949

Mr. Wilbur Harper
Roundup, Montana

Dear Mr. Harper:

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 Musselshell County compiling these data.

Enclosed herewith we are sending you two forms. The first one shows the ownership boundary of your land, with the irrigated and irrigable portions designated by color. As we understand it this land is irrigated by the Naderman Ditch, and as we do not have a record of a water filing from this ditch covering your land we are sending you Form WR-D, which we would like to have you fill out. Also, please give us any information you can relative to the Naderman Ditch.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

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

Twp.____ Rge.____
Twp.____ Rge.____
Twp.____ Rge.____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

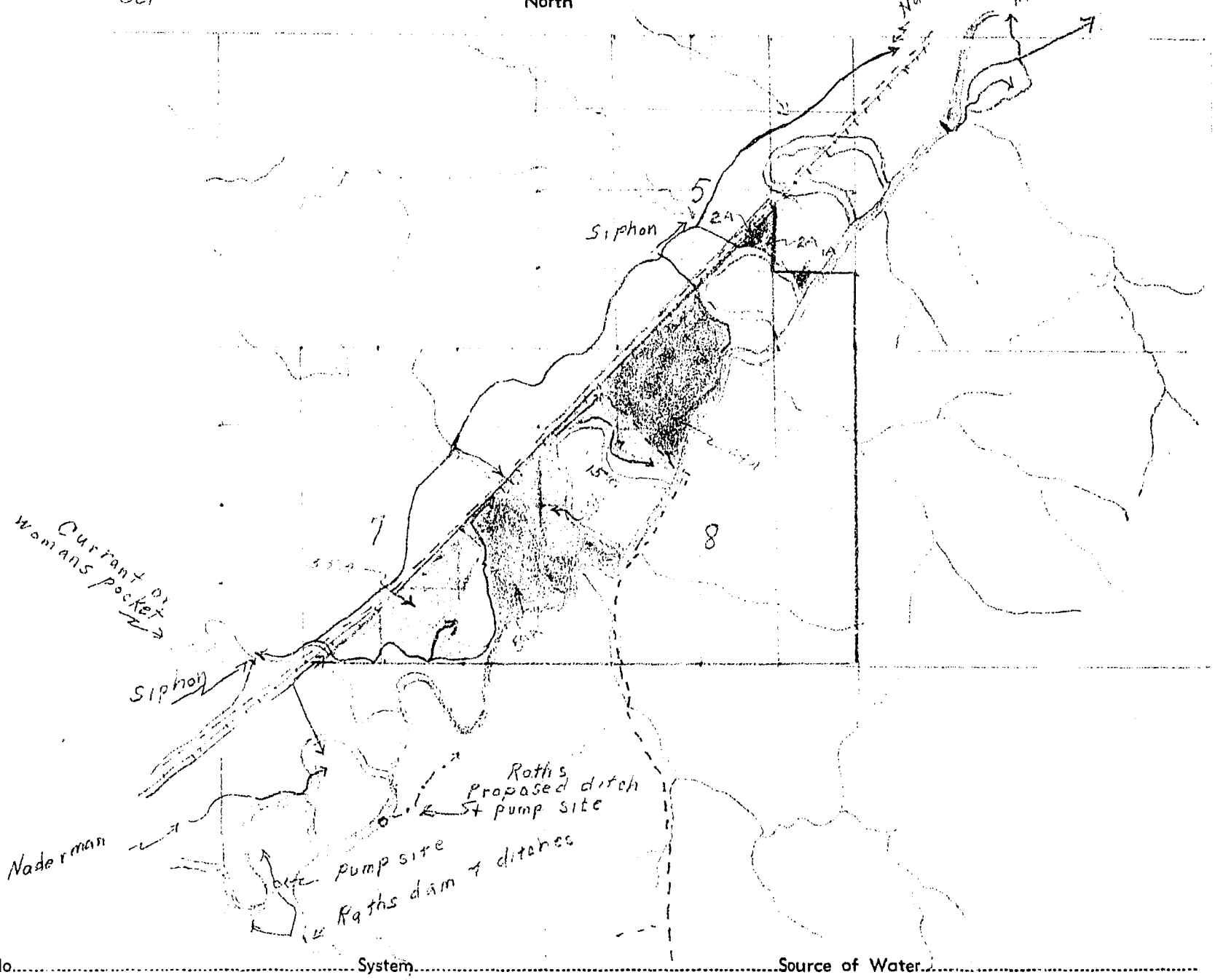
County Musselshell
Code No. 5E, 7B, 8B

Name of Land Owner Wilbur Harper Address Roundup
Name of Operator Address
Legal Description See front page

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

Naderman Ditch Co.

