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

Twp. 11N. Rge. 22E.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

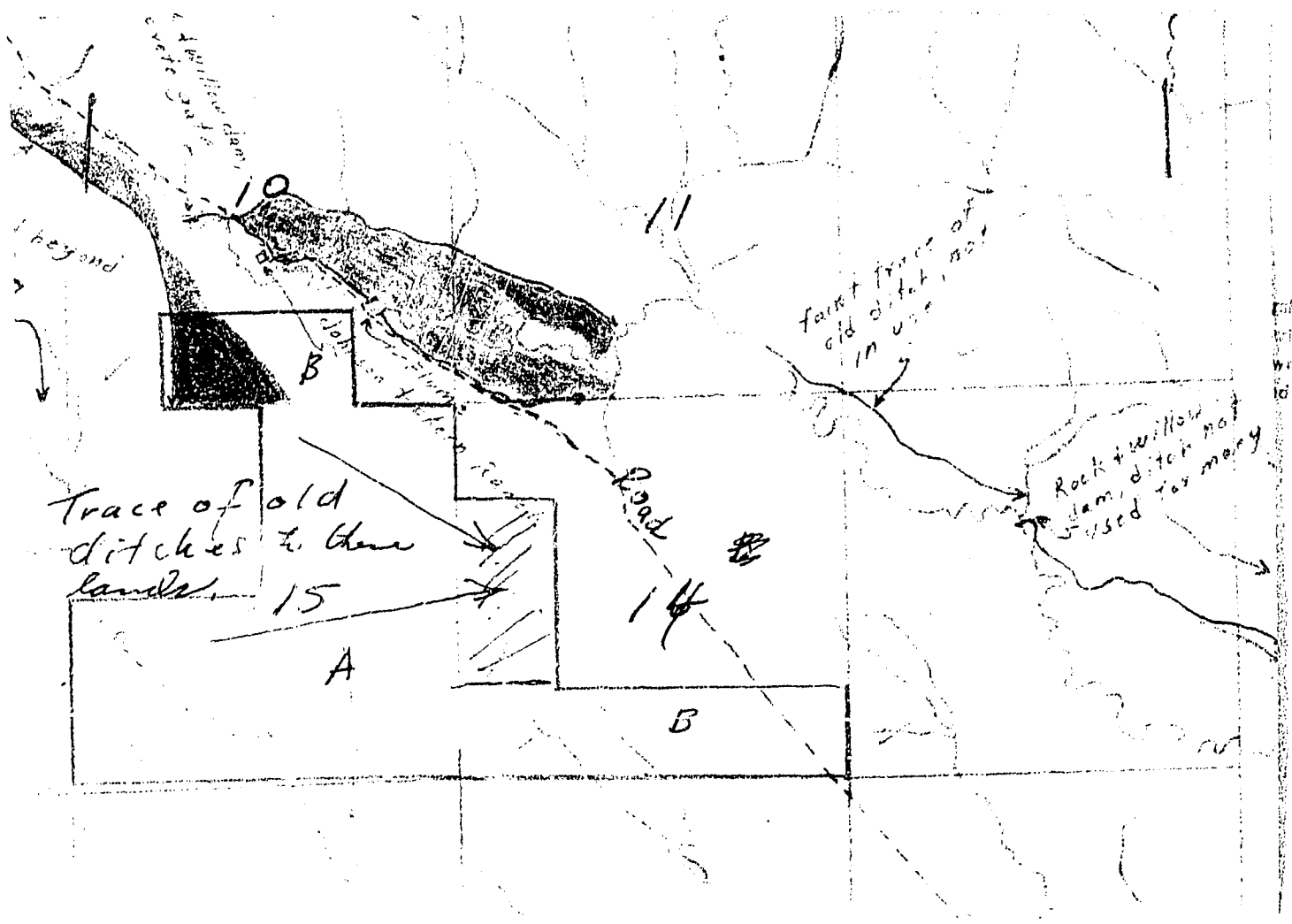
FARM MAP

County Musselshell
Code No. 10B, 14B, 15A

Name of Land Owner Lena Redfield Address Roundup, Montana
Name of Operator Same Address
Legal Description SE¼SW¼, SW¼SE¼, Sec. 10; NE¼, S½ Sec. 15; SW¼NW¼, W½SW¼, SE¼SW¼, S½SE¼, Section 14, Twp. 11N., R. 22E.

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

North



(Johnson & Ekern)

Code No. 10 B System Private Source of Water South Willow Creek
Basin Musselshell Present 0 Potential 29.0 Maximum 29.0 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 system

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 See form WRA, Date March 31, 1949

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

Farm Checked

By A-C-J

Area Willow Creek

Date 7/12/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 10B-15A-14B

County Musselshell

T. 11 N R. 22 E Sec. 10-14-15

Photo No. MA-4-173 - 4#172

Legal Land Owner Lena Redfield Address Roundup

Operator Possibly op. by (Johnson + Ekern) 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 would use Johnson + Ekern rights App. No. [illegible]

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water South Willow Cr.

Acres Irrigated 1948 0

Potential Acres Seeped ✓

Explain Potential Land

Condition of System in use on upper part

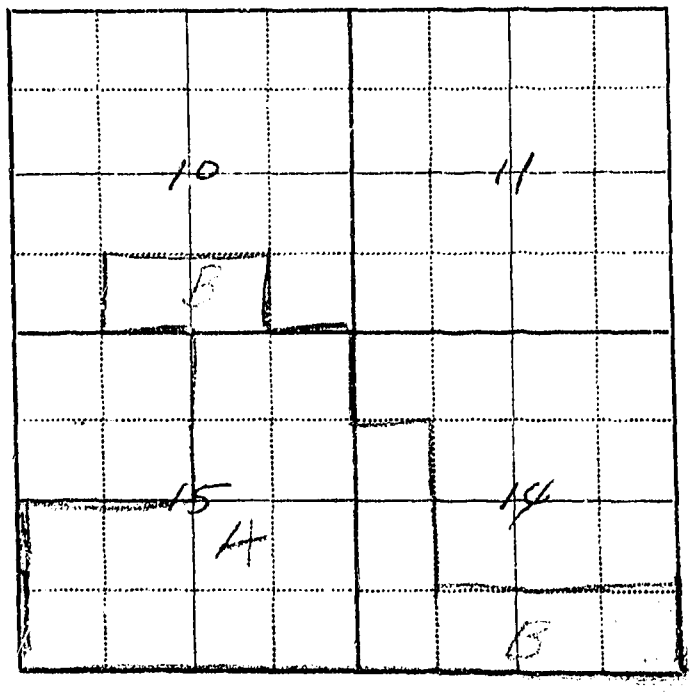
Adequate Supply — Yes No ✓

Explain Flood waters

Topography River Bottom

Information From Field survey

Remarks Johnson + Ekern ditch extends onto Redfield land



March 24, 1949

Lenn Redfield
Roundup, 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 Musselshell County compiling these data.

Enclosed herewith we are sending you Form WR-A, which shows Daniel Tressler as the appropriator for the land as described. However, we are wondering if this water right does not apply to the land in Section 10, which is shown in the color purple on the enclosed map. If this right pertains to the land in Section 10 we would like to have you clarify it.

On the Form WR-B we have shown in red the outline of your ownership in Sections 10, 14 and 15 as of our records, and also the land that we classed as potential under the ditch out of Willow Creek. We would like to have you check this map very carefully, and also give us all the information asked for on Form WR-A, so that we can have a complete record of your water rights for the protection of said described lands now and in the future.

Hoping you can find time to help us in our endeavor in the very near future and return these forms to us as promptly as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

1 Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 295

1. County Mahl. (Wanpe) Book 1 Page 11 Record MR 28

2. Name of Appropriator Daniel Tuemler Address Sahara, Mont.

3. Date Appropriated 4/10/1882 Date Filed 6/25/1889

Amount Appropriated, Miners Inches 100, Cubic Feet per second

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

5. Point of Diversion NE bank 160 yds. N of NW corner of

Sec. 4 Twp. 11 Rge. 22 Bank of Stream Northeast

6. Purpose Irrigation

7. Description of System Dam and ditch, ditch being 12 by 18 inches

8. Land Description of Intended Place of Use
S½NW¼, N½SW¼ - Sec. 14-11-22 - 80 Acres - Lena Redfield, Rayfield.
(SENW¼, NESW¼) 80 " - Federal Land Bank, Spokane
% Willow Creek Sheep Co., Rayfield.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