North



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

Code No. 5E, 7B, 8B System Naderman Ditch Source of Water Musselshell River
Basin Musselshell River Present 94 Potential 117 Maximum 211 R X F ____ P ____ G ____ S X

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 No Shares or Stock issued

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 J. E. Cook Date 6/10/49

FORM F-1 - GAZETTE 1685-2M-1-47

Farm Checked

By A. C. L.

Area Goulding Cr.

Date 7/22/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 32B

County Musselshell

T. 7N R. 25E Sec. 32

Photo No. 2-66

Legal Land Owner Kleasner, Percy Address Roundup

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 none shown App. No. _____

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

Is all land irrigated from one system? Yes ✓ No _____

(If No, show break down on map)

Source of Water Goulding Cr.

Acres Irrigated 19 ____, none

Potential Acres _____ Seeped 0

Explain _____

Condition of System very poor

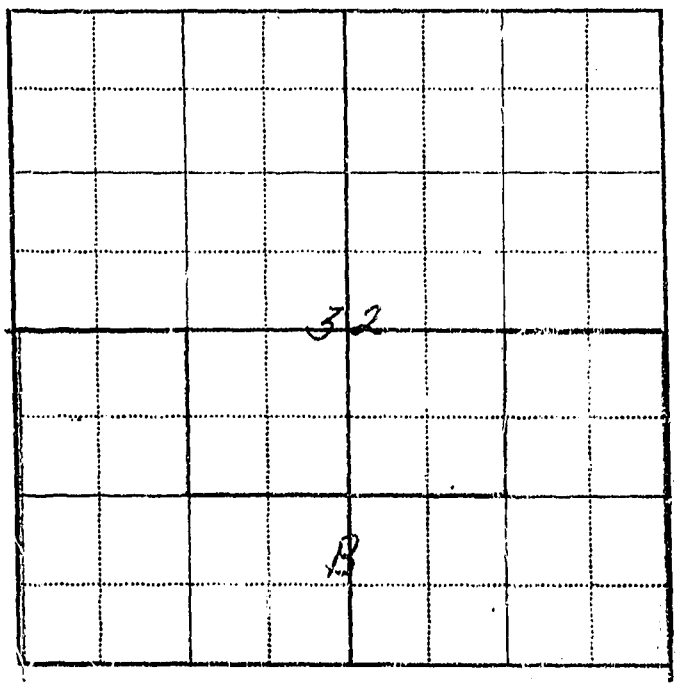
Adequate Supply — Yes _____ No ✓

Explain Flood only

Topography creek bottom

Information From field check

Remarks _____



one very small and very old ditch, not used for many yrs. & present owner has no intention of using. If any of this land was tobe irrigated a new ditch would be neccessary.

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

Twp. 7N Rge. 25E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

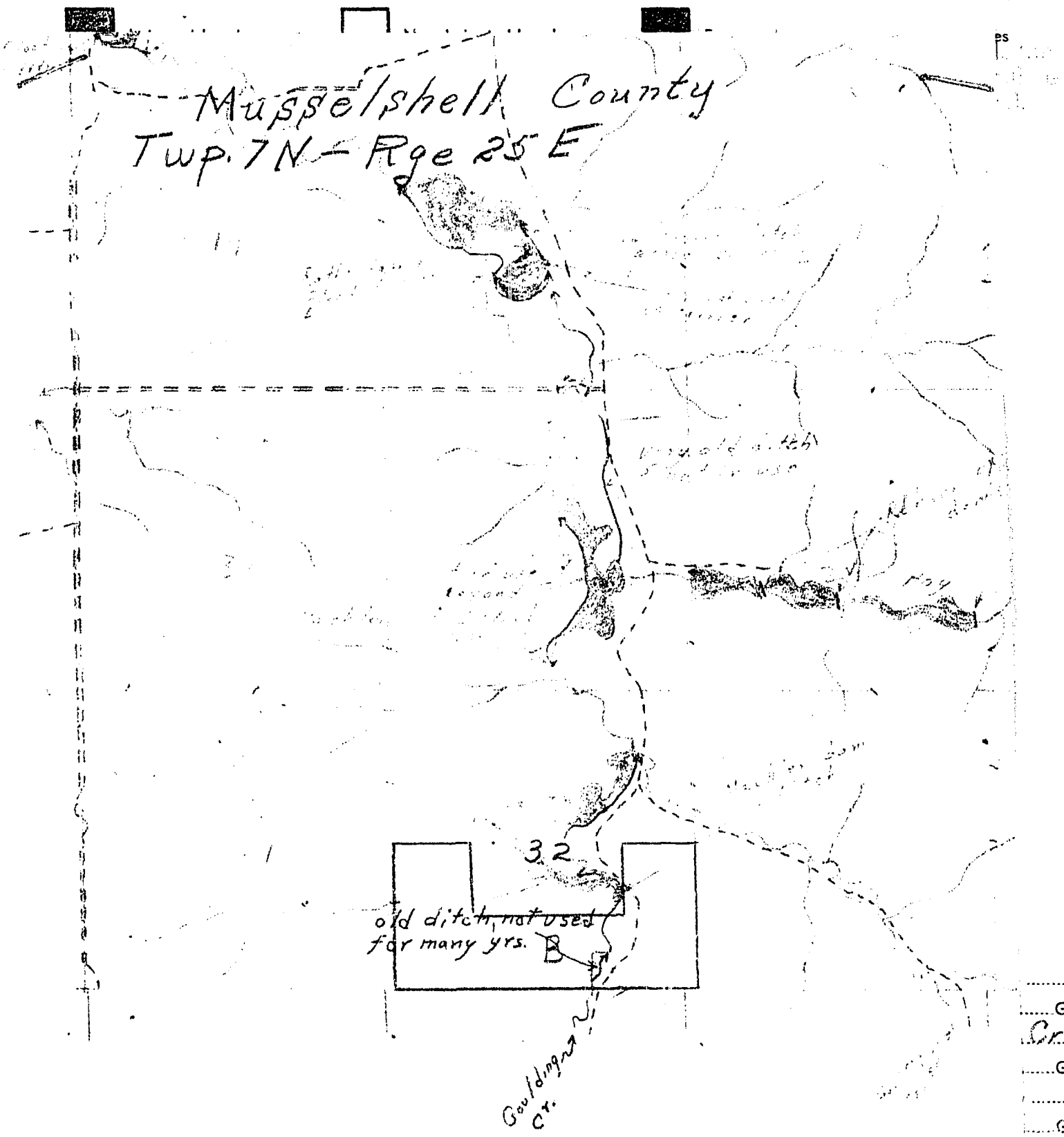
State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 32B

Name of Land Owner Percy Kleasner Address Roundup, Montana
Name of Operator Same Address
Legal Description S½S½, NW¼SW¼, NE¼SE¼ Sec. 32, Twp. 7N., Rge. 25E



Code
Code
Code
Code

G. S.
Creek
G. S.
G. S.
G. S.

the case may be
in sai
erted by gravity.

S—Stored Water.

Information from J. E. Cook Date 6/10/49

Musselshell
32B

DO NOT WRITE

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

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

Code No. 32 B System. Private Source of Water. Goulding Creek

Basin. Musselshell River Present. O Potential. O Maximum. O R.....F. X 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 J. E. Cook Date. 6/10/49

Form WR-D
Reporter 17383 1M 2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

County Musselshell
Code No. 4A, 5A

Name of Land Owner Clarence Lindstrand Address Roundup, Montana
Name of Operator Same Address
Legal Description W½, W½E½, NE¼NE¼ Sec. 4, E½NE¼ Sec. 5 in Twp. 7N., Rge. 25E

We are asking you to help us protect your water right because in our records we are unable to find a recorded water right covering the above described land. We, therefore, would like to have you give us the information asked for in the following questions:

1. Was a water right filing ever made for this land ....Yes.... No. If yes, give us the following information:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
John P. Federman	Musselshell River	Sec 15 T 7 R 24 E			
		and Sec 4, 5, 7, 8 and 18	May 1st 1897	Oct. 29, 1900	1000
		T 7 R 25.			