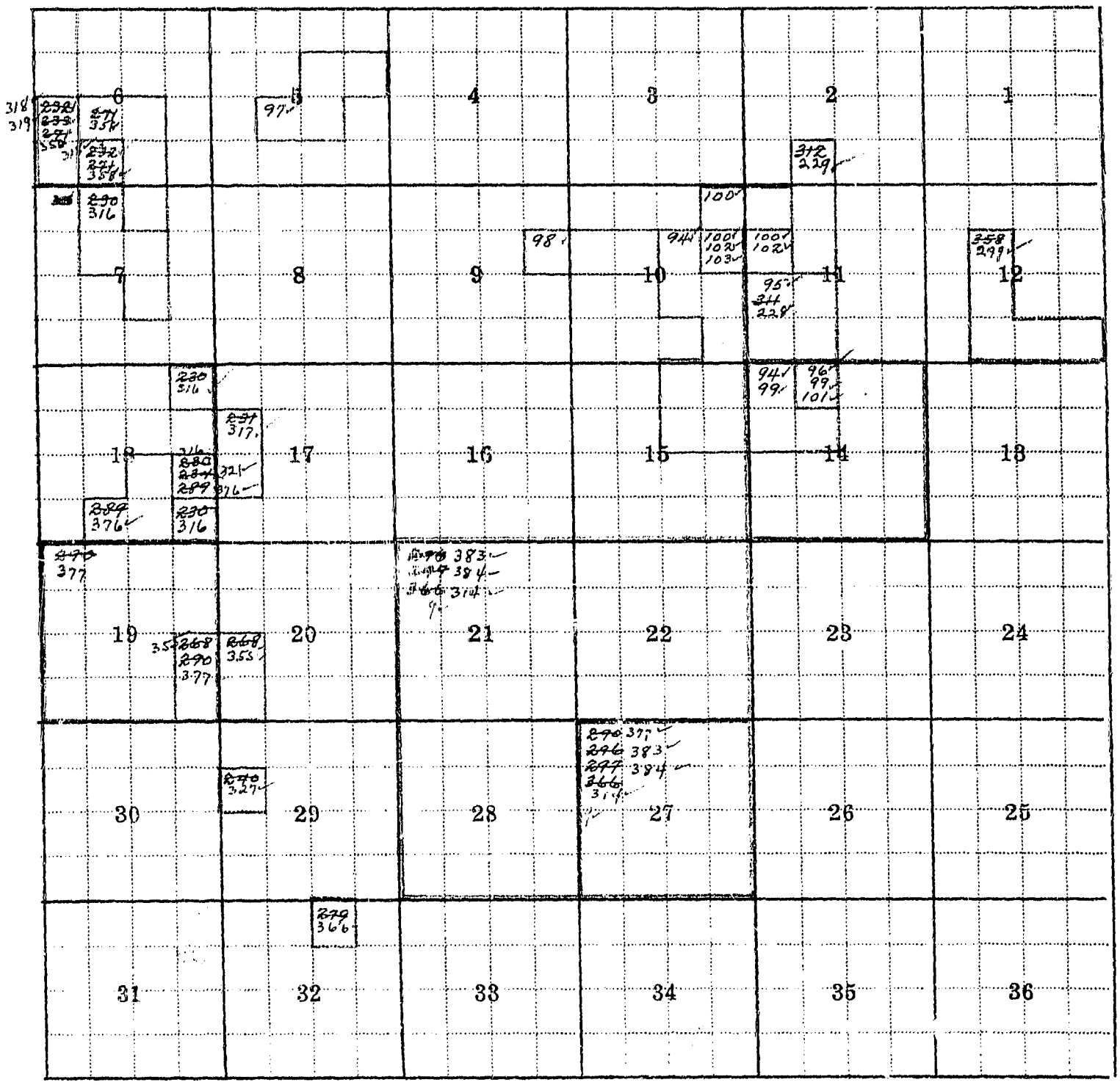
FORM D-1 - GAZETTE 1864-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 11 North Range 23 East County Musselshell



Township 11 North Range 23 East

Township 11 North, Range 23 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
94	Battams, Wm. & Clare	Jones Creek	9-1-01	8-30-04	400
95	Conrad, Belle H.	Jones Creek	10-2-14	10-13-14	200
96	Conrad, Carrie E.	Jones Creek	8-21-16	8-22-16	160
97	Ring, Blanche	Jones Creek	9-1-00	9-15-02	200
98	Sanderson, James	Jones Creek	9-17-99	12-5-99	200
99	State Water Board	Jones Creek	8-20-35	10-23-35	---
100	Tilley, Robert E.	Jones Creek	2-17-11	3-4-11	200
101	Tilley, Robert E.	Jones Creek	11-15-12	11-16-12	120
102	Tilley, Robert E.	Jones Creek	11-15-12	11-16-12	120
103	Tilley, Robert E.	Jones Creek	8-25-14	8-26-14	40
230	Ashbridge, Joseph L.	Whoop Up Creek	8-1-01	7-11-03	400
231	Battams, Claire	Whoop Up Creek	6-15-92	3-31-93	75
232	Broad, Albert	Whoop Up Creek	5-1-02	7-11-03	200
233	Johnson, Roy S.	Whoop Up Creek	10-2-13	10-3-13	120
234	Sanderson, Willis	Whoop Up Creek	2-18-19	2-19-19	80
240	Ashbridge, Aimee	Willow Creek	7-30-15	7-31-15	100
268	Hightower, J. H.	Willow Creek	3-3-87	6-29-89	500
271	Ivacic, Joe	Willow Creek	11-28-14	11-28-14	400
279	McDonald, Fred D.	Willow Creek	8-21-16	8-22-16	100
289	Sanderson, Willis	Willow Creek	2-24-15	2-25-15	200
290	State Water Board	Willow Creek	8-20-35	10-23-35	---
296	U. S. A.	Willow Creek	10-13-37	12-17-37	---
297	U. S. A.	Willow Creek	10-13-37	10-14-37	---
311	Conrad, Belle	Unnamed Coulee	11-1-11	11-7-11	200

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
312	Conrad, Roland	Unnamed Coulee	12-16-11	12-18-11	160
358	Pender, Guy G.	Unnamed Spring	4-15-22	4-17-22	8000
366	U. S. A.	Well (Miller Reservoir)	9-16-37	6-29-38	1602 Ac.Ft.

Township 11 North, Range 23 East

Code	Owner	Operator
23B,26A,24B,25A	Mary Kombol	Same
19B,32B,17A,18B, 19A,20B,29A,32A, 33A,34A,21A,22A, 27A,	Wytana Cattle Co.	

Form WR-C
Reporter 17381 1M 2-49

2

Please [illegible] 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. 23B, 26A, 24B, 25A

Name of Land Owner Mary Kombol Address Roundup, Montana

Name of Operator Same Address

Legal Description S½, S½NW¼, NE¼NW¼, W½NE¼ Sec. 23; S½ Sec. 24; NE¼ Sec. 25; E½E½ Sec. 26 all in Township 11 North, Range 23 East.

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
Pete Thompson	Don't Know	Jones Creek	
	Maybe 1909		

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 Not at present Maybe Next At a later date.

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

all land under new ditch considered Potential if and when headworks are completed

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

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

Twp. 11N. Rge. 23E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

STATE OF MONTANA

State Engineer's Office

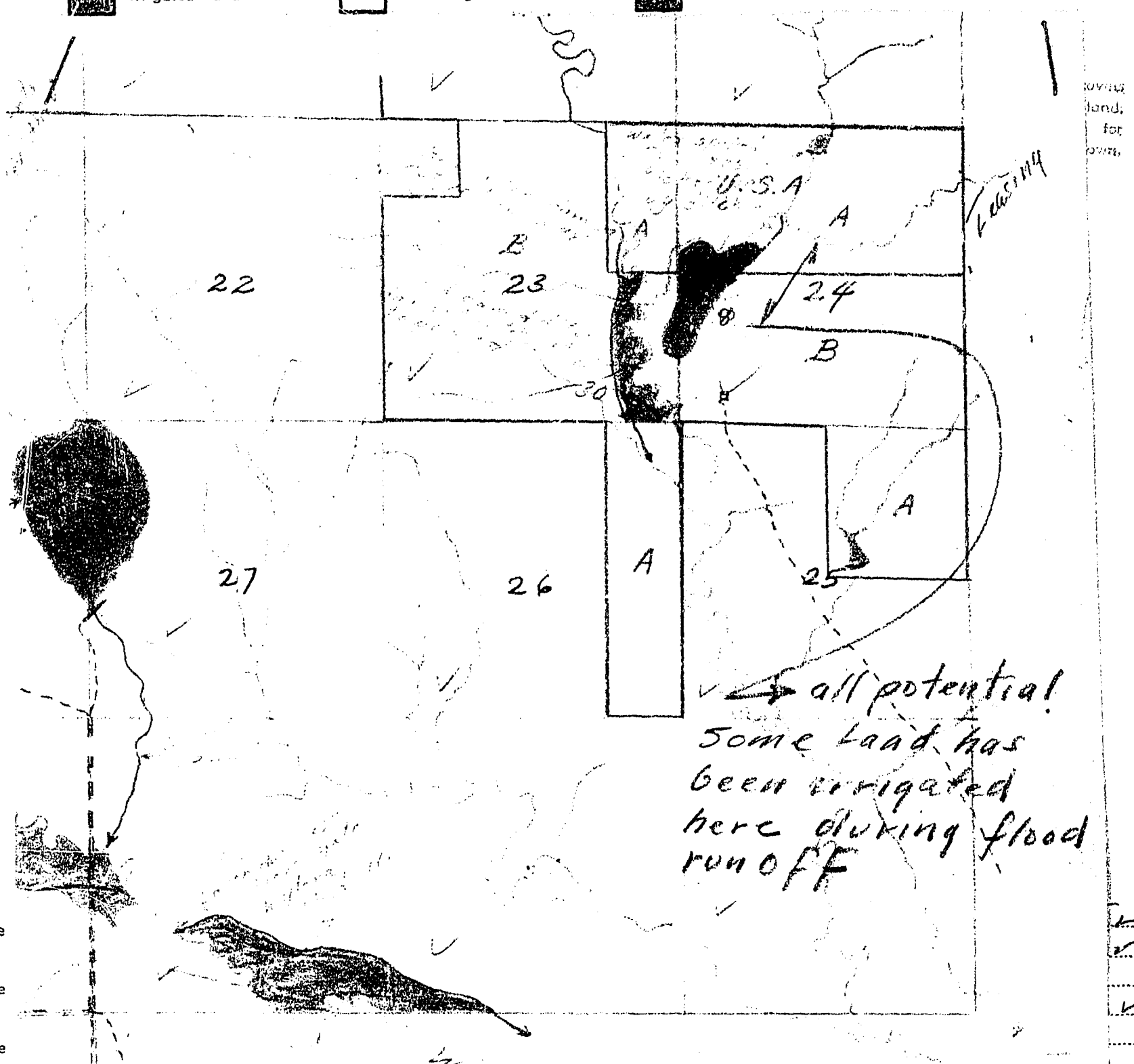
WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 23B, 26A, 24B, 25A

Name of Land Owner: Mary Kombol Address: Roundup, Montana
Name of Operator: Same Address:
Legal Description: S½, S½NW¼, NE¼NW¼, W½NE¼ Sec. 23; S½ Sec. 24; NE¼ Sec. 25; E½E½ Sec. 26
all in Township 11 North, Range 23 East

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



Twp. 11N.-Rge 23E
Musselshell County

Flood Irrigation

Potential Irrigation

Code
Code
Code
Code
in sai
Inform

ay be
avity.