If no, can you give us the following information:

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

2. Or is this land covered by a water right that was purchased from another water right ....Yes.... No....
If yes, give us the amount of the inches purchased, from what original filing, and if possible the date of purchase and from whom purchased.

3. If this land is under an incorporated ditch company, mutual ditch company, irrigation district, federal project, or state project, give us the following information:

Name of Ditch System	Shares of Stock	Miner's Inches	Acre Feet	Assessed Acres	Type of System Pumping	Gravity

4. Do you buy supplemental water ....Yes.... No. If yes, from whom and how many Inches, Cubic Feet Per Second, Acre Feet, as the case may be?
150 acre feet from Dead Mans Basin Water users assn.

5. 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. 25E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

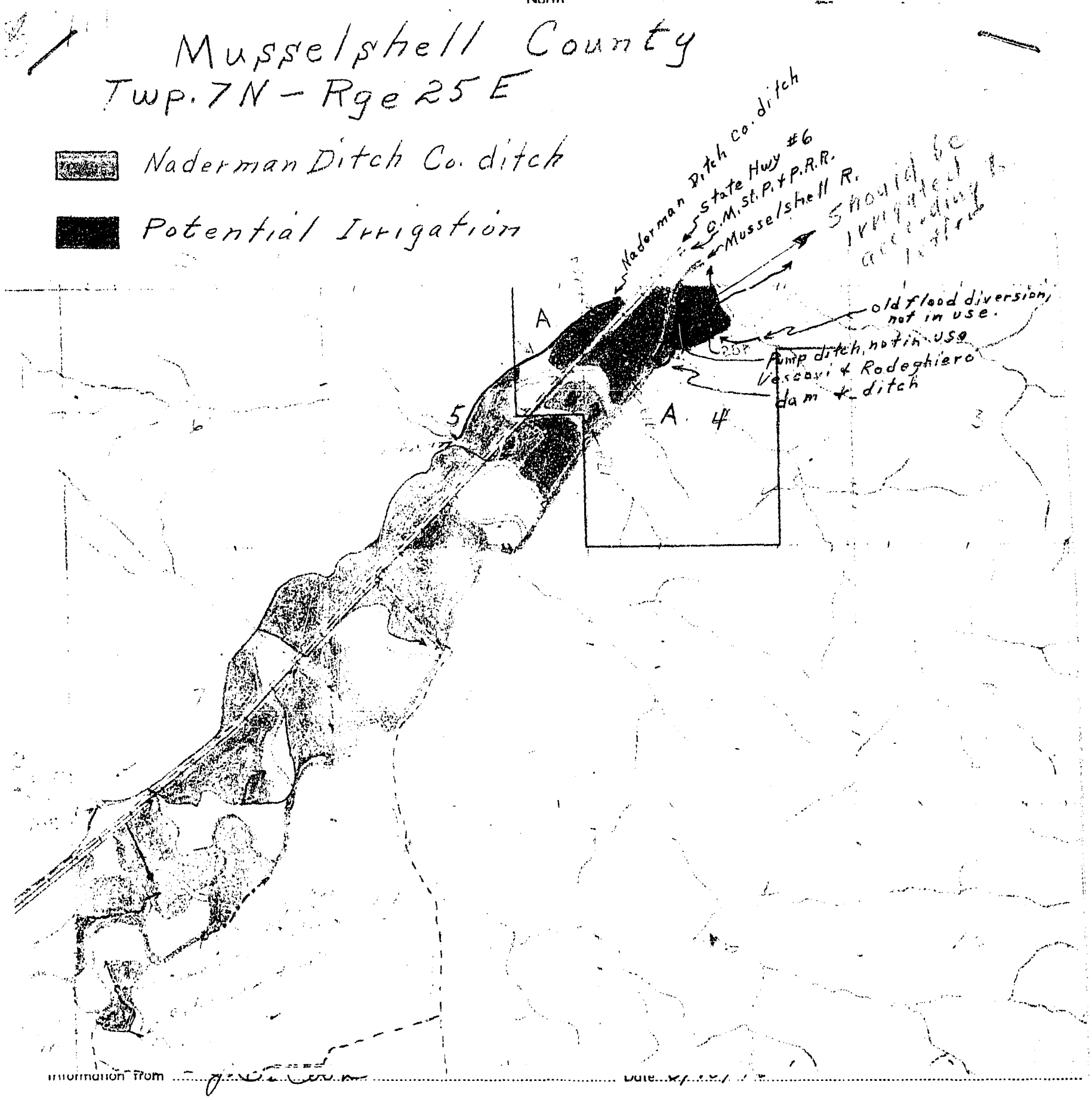
FARM MAP

County Musselshell
Code No. 4A, 5A

Name of Land Owner Clarence Lindstrand Address Roundup, Montana
Name of Operator Same Address
Legal Description W½, W½E½, NE¼NW¼ Sec. 4, E½NE¼ Sec. 5, in Twp. 7N., Rge. 25E

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

North



Information from Date

DO NOT WRITE IN SPACE BELOW

Code No. 4A + 5A System Naderman Ditch Source of Water Musselshell River

Basin Musselshell River Present 74 Potential 0 Maximum 74 R X F P G S X

Code No. 4A System D. Vecovi-Rhedegiero Ditch Source of Water Musselshell River