Twp.
Twp.
Twp.

Name
Name
Legal

(Insert [illegible] in space below)

Code No. 24A - (U.S.A.) System Private Source of Water Trib of ~~[illegible]~~ Jones Cr.
Basin Musselshell Present 0 Potential 12 Maximum 12 R F ✓ P G ✓ S ✓

Code No. 24B System Private Source of Water Trib to Jones Cr.
Basin Musselshell Present 0 Potential 8.00 Maximum 8.00 ✓ R F ✓ P G ✓ S ✓

Code No. 23B System Private Source of Water Jones Creek
Basin Musselshell Present 0 Potential 30 Maximum 30 ✓ 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 Clerk Date June 29-49

STATE OF MONTANA

STATE ENGINEER

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

BILLINGS, MONTANA
March 25, 1949

Mrs. Mary Kombol
Roundup, Montana

Dear Mrs. Kombol:

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 Form WR-B, which is a map showing your ownership outlined in red. We note that the N½ of Section 24 and the E½NE¼ of Section 23 are owned by U.S.A. Since this land just mentioned adjoins your land we would appreciate it if you would advise us as to whether or not you are leasing this land from the U.S.A. - No

We are also enclosing Form WR-C due to the fact that we do not have a water right for this land in our files. If there is an appropriation for this land we would like to know it so that our files will be complete for Musselshell County. If not, perhaps you can fill out the other questions asked on this form.

Hoping you can find time to help us in our endeavor in the very near future and return these forms to us as promptly as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

FORM F-1 - GAZLTTE 1065-2M-1-47

Farm Checked

By A.C.J.

Area Jones Cr.

Date 7/16/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 23B-26A-24B-25A

County Musselshell

T. 11N. R. 23E. Sec. 25,26 23,24

Photo No. MA 4-16

Legal Land Owner Kombol, Mary 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 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 Jones Cr. & Trib.

Acres Irrigated 19

Potential Acres Seeped 0

Explain

Condition of System fair, partly new-un-completed

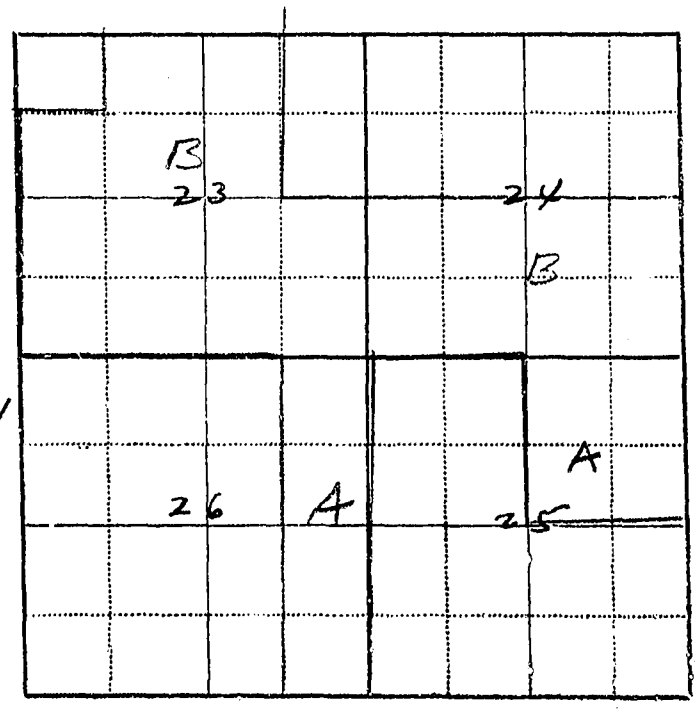
Adequate Supply Yes No ✓

Explain Seasonal flood only with very small storage in res.

Topography

Information From Sons of owner.

Remarks



	have small res. in sec. 24 with gate, water	
can	be spilled down coulee & picked up by ditch.	
	Have one old ditch out of Jones Cr. which they	
	do not intend to use any more. have new ditch	
	in but haven't yet put in dam or headworks.	
	boys contacted didn't know of any water rights.	

March 25, 1949

Mrs. Mary Kombol
Roundup, Montana

Dear Mrs. Kombol:

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 Form WR-B, which is a map showing your ownership outlined in red. We note that the N½ of Section 24 and the E½NE¼ of Section 23 are owned by U.S.A. Since this land just mentioned adjoins your land we would appreciate it if you would advise us as to whether or not you are leasing this land from the U.S.A.

We are also enclosing Form WR-C due to the fact that we do not have a water right for this land in our files. If there is an appropriation for this land we would like to know it so that our files will be complete for Musselshell County. If not, perhaps you can fill out the other questions asked on this form.

Hoping you can find time to help us in our endeavor in the very near future and return these forms to us as promptly as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

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

Farm Checked

By A. C. J.

Area Jones Cr

Date 7/16/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 23A-24A

County Musselshell

T. 11N R. 23E Sec. 23-24

Photo No. MA-4-16

Legal Land Owner U. S. A. Address

Operator Possibly operated by Mary Kombol Address Roundup

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 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 Trib of Jones Creek

Acres Irrigated 1948

Potential Acres 0 Seeped 0

Explain From coulee

Condition of System in use. not completed

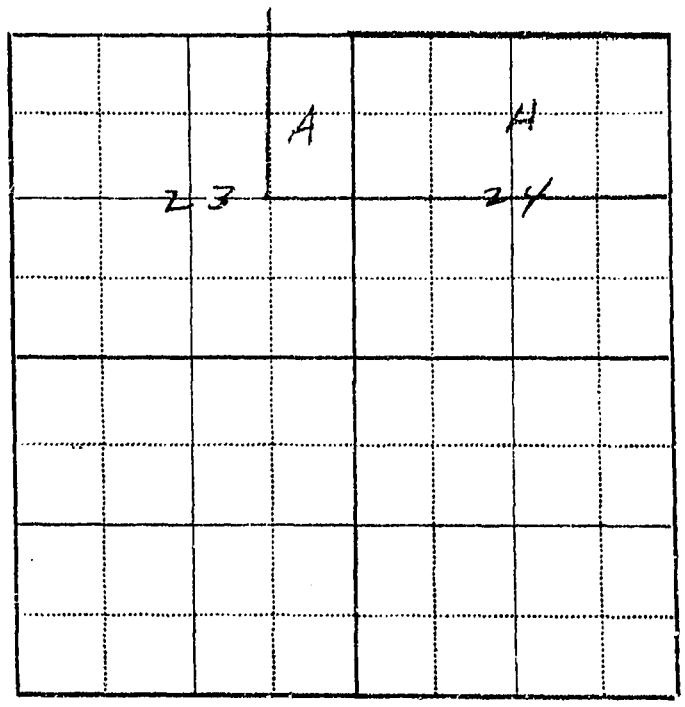
Adequate Supply — Yes No ✓

Explain Flood waters

Topography R. Bottom

Information From Sons of owner

Remarks has small Res. above ditch takeout in Coulee



2

Clean 7-15

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

Farm Checked

By A-C-J.

Area Willow Cr

Date 7/14/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County Musselshell

12N-22, 11-23, 10-23, ~~12~~ 10-24

T. R. Sec.

3A-197, 196 & 4-17, 3A-195

Photo No. 4-18

Legal Land Owner Wytana Cattle Co. Address Roundup

Operator Pronghorn Ranch (Formerly Miller Ranch) 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.

(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 ~~Thos~~ Willow Cr., Also called So. Willow

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Partly old, partly newly cleaned

Adequate Supply Yes ✓ No ✓

Explain adequate for needs in normal yrs., not adequate in dry yrs.

Topography

Information From Ken Norskog (Mgr.)

Remarks

See attached Form & Map

Many ditches, mostly old, some relocated & cleaned & in use. Wells used to feed lake, ~~Lake~~

Holliday, John M. 4/15/83 Willow Cr. 200 in.
sec. 29 - 11N - 23E.
trans. to William Battams & James Hightower
Recorded in Meagher County April 15, 1883
Book T. page 60 not transcribed to
Musselshell
above is only one of the rights on this ranch. Mgr. cant tell us what rights they are using, see Miller (former owner) 16 Broadwater, Billings

Wells supply Miller Lake which they are using for stock water but they can't use ditch out of Lake because it is a wildlife Refuge Lake

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

Farm Checked

By A. C. J.

Area Willow Cr.

Date 7/16/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 19B-32 13

County Musselshell

T. 11N R. 23E Sec. 19-32

Photo No. MA-3H-196 & 197

Legal Land Owner U. S. A. Address

Operator Possibly op. By Wytana Cattle Co Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 12.00 Pot. 0

Totals

Flood ✓ Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private 377 290-268-279 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 So. Willow Cr.