Basin Musselshell River Present 10 Potential 0 Maximum 10 R X F P G S X

Code No. 4A System Private (Pumpout of Ves.-Rhed. ditch) Source of Water Musselshell River

Basin Musselshell River Present 15 Potential 0 Maximum 15 R F P X G S X

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 scid sysem No Stock issued,

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 J. E. Cook Date 6/10/48

29

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

Farm Checked

By A-C-J

Area Elso - Roundup

Date 7/2/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 4A, 5A

County Musselshell

T. 7N R. 23E Sec. 4&5

Photo No. 2-68

Legal Land Owner Lindstrand, Clarence Address Roundup

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Naderman Ditch Pres. about 85 Pot. 40

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.

(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 R.

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System good

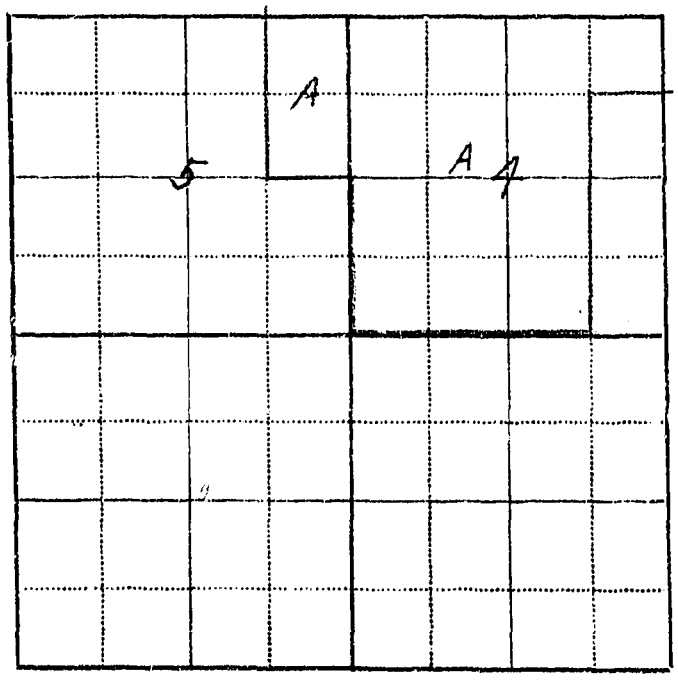
Adequate Supply — Yes ✓ No

Explain buys stored water

Topography bottom

Information From Clarence Lindstrand

Remarks



Buys 185 A.F. of Basin water

Lindstrand is sec. of Naderman Ditch
Has potential land under Vescovi-Rodeghiero gravity
ditch on S. side of river but made no mention
of this.

Roundup Mont.
May 23, 1949

Mr Gerald F. Pavetz
State Engineer
Billings Mont.

Dear Mr Pavetz

I am enclosing papers you sent us to fill out in regard to water Right and land irrigated by same.