Acres Irrigated 1948 12.00

Potential Acres 0 Seeped 0

Explain

Condition of System Fair - some new Some old

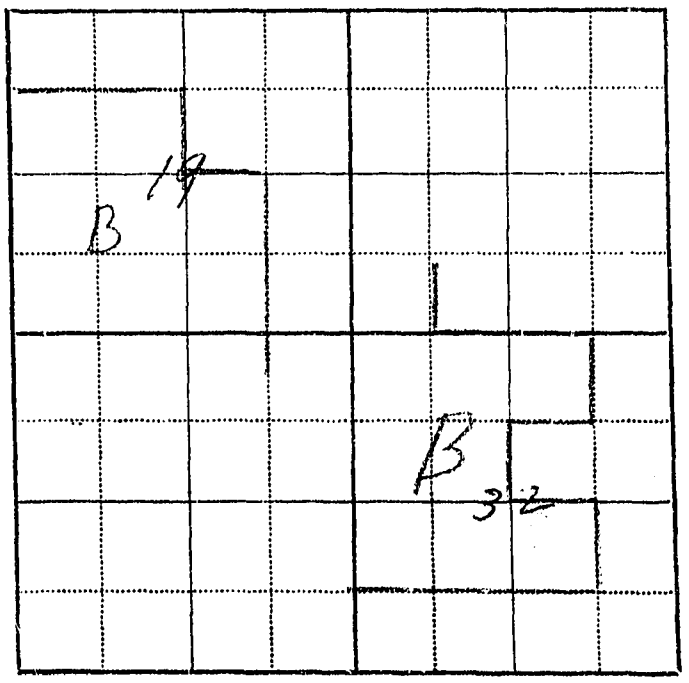
Adequate Supply — Yes No ✓

Explain Seasonal Flood waters

Topography Bottom land

Information From Field Survey +

Remarks Wytana Cattle Co Mgr.



Also land in 10N 23E
10N-24E

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

Farm Checked

By A-J

Area Willow Cr

Date 7/14/48

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 17A-18B-19A-20B-29A 32A-33A-34A-21A 22A-27A

County Musselshell

T. 11N R. 23E Sec. same as code

Photo No. 3A-197-196

Legal Land Owner Wytana Cattle Co Address Roundup

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Pres. 553 Pot. 65

Totals _____

Flood ✓ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. 347 230-290-268-240

Original Appropriator, Private _____ App. No. 296-297-366

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: So. Willow Cr

Acres Irrigated 1948 553

Potential Acres 65 Seeped 0

Explain _____

Condition of System Some new - Some old

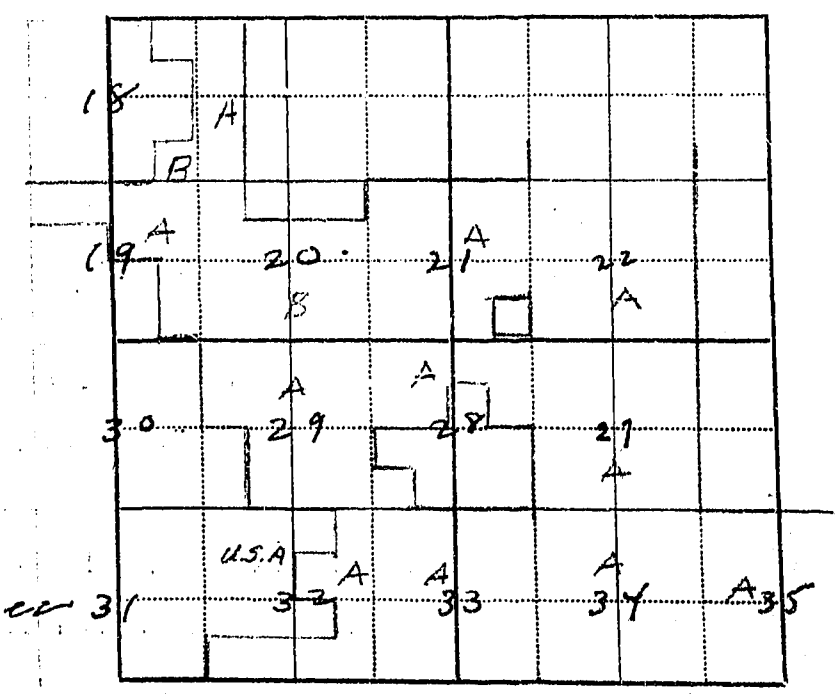
Adequate Supply — Yes _____ No ✓

Explain adequate in normal years

Topography Bottom land

Information From Ken Norskog - Mgr.

Remarks One artesian well dry other in use for wild life in Miller Lake



dry artesian well was to put water in lake
and also be used for irrigation

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

Twp. 11N. Rge. 23E.
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 17A, 18B, 19A, 20B, 29A, 32A, 33A, 34A, 21A, 22A, 27A, 19B, 32B

T. 11N - R. 23E

Name of Land Owner: Wytana Cattle Co. Address: Roundup, Montana
Name of Operator: Same Address:
Legal Description: See enclosed map for legal description

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

North

Ownership covers only irrigated land. No ownership for dry land was shown.

T. 11N - R. 23E

19A, 20B, 29A, 32A

Code No. 33A, 34A, 35A System Wytana Flood Ditch Source of Water South Willow Creek
Basin Musselshell River Present 553.00 Potential 650.00 Maximum 618.00 R. ✓ F. ✓ P. G. ✓ S.

Code No. 32B (U.S.A.) System Wytana Flood Ditch Source of Water South Willow Creek
Basin Musselshell River Present 12.00 Potential 0 Maximum 12.00 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.

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 6-24-49

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

Farm Checked

By A-C-J

Area Willow Cr

Date 7/16/48

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 17A-21B-33A-34A 28A-27B-20B

County Musselshell

T. 10N R. 24E Sec. Same as code

Photo No. (4-18)(2-184-)

Legal Land Owner U. S. A. Address

Operator Mostly Wytana Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. Plain Pot. 562.50

Totals

Flood ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Parts of App. No. 302, 276, 236, 247

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 Willow Cr

Acres Irrigated 1948 Plain 0

Potential Acres Plain 562.50 Seeped 0

Explain land scattered under various filling

Condition of System Some in use - Some out

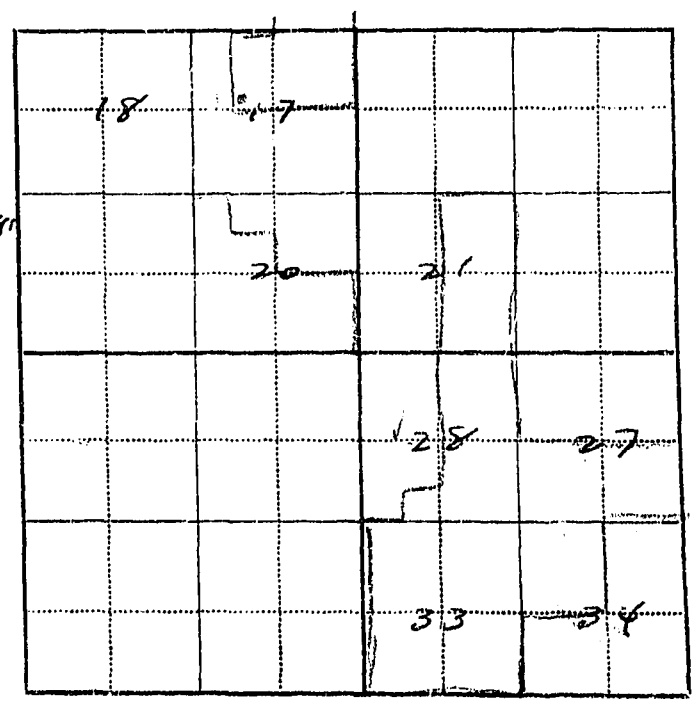
Adequate Supply — Yes No ✓

Explain Only on wet years

Topography River Bottom

Information From Clarance Sonyer Mgr of Wytana & Field Survey

Remarks



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

Twp. 10N Rge. 24E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 17A✓, 21B✓, 33A, 34A✓, 28A✓, 27B✓, 20B✓
T. 10 N - R. 24 E

Name of Land Owner U. S. A. Address
Name of Operator (Mostly Wytana) Address
Legal Description See attached map for legal description

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

North

Ownership covers only irrigated land. All ownership for dry land not shown.

(5) T. 10 N - R. 24 E (U. S. A) South
17A, 20B 21B, 27B

Code No. 28A, 33A, 34A System Wytana Flood Ditches Source of Water Willow Creek
Basin Musselshell River Present 0 Potential 562.50 Maximum 562.50 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 6-24-49

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

Twp. 10N. Rge. 24E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 7B

T. 10 N - R. 24 E

Name of Land Owner Northern Company Address
Name of Operator Wytana Cattle Company Address Roundup, Montana
Legal Description NE¼, NE¼SE¼ Section 7, Twp. 10N., Rge. 24E.

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

North

Ownership covers only irrigated land. All ownership for dry land not shown.

(Northern Company)

Code No. 7B, T. 10 N - R. 24 E System Wytana Flood Ditch Source of Water South Willow Creek
Basin Musselshell River Present 10.00 Potential 0 Maximum 10.00 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. P. B. Date 6-24-49

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

Farm Checked

By A-C-J

Area Willow Cr

Date 7/16/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 7B

County Musselshell

T. 10N R. 24E Sec. 7

Photo No. 4-17

Legal Land Owner Northern Co. Address

Operator Wytana Cattle Co Address Roundup

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 10.00 plain Pot. 0

Totals

Flood ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Jeacie Elliot & others App. No. 257

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 Willow Cr

Acres Irrigated 1948 Plain 10.00

Potential Acres 0 Seeped 0

Explain

Condition of System Fair

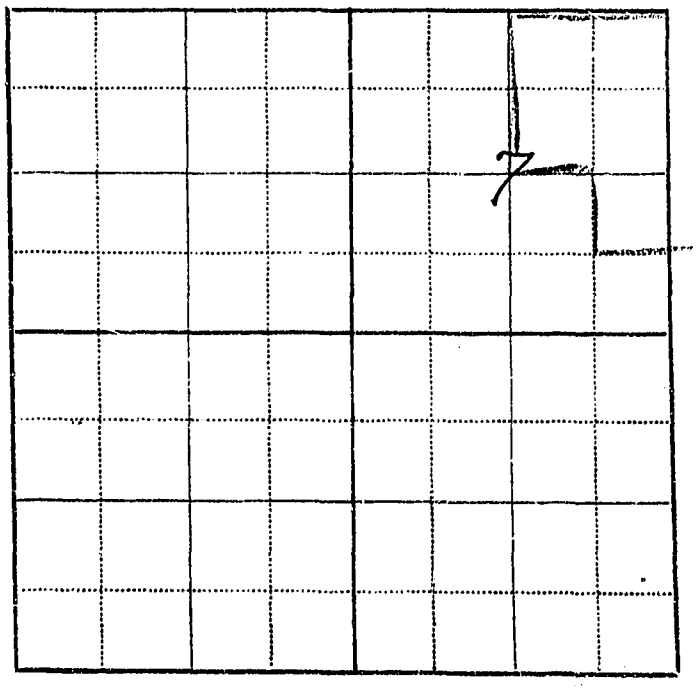
Adequate Supply — Yes No ✓

Explain Inter Stream & Supply

Topography Valley Bottom

Information From Clarance Songer - Mgr.