I note that the land described on the map under the Vescovo & Rodighiero dam and ditch. is noted as "not in use". which is a mistake as we pump on this land each year, and is also covered by the same water right.

Then there is a small tract that has just been cleared, and leveled, which I marked with the letter "B", that I will irrigate this year for the first time.

This Nademan ditch has been in continuous operation with the exception of one year, since it was built in 1900

I'm also have a contract with the
Dead Mans Basin Water users association
for 150 acre feet of water

Very truly yours
Clarence Lindstrand

April 13, 1949

Mr. Clarence Lindstrand
Roundup, Montana

Dear Mr. Lindstrand:

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 Musselshell County compiling this data.

Enclosed herewith we are sending you two forms. The first one shows the ownership boundary of your land, with the irrigated portions designated by color. We note that part of your land is irrigated by the Naderman Ditch and that you have some land that could be irrigated by means of flooding. For these different systems we do not have any water right information, and we are therefore sending you Form WR-D, whichwwe would like to have you fill out and give us any and all information you can regarding the Naderman Ditch and the old works that are not now in use.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

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

Twp. 7N Rge. 25E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

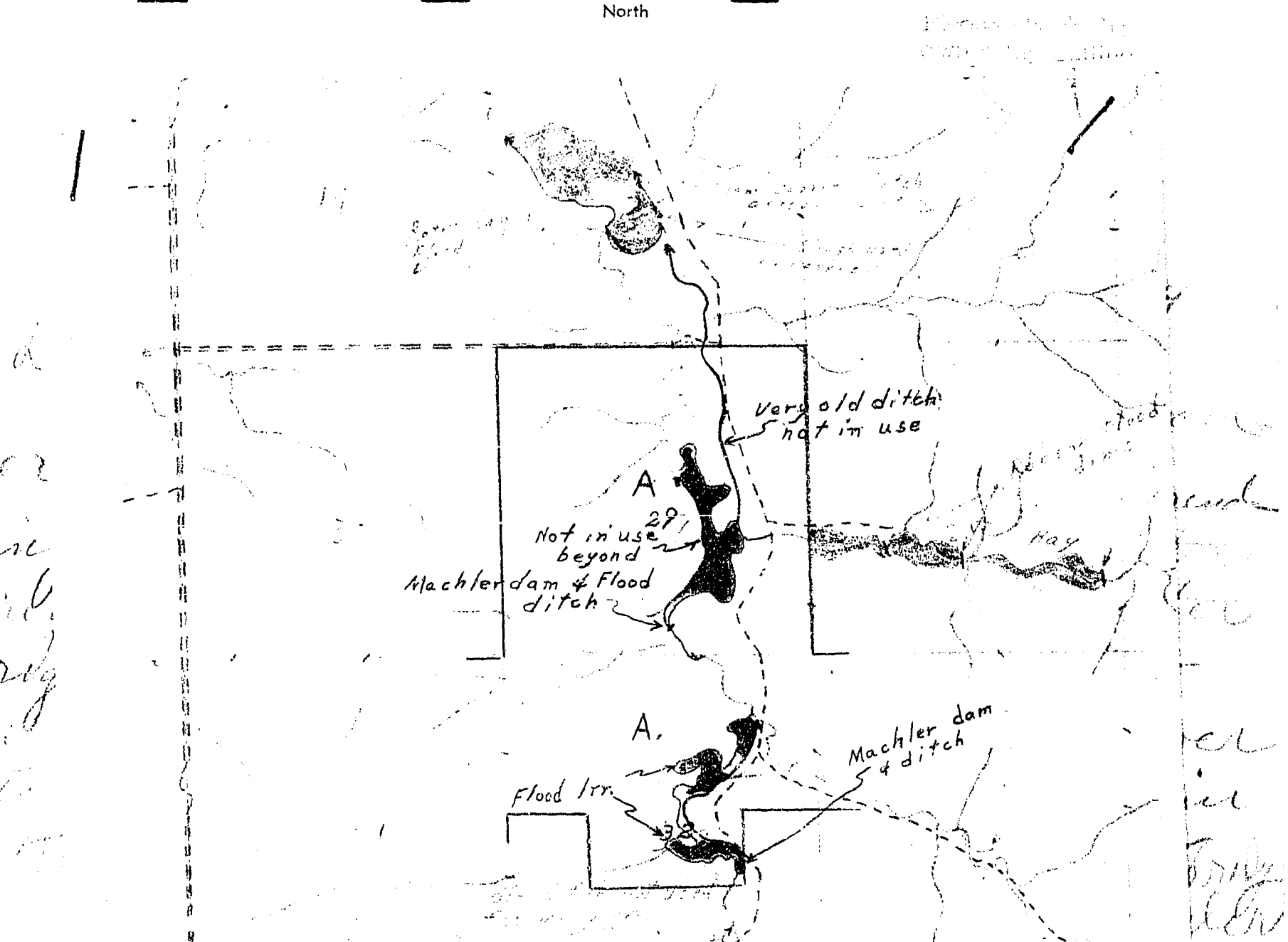
FARM MAP

County Musselshell
Code No. 29A, 32A

Name of Land Owner Frank Machler Address Roundup, Montana
Name of Operator Same Address
Legal Description All Sec. 29, N½, NE¼SW¼, NW¼SE¼ Sec. 32 in Twp. 7N., Rge. 25E

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

North



Code
Code
Code
Code
in sai

Musselshell County
Twp 7N — Rge 25E
Irrigated Land
Potential Irrigation