Remarks



FORM F-1 - GAZETTE 1668-CM-1-47

20A-21A-28B

Farm Checked

By A-C-J

Area Willow Cr

Date 7/16/48

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 6A-7A-8A-17B-18A

County Musselshell

T. 10N R. 24E Sec. same as code

Photo No. (4-17) (4-18)

Legal Land Owner Wytana Cattle Co Address Roundup

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 145.00 Plain Pot. 353.00 Plain

Totals

Flood ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Jeanie Elliot + Thomas H. Willson Rufus B Thompson App. No. 257-293-302

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 Willow Cr

Acres Irrigated 1948 Plain 145.00

Potential Acres 353.00 Seeped 0

Explain

Condition of System Fair to out

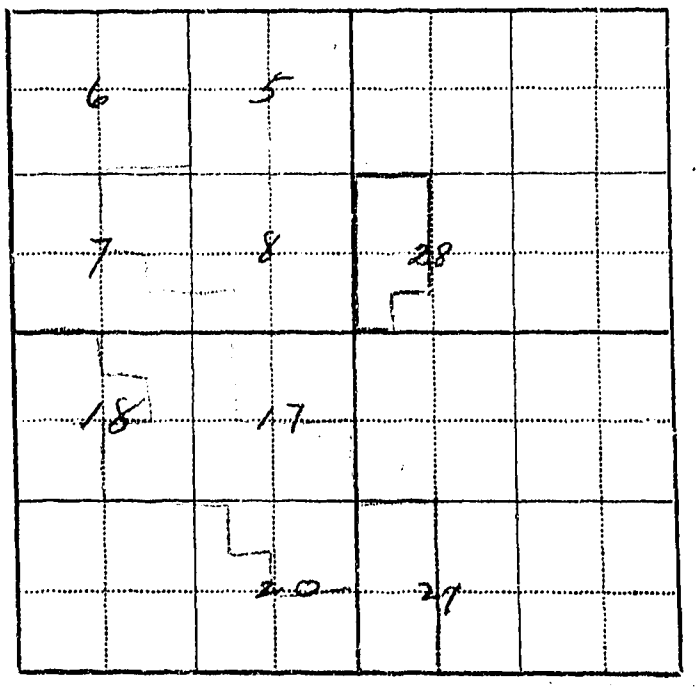
Adequate Supply — Yes No ✓

Explain Erratic Supply

Topography Valley

Information From Clarance Sanger - Mgr

Remarks



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

Twp. 10N Rge. 24E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 20A, 21A, 28B, 6A, 7A, 8A, 17B, 18A

Name of Land Owner Wytana Cattle Co. Address Roundup, Montana
Name of Operator Same Address
Legal Description See attached map for legal description.

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

North

Ownership covers only irrigated land. All ownership for dry land not shown.

(4) T. 10 N - R. 24 E

Code No. 6A, 7A System Wytana Flood Ditch Source of Water Willow Creek (Sp)
Basin Musselshell River Present 145.00 Potential 0 Maximum 145.00 R. F ✓ P. G ✓ S.
Code No. 7A, 8A, 17B, 18A, 20A, 21A, 28B System Old Flood Ditch (Not use) Source of Water Willow Creek (Sp)
Basin Musselshell River Present 0 Potential 353.00 Maximum 353.00 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.

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 6-24-49

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

Farm Checked

By A-C-J,

Area Pole Creek

Date 7/14/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 17A-17B-18A

County Musselshell

T. 10N R. 23E Sec. 17-18

Photo No. MA-3A-195

Legal Land Owner Wytana Cattle Company Address

Operator Wytana operates 17A which is owned by the Northern Company Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 124.00 Pot. 0

Totals

Flood ✓ Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. 187-193-192

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 Pole Creek

Acres Irrigated 1948 124.00

Potential Acres 0 Seeped 0

Explain

Condition of System Check dams Flood system

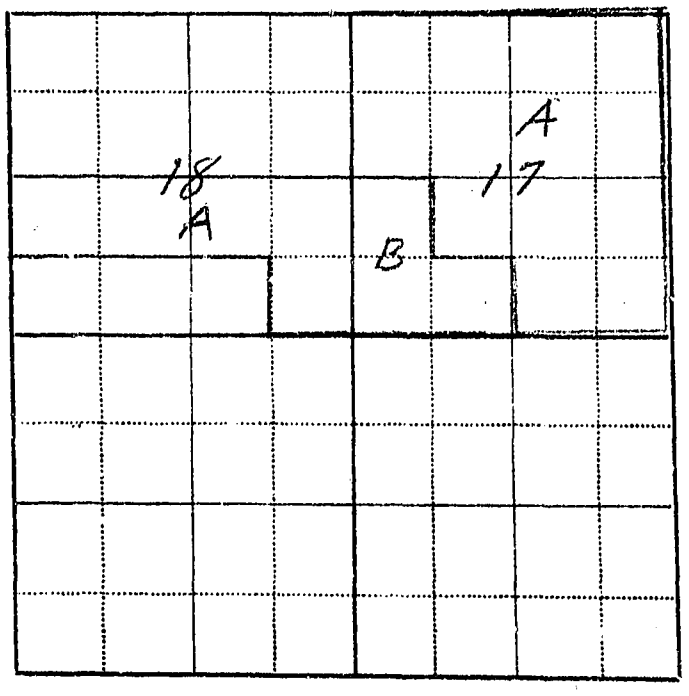
Adequate Supply — Yes No ✓

Explain Flood waters

Topography Creek Bottom

Information From Manager of Wytana

Remarks Land will be measured in office from photo



is strickley a spring run off flood system.

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

Twp. 10N Rge. 23E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. 17A (Northern Co)
17B, 18A
T. 10N - R. 23E

Name of Land Owner Wytana Cattle Co. Address Roundup
Name of Operator ____ Address ____
Legal Description Note (17A owned by Northern Co) operated by Wytana

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

North

(7) T. 10N - R. 23E

Code No. 17A (Northern Co.) System Wytana Flood Dams Source of Water Pole Creek
Basin Musselshell River Present 19.00 Potential 0 Maximum 19.00 R ____ F ✓ P ____ G ✓ S ____
Code No. 17B, 18A System Wytana Flood Dams Source of Water Pole Creek
Basin Musselshell River Present 105.00 Potential 0 Maximum 105.00 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 ____

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 6-24-49

FORM F-1 - GAZETTE 1065-2M-1-47

Farm Checked

By A C J

Area Willow Cr

Date 7/14/48

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 1A-2A-3A-3B-12A

County Musselshell

T. 10N R. 23E Sec. Same as Code

Photo No. MA-4-17-3A-196

Legal Land Owner Wytana Cattle Co. Address Roundup

Operator Wytana operates 3B which is owned by Louis Lagger - Joliet, Ill. Address

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ✓ Pres. 328.00 Pot. 0

Totals ____

Flood ✓ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private None with discription App. No. 0

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 So. Willow Cr

Acres Irrigated 1948 328.00

Potential Acres ✓ 0 Seeped 0

Explain ____

Condition of System Fair

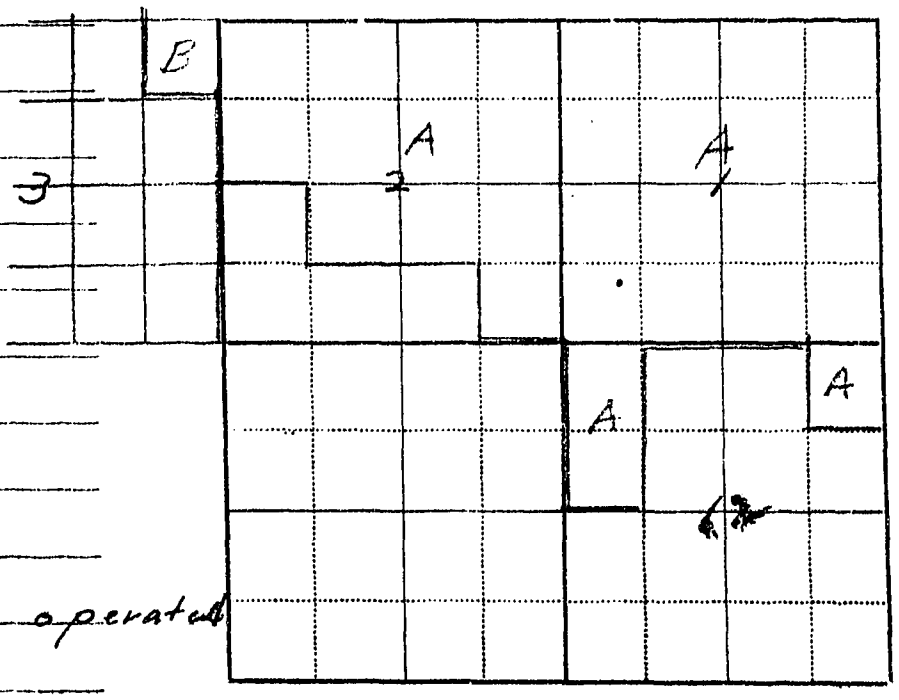
Adequate Supply — Yes ____ No ✓

Explain only in wet seasons

Topography Bottom

Information From Manager of Wytana

Remarks 3B Louis Lagger owner operated by Wytana Cattle Co



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

Twp. 10N Rge. 23E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Musselshell
Code No. (3B Louis Lopper) Wytana - operator
1A, 2A, 3A, 12A

Name of Land Owner Wytana Cattle Co. Address Roundup
Name of Operator " Address
Legal Description Note (3B owned by Louis Lopper

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

North

(1) T. 10N - R. 23E

Code No. 3B (Louis Lopper-new) System Wytana Flood Ditch Source of Water South Willow Creek
Basin Musselshell River Present 3.00 Potential 0 Maximum 3.00 R. F. ✓ P. G. ✓ S.
Code No. 1A, 2A, 3A, 12A System Wytana Flood Ditch Source of Water South Willow Creek
Basin Musselshell River Present 325.00 Potential 0 Maximum 325.00 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.

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 m H. L. B. Date 6-24-49

Code	Name of Appropriator	Stream	Land Description	Date Approp.	Date Filed	Miners Inches
230	Joseph L. Ashbridge	Whoop Up Cr.	E½SE¼ Sec. 18; NW¼SE¼, SW¼NE¼, E½NW¼ Sec. 7 in Twp. 11N.,R.23E.	8-1-01	7-11-03	C.F.S. 10
240	Aimes P. Ashbridge	Willow Cr.	SW¼NW¼ Sec. 29-11-23	7-30-15	7-31-15	100
268	J. H. Hightower	Willow Cr.	W½SW¼ Sec. 20 E½SE¼ Sec. 19-11-23	3-3-87	6-29-89	500
290	State WaterCons. Board	S.Willow Cr.	All Sec. 27; N½N½, S½NE¼, E½SE¼ Sec. 19-11-23	8-20-35	10-23-35	——
296	U. S. A.	S.Willow Cr.	(See appropriation)	10-13-37	12-17-37	——
297	U. S. Dept. of Agric.	S.Willow Cr.	(See appropriation)	10-13-37	10-14-37	——
366	U. S. A.	Well	Land in Sec. 21-22-27-28 T.11N.,R.23E.	9-16-37	6-29-38	1602 Ac.Ft.

Land Owned by U. S. A.:

(Also Appropriations 268, 290 and

279	Fred D. McDonald	Willow Cr.	NW¼NE¼ Sec. 32-11-23	8-21-16	8-22-16	100

Land in Township 10 North, Range 23E.

187	Cateaue Rochleau	Pole Creek	NW¼SE¼, NE¼SW¼ & Lot 3 Sec. 18; NE¼SE¼ Sec. 13 (Sec. 18 in 10-23 and Sec. 13 in 10-22)	6-1-01	11-28-03	200
192	William J. Swan		SE¼SE¼ Sec. 18-10-23	7-27-12	7-30-12	80
193	J. B. Thompson	Pole Creek	NE¼SE¼ Sec. 18; W½SW¼, SE¼SW¼ Sec. 17-10-23	11-16-88	6-6-92	150

March 25, 1949

Wytana Cattle Company
Roundup, Montana

Gentlemen:

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 Form WR-B, with maps attached, showing your ownership outlined in red. We have also outlined land owned by the Northern Company and Louis Lagger, which, according to our records, is being operated by you. We note there are several parcels of land owned by the U.S.A. which adjoins your land, and we would appreciate it very much if you would advise us whether or not you are operating this land.

We are also enclosing Form WR-a, which shows the water right appropriations that we have filed here in the office. If possible, we would like to have you check these appropriations to see whether or not we have a record of all of them.

We would like to have you make any changes that you may deem necessary so that we will have complete water right information pertaining to this land.

Hoping you can find time to help us in our endeavor in the very near future and return these forms to us as promtply as possible, I am

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

GJO/a
enc.

LAW OFFICES OF
DEKALB, DOCKERY & SYMMES
307-309 MONTANA BUILDING
LEWISTOWN, MONTANA

H. LEONARD DEKALB
RAYMOND E. DOCKERY
WEYMOUTH D. SYMMES

June 7, 1949

Mr. Gerald J. Oravetz,
Assistant State Engineer,
Water Conservation Board,
Helena, Montana.

Dear Mr. Oravetz: Re: Wytana Cattle Company

Early in April, I believe, Wytana Cattle Company sent me the file with maps, and the request to list the water rights claimed by Wytana Cattle Company, obtained with the Miller Ranch. Previously, about a year ago, I passed on those titles, but, of course, could tell nothing about unadjudicated water rights. Running through the abstracts are notices of appropriation by homesteaders, whose lands finally came into the big Miller Ranch.

I found the task of listing up those water rights very difficult, some of which were probably followed up and some of which were likely abandoned, and the place of use or the place of diversion, changed; and found it was no job for a lawyer to figure out. If I could see you and go over the situation with you, we might be able to give you something definite with regard to this.

The next time you are in Lewistown, it will be a pleasure to have you call to go over this situation with me. I think you will appreciate that it would be a hopeless job to go through the abstracts and try to give you anything reasonably definite.

Yours very truly,

H. LEONARD DeKALB

HLD/e

1 Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1-178

Code No. 268

1. County Mshl. (Fergus) Book 1 Page 10 Record WR

2. Name of Appropriator J. H. Hightower Address Sahara

3. Date Appropriated 3/3/1887 Date Filed 6/29/1889

Amount Appropriated, Miners Inches 500, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Mshl.R. Basin Mo. R.

5. Point of Diversion Northeast bank about 3/4 of one mile above the described land.

Sec. 19 & 20 Twp. 1 Rge. 23 Bank of Stream

6. Purpose Irrigation and other purposes

7. Description of System Dam and ditches, said ditch 48 inches by 36 inches.

8. Land Description of Intended Place of Use

W½SW¼ Sec. 20-11-23 - 80 Acres - J. C. Miller, Roundup.
E½SE¼ 19-11-23 - 80 " - " " " "

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1-178

Code No. 268

1. County Mshl. (Fergus) Book 1 Page 10 Record WR

2. Name of Appropriator J. H. Hightower Address Sahara

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4. Name of Stream Willow Creek Tributary Mshl.R. Basin Mo. R.

5. Point of Diversion Northeast bank about 3/4 of one mile above the described land.

Sec. 19 & 20 Twp. 1 Rge. 23 Bank of Stream

6. Purpose Irrigation and other purposes

7. Description of System Dam and ditches, said ditch 48 inches by 36 inches.

8. Land Description of Intended Place of Use

W½SW¼ Sec. 20-11-23 - 80 Acres - J. C. Miller, Roundup.
E½SE¼ 19-11-23 - 80 " - " " " "

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~279~~ 316

1. County Musselshell Book 13 Page 164 Record WR 1

2. Name of Appropriator Fred D. McDonald Address Darrel, Mont.

3. Date Appropriated 8/21/16 Date Filed 8/22/16

Amount Appropriated, Miners Inches 100, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Mshl. R. Basin Mo.R.

5. Point of Diversion South bank, thence to and upon the land

Sec. 32 Twp. 11 Rge. 23 Bank of Stream South

6. Purpose Irrigation

7. Description of System Ditch 30 by 12 inches

8. Land Description of Intended Place of Use
NWNE Sec. 32-11-23 - 40 Acres - Public Domain

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 290-577

1. County Musselshell Book Msce 4235 (4235) Page ..... Record WR 1

2. Name of Appropriator State Water Conservation Board Address .....

3. Date Appropriated 8/20/35 Date Filed 10/23/35

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

4. Name of Stream S. Willow Creek Tributary ..... Basin .....

5. Point of Diversion .....

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

6. Purpose .....

7. Description of System .....

8. Land Description of Intended Place of Use .....

Dam Sec. 27-11-23 - 640 Acres - J. C. Miller, Roundup
Diversion Dam 19-11-23 - 312 " - U.S.A. (S½NW, W½SE, SW¼)
(N½N½, S½NE, E½SE) 317 " - J. C. Miller, Roundup

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

All unappropriated waters

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~230~~ 316

1. County Mshl. (Fergus) 3-547 Book 1 Page 139 Record E-I WR

2. Name of Appropriator Joseph L. Asbridge Address Highfield, Mont.

3. Date Appropriated 8/1/1901 Date Filed 7/11/1903

Amount Appropriated, Miners Inches ....., Cubic Feet per second 10

4. Name of Stream Whoop Up Creek Tributary Willow Creek Basin Mo. R.

5. Point of Diversion East and ..... bank as follows to-wit: ~~One ditch is diverted on the SW¼NE¼~~ Sec. 7, and one on the East bank on SESE¼, Sec. 7-11-23 E. and one ditch on SE¼ of the ~~NE¼, Sec. 1-11-22 E.~~

Sec. 7 Twp. 11 Rge. 23 Bank of Stream

6. Purpose Irrigation

7. Description of System ~~Three separate ditches which said ditches are 36 inches by 10 inches~~ in size.

8. Land Description of Intended Place of Use

NENE, Sec. 18, E½SE¼ Sec. 18-11-23 - 40 Acres - J. C. Miller (NENE) Roundup
NWSE, SWNE, E½NW 7-11-23E - 240 " - " " " "

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~240~~ 327

1. County Musselshell Book 13 Page 159 Record WR 1

2. Name of Appropriator Aimee P. Ashbridge Address Roundup, Mont.

3. Date Appropriated 7/30/1915 Date Filed 7/31/1915

Amount Appropriated, Miners Inches 100, Cubic Feet per second

4. Name of Stream Willow Creek SWNW¼ 29-11-23 Tributary Basin

5. Point of Diversion S bank 200 yds E and 457 yds S of the NW corner of

Sec. 29 Twp. 11 Rge. 23 Bank of Stream South

6. Purpose Irrigation

7. Description of System Dam and ditch, ditch being 30 by 12 inches

8. Land Description of Intended Place of Use
SWNW¼ Sec. 29-11-23 - Total Acres 40 - J. C. Miller, 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. ~~296~~ 383

1. County Musselshell Book 118 Page 93 Record WR 1

2. Name of Appropriator U. S. of America Address

3. Date Appropriated 10/13/37 Date Filed 12/17/37

Amount Appropriated, Miners Inches, Cubic Feet per second

4. Name of Stream S. Willow Creek Tributary Basin

5. Point of Diversion NENE¼

Sec. 14 Twp. 9 Rge. 24 Bank of Stream

6. Purpose Water Storage and conservation

7. Description of System

8. Land Description of Intended Place of Use

REVERSE

9. Remarks (Pertaining to Use, etc.) All unappropriated water

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.)