S.
S.
S.
S.
may be
gravity.

Information from J. E. Cook Date 6/10/49

Rsumed [illegible] May 2nd 1949

Dear Sir:

The record [illegible] you seems [illegible], because [illegible] in the [illegible], [illegible] sending you the [illegible] to the water rights in sec. 32 Mrs Haguette filed the water right in the [illegible] and it shows on the [illegible] that, [illegible] be any [illegible] fight over [illegible] water rights, [illegible] necessary water in the [illegible] by [illegible] filed [illegible]

Yours Truly
Frank Machler

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

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

Code No. 29A System Private Source of Water Goulding Creek

Basin Musselshell River Present 14 Potential 8 Maximum 22 R ..... F X P ..... G ..... S .....

Code No. 32A System Private Source of Water Goulding Creek

Basin Musselshell River Present 17 Potential 0 Maximum 17 R ..... F X 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 J. E. Cook Date 6/10/49

29

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

Farm Checked

By A-C-J

Area Goulding Cr.

Date 7/21/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 29A, 32A

County Musselshell

T. 7N. R. 25E. Sec. 29, 32

Photo No. 2-66, 67

Legal Land Owner Machler, Frank Address Roundup

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. ? Pot.

Totals

Flood ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. 5-F

(Show date of appropriation under Remarks)

Should be other rights See reverse

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 Goulding Cr.

Acres Irrigated 19

Potential Acres Seeped 0

Explain

Condition of System good

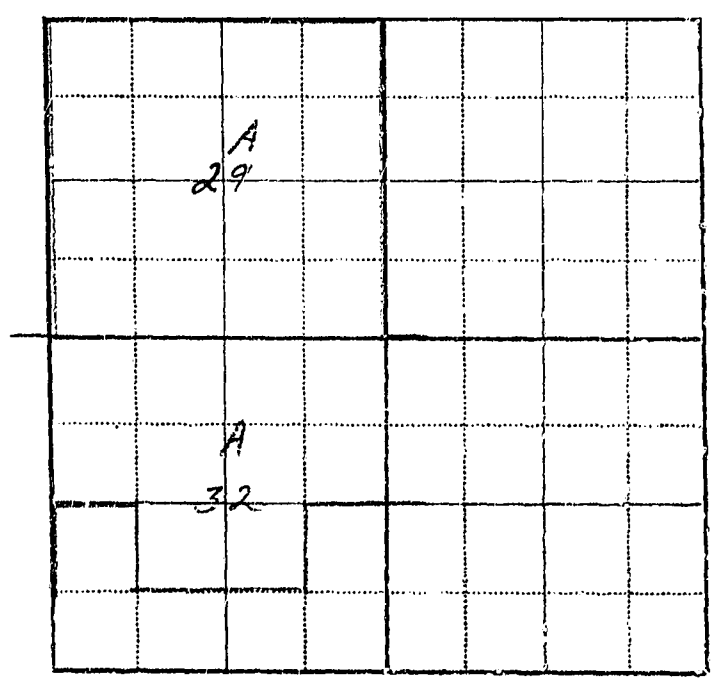
Adequate Supply Yes No ✓

Explain Flood only

Topography Creek bottom

Information From Frank Machler

Remarks



Filings not in Musselshell probably in Yell. under Hogarty or Goulding, should be a very old right. # 58 is on this land & also Raths.