Sections 21, 22, 27 & 28 of Twp. 11, Rge. 23
Sections 13, 14, 15, 22, 23, 24, 26 & 27 of Twp. 9, Rge. 24.
Diversion dam or dike, Sections 13 & 14 of Twp. 9, Rge. 24.

Sec. 21-11-23 -	40	Acres	- J. P. Sexton % Margaret Sexton, Kansas City, Mo. SESE
	200	"	- L. S. Peckenpaugh % J. E. Newell, Skedee, Okla. W½NW, NWSW, S½SW
	280	"	- J. C. Miller, Roundup. NE¼, N½SE, SWSE.
	120	"	- Mrs. Regina C. Miller, Roundup. E½NW, NESW.
Sec. 22-11-23 -	320	"	- W. F. Nielson, Santa Ana, Cal. SWNE, SW¼, W½SE, SESE
	80	"	- County. SENE, NESE
	160	"	- J. C. Miller, Roundup. NW¼
	80	"	- Citizens State Bank, Norwood, Minn. N¼NE
Sec. 27-11-23 -	640	"	- J. C. Miller, Roundup
Sec. 28-11-23 -	320	"	- Mrs. H. L. Mariott, McIntire, Ia. SWNE, N½SW, SESW, SE¼
	280	"	- J E. Miller, Ft. Wayne, Ind. N½NE, SENE, NW¼
	40	"	- J. C. Miller, Roundup. SWSW
Sec. 13-9-24 -	640	"	- The Winona Co., Winona, Minn.
Sec. 14-9-24 -	155	"	- Blanche Formento, Roundup. Lots 1,2,3,4,5 & 6.
Sec. 15-9-24 -	320	"	- " " " S½
	320	"	- U.S.A. N½
Sec. 22-9-24 -	145	"	- John & Blanche Formento, Roundup. NE¼
	149	"	- Union Bank & Trust & Gertrude M. Barney, Helena. Lots 3 & 6, W½SW
	18	"	- Public Domain. Lot 5
	26	"	- Blanche Formento, Roundup. Lot 4
	154	"	- U.S.A. NW¼
Sec. 23-9-24 -	49	"	- Blanche Formento. Lots 1 and 2
	76	"	- Katheryn Albertson, Modesto, Cal. Lots 3,4, & 5
Sec. 24-9-24 -	320	"	- Victor Hammergren, Roundup. N½
	160	"	- Bertha Hendrickson, Waukon, Ia. SW¼
	160	"	- U.S.A. SE¼
Sec. 26-9-24 -	119	"	- A. C. Boody, Hudson, Wisc. Lot 3, W½SW, SWNW
	135	"	- Elsie Leggo % Sec. B & T Co-Owatonna, Minn. W½NE, E½NW.
	320	"	- U.S.A. E½E½, E½SW, W½SE
Sec. 27-9-24 -	137	"	- U.S.A. NE¼
	320	"	- Adolph Hammergren, Roundup. W½
	160	"	- Fed. Labor Union #12794, Roundup. SE¼

1 Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 297

1. County Musselshell Book 118 Page 69 Record WR 1

2. Name of Appropriator U. S. Dept. of Agriculture Address

3. Date Appropriated 10/13/37 Date Filed 10/14/37

Amount Appropriated, Miners Inches, Cubic Feet per second

4. Name of Stream S. Willow Creek Tributary Basin

5. Point of Diversion Sections 13 and 14 in

Sec. Twp. 9 Rge. 24 Bank of Stream

6. Purpose Water Conservation and storage

7. Description of System dams, dukes and canals

8. Land Description of Intended Place of Use

REVERSE side

9. Remarks (Pertaining to Use, etc.) All unappropriated water

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.)

Sections 21, 22, 27 & 28 in Twp. 11, Rge 23.

Sections 13, 14, 15, 22, 23, 24, 26 & 27 in Twp. 9, Rge 24.

Sec. 21-11-23 -	40 Acres	-	J. P. Sexton % Margaret Sexton, Kansas City, Mo. SESE
	200 "	-	L. S. Peckenpaugh % J. E. Newell, Skedee, Okla. W½NW, NWSW, S½SW
	280 "	-	J. C. Miller, Roundup. NE¼, N½SE, SWSE.
	120 "	-	Mrs. Regina C. Miller, Roundup. E½NW, NESW.
Sec. 22-11-23 -	320 "	-	W. F. Nielson, Santa Ana, Calif. SWNE, SW¼, W½SE, SESE.
	80 "	-	County. SENE, NESE
	160 "	-	J. C. Miller, Roundup. NW¼
	80 "	-	Citizens State Bank, Norwood, Minn. N½NE
Sec. 27-11-23 -	640 "	-	J. C. Miller, Roundup.
Sec. 28-11-23 -	320 "	-	Mrs. H. L. Marriott, McIntire, Ia. SWNE, N½SW, SESW, SE¼
	280 "	-	J. E. Miller, Ft. Wayne, Ind. N½NE, SENE NW¼
	40 "	-	J. C. Miller, Roundup. SWSW
Sec. 13-9-24 -	640 "	-	The Winona Co., Winona, Minn.
Sec. 14-9-24 -	155 "	-	Blanche Formento. Lots 1,2,3,4,5 & 6
Sec. 15-9-24 -	320 "	-	" " , Roundup. S½
	320 "	-	U.S.A. N½
Sec. 22-9-24 -	145 "	-	John & Blanche Formento, Roundup. NE¼
	149 "	-	Union Bank & Trust & Gertrude M. Barney, Helena. Lots 3 & 6, W½SW
	18 "	-	Public Domain. Lot 5
	26 "	-	Blanche Formento. Lot 4
	154 "	-	U.S.A. NW¼
Sec. 23-9-24 -	49 "	-	Blanche Formento. Lots 1 & 2
	76 "	-	Katheryn Albertson, Modesto, Calif. Lots 3, 4 & 5
Sec. 24-9-24 -	320 "	-	Victor Hammergren, Roundup. N½
	160 "	-	Bertha Hendrickson, Waukon, Ia. SW¼
	160 "	-	U.S.A. SE¼
Sec. 26-9-24 -	119 "	-	A. C. Boody, Hudson, Wisc. Lot e, W½SW, SWNW
	135 "	-	Elsie Leggo % Sec. B & T, Co-Owatonna, Minn. W½NE, E½NW
	320 "	-	U.S.A. E½E½, E½SW, W½SE
Sec. 27-9-24 -	137 "	-	U.S.A. NE¼
	320 "	-	Adolph Hammergren, Roundup. W½
	160 "	-	Fed. Labor Union #12794, Roundup. SE¼

1 Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~366~~

1. County Musselshell Book ..... Page ..... Record .....
2. Name of Appropriator U. S. A. Address .....
3. Date Appropriated Sept. 16, 1937 Date Filed June 29, 1938

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 1602 Ac. Ft.
4. Name of Stream Well or wells draining into Miller reservoir Tributary ..... Basin .....
5. Point of Diversion .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose Flood control - feeding water fowl and irrigation
7. Description of System .....
8. Land Description of Intended Place of Use Land in Sec. 21, 22, 27, 28-11N-23E.
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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~302~~ 387

1. County Mshl. (Fergus) 1-60k Book 1 Page 43 Record WR
2. Name of Appropriator Thomas H. Wilson Address Highfield, Mont.
3. Date Appropriated 9/3/1896 Date Filed 8/8/1899

   Amount Appropriated, Miners Inches 320, Cubic Feet per second
4. Name of Stream Willow Creek Tributary Basin
5. Point of Diversion Westerly bank at or near west line of

   Sec. 17 Twp. 10 Rge. 24 Bank of Stream Westerly
6. Purpose Irrigation
7. Description of System Ditch 60 by 12 inches
8. Land Description of Intended Place of Use

   S½SW¼ Sec. 17-10-24 - 80 Acres - J. C. Miller, Roundup

   NENW, NWNE, S½NE, E½SE 20-10-24 - 160 " - " " " "

   (E½SE) 80 " U.S.A.
9. Remarks (Pertaining to Use, etc.)