April 13, 1949

Mr. Frank Machler
Roundup, Montana

Dear Mr. Machler:

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 Musselshell County compiling these data.

Enclosed herewith we are sending you two forms. The first shows the ownership boundary of your land, with the irrigated and irrigable portions designated by color. We would like to have you check this map very carefully and make any additions you may deem necessary.

On Form WR-A you will note we have listed one water filing. According to our field party that contacted you last summer there should be other rights that we do not have. We therefore would like to have you give us all the information you can on this form regarding any filing that we do not have a record of. We have a complete list of all the water rights filed in your county, but many of them do not have the legal description and we therefore are unable to tie them to any particular land.

Hoping you can find time to help us in our endeavor and return these forms to us as soon as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

1 Form Ap. 1—10 -45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1-14 Code No. 58

1. County Mahl. (Yellowst) Book 1 Page 293 Record WR

2. Name of Appropriator John M. Ramsey Address Billings, Mont.

3. Date Appropriated 4/8/1886 Date Filed 5/6/1886

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Goulding Creek Tributary Basin

5. Point of Diversion East bank near where said Goulding Creek crosses the North line of the NE¼ of Sec. 32-7-25, thence in a northerly direction into and upon the SW¼ of Sec. 29.

(OVER)

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation

7. Description of System Dam and 2 ditches, ditches being 24 by 12 inches

8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Total A.	1940 Owner	Address
All land in	29	7	25	640	Michael Machler	% Frank Machler, Roundup
S½SE¼, NWSE, E½SW						
S½NW, SWNE	20	7	25	320	N. J. Raths	"

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.)

The second ditch taps the creek at its west bank and nearly opposite the place of diversion of my first ditch in Sec. 32, thence in a northeasterly direction into and upon the SE$\frac{1}{4}$ of Sec. 29, thence both ditches run to and upon the land.

Form WR-D
Reporter 17383 1M 2-49

County Musselshell
Code No. 5C, 7A, 8

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

WATER RIGHT DATA

Name of Land Owner Lloyd & M. K. Moats Address Roundup, Montana

Name of Operator Same Address

Legal Description W½ of Sec. 5 west of R.R., a corner of NW¼ of Sec. 8 west of R.R., All Sec. 7 west of R.R. in Twp. 7N., Rge. 25E

We are asking you to help us protect your water right because in our records we are unable to find a recorded water right covering the above described land. We, therefore, would like to have you give us the information asked for in the following questions:

1. Was a water right filing ever made for this land ~~Yes~~ Yes ..... No. If yes, give us the following information:

Name of Appropriator	Stream	Land Description	Date App.	Date Filed	Miner's Inches Filed On
Nadeemaan	Musselshell	Same as above		10/29	1000
	River	Sec - 5 - 7 - 8 -		1900	
		Twp 7N. Rge 25E			

If no, can you give us the following information:

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

2. Or is this land covered by a water right that was purchased from another water right ..... Yes ..... No. No

If yes, give us the amount of the inches purchased, from what original filing, and if possible the date of purchase and from whom purchased.

3. If this land is under an incorporated ditch company, mutual ditch company, irrigation district, federal project, or state project, give us the following information:

Name of Ditch System	Shares of Stock	Miner's Inches	Acre Feet	Assessed Acres	Type of System Pumping	Gravity
Nadeemaan	None	1000				Gravity

4. Do you buy supplemental water ~~Yes~~ Yes ..... No. If yes, from whom and how many Inches, Cubic Feet Per Second, Acre Feet, as the case may be? Ea acre foot - from the Dead Man's Basin project

5. Give any other information that you think should be included for the protection of your water right. [illegible] from Dead Man's Basin to be delivered to the Musselshell River and we take it out of our own ditch when it reaches our land.

Information from L. K. Moats Date May 18 - 1949