Decree

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

1 Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~276~~

1. County Musselshell Book 13 Page 176 Record WR 1

2. Name of Appropriator Frank Liees Address Not given

3. Date Appropriated 11/3/17 Date Filed 11/8/17

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Basin

5. Point of Diversion S 64 degrees E, 2320 ft. from the NW corner of

Sec. 34 Twp. 10 Rge. 24 Bank of Stream

6. Purpose Irrigation

7. Description of System Dam and ditch, ditch being 5 by 1½ ft.

8. Land Description of Intended Place of Use

About 300 acres in Sec. 33-10-24 U.S.A.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M 8 '5

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

4-247 Code No. 236

1. County Mshl. (Fergus) Book 1 Page 189 Record E-I WR 323

2. Name of Appropriator Victor Anderson Address Roundup, Montana

3. Date Appropriated 5/28/1910 Date Filed 5/31/1910

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Basin

5. Point of Diversion About 30 rods southeast of the point at which said creek flows across the north line of the said section, the ditch thence running in a southwesterly direction across the above described land.

Sec. 34 Twp. 10 Rge. 24 Bank of Stream Southeast

6. Purpose Irrigation

7. Description of System Dam and ditch, said ditch being 12 inches in depth, 60 inches in width.

8. Land Description of Intended Place of Use

NW¼ Sec. 34-10-24 - 160 Acres, U.S.A.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

5-431

Code No. ~~247~~ 334

1. County Mshl. (Fergus) Book 1 Page 235 Record WR

2. Name of Appropriator Elmer O. Busenburg Address Lewistown, Montana

3. Date Appropriated 3/10/1905 Date Filed 9/10/1906

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Mshl. R. Basin Mo R.

5. Point of Diversion North bank at or near the North boundary line of

Sec. 33 Twp 10 Rge. 24 Bank of Stream North

6. Purpose Irrigation

7. Description of System Dam and ditch, ditch being 48 by 12 inches in size

8. Land Description of Intended Place of Use
NW¼SE¼, N½SW¼, SW¼SW¼ Sec. 27-10-24 - 160 Acres, U.S.A.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M

STATE ENGINEER
Water Resources Survey

Notice of Appropriation

Code No. 257

1. County Mshl. (Meagher) Book 1 Page 25 Record WR

2. Name of Appropriator Jeanie S. Elliot Address Sahara, Meagher, Mont., T.

3. Date Appropriated April 26, 1883 Date Filed Sept. 4, 1886

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Mshl. R. Basin Mo. R.

5. Point of Diversion At or near the center

Sec. 2 Twp. 10N Rge. 23E Bank of Stream Left

6. Purpose Irrigation

7. Description of System Ditch

8. Land Description of Intended Place of Use

Lot 7, SE¼SW¼ Sec. 6-10N-24E Musselshell County

Lot 1, NE¼NW¼ 7-10N-24E

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. ~~293~~ 2-633

1. County Mshl. (Fergus) Book 1 Page 98 Record WR

2. Name of Appropriator Rufus B. Thompson Address Highfield, Mont.

3. Date Appropriated 7/?/1896 Date Filed 8/29/1899

Amount Appropriated, Miners Inches 500, Cubic Feet per second

4. Name of Stream Willow Creek Tributary Mshl. R. Basin Mo. R.

5. Point of Diversion Left bank in the NW¼SE¼, Sec. 7-10-24, the other ditch at a point on its right bank in the NE¼NW¼ of same Section

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation

7. Description of System 2 dams and ditches, one being 6 by 1 ft., the other 24 by 30 inches.

8. Land Description of Intended Place of Use
W½NW¼, N½SW¼ Sec. 17-10-24 - 160 Acres - J. C. Miller, 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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

3-637

Code No. 187

1. County Mshl. (Fergus) Book 1 Page 153 Record WR

2. Name of Appropriator Cateaue Rochleau Address Highfield, Mont.

3. Date Appropriated 6/1/1901 Date Filed 11/28/1903

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Pole Creek Tributary Basin

5. Point of Diversion East and South banks, at a point about 10 rods north of the center NWSW Sec. 18-10-23, second at a point near the SW corner of NESE, of Sec. 13-10-22, thence ~~to and upon the land.~~

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation

7. Description of System Ditch 48 by 12 inches

8. Land Description of Intended Place of Use

NWSE¼, NESW¼ & Lot 3 - Sec. 18-10-23 - 120 Acres - Western Cattle Co., Roundup.
NESE 13-10-22 - 40 " " " " "

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.)

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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

Code No. 192

1. County Musselshell Book 13 Page 63 Record WR 1
2. Name of Appropriator William J. Swan Address Wheaton, Mont.
3. Date Appropriated 7/27/12 Date Filed 7/30/12

   Amount Appropriated, Miners Inches 80, Cubic Feet per second
4. Name of Stream Pole Creek Tributary Basin
5. Point of Diversion Main course near NW¼ corner SESE

   Sec. 18 Twp. 10 Rge. 23 Bank of Stream
6. Purpose Irrigation
7. Description of System Dam and ditch, ditch being 2 by 1 ft.
8. Land Description of Intended Place of Use

   SESE¼ Sec. 18-10-23 - 40 Acres - Public Domain
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

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

2-75

Code No. 193

1. County Mshl. (Fergus) Book 1 Page 58 Record WR

2. Name of Appropriator J. B. Thompson Address Highfield, Mont.

3. Date Appropriated 11/16/1888 Date Filed 6/6/1892

Amount Appropriated, Miners Inches 150, Cubic Feet per second

4. Name of Stream Pole Creek Tributary Basin

5. Point of Diversion N bank near SE corner SWNE¼,

Sec. 18 Twp. 10 Rge. 23 Bank of Stream North

6. Purpose Irrigation

7. Description of System Dam and ditch, ditch being 48 by 24 inches

8. Land Description of Intended Place of Use

NESE¼ Sec. 18-10-23 - 40 Acres - Western Cattle Co., R. undup
W½SW, SESW¼ 17-10-23 - 120 " " " " "

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

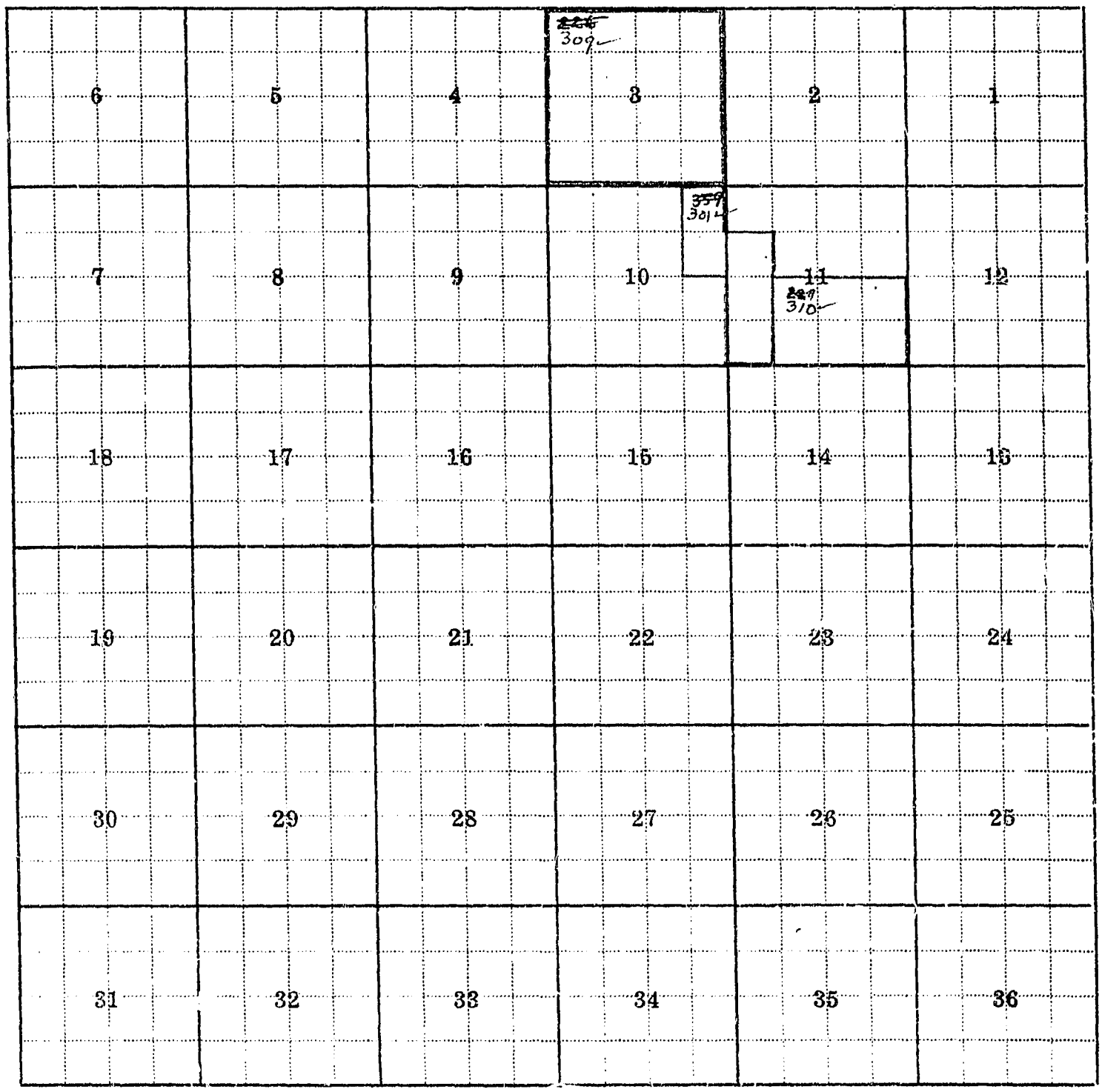
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 11 North Range 26 East County Musselshell



Township 11 North Range 26 East

Township 11 North, Range 26 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
226	Clement, H. F.	(Little) Wall Creek	8-1-33	8-3-33	160
227	Eliasson, B.	(Little) Wall Creek	7-7-31	7-7-31	200
359	Rodeburg, Mildred	Unnamed Spring	5-16-31	5-21-31	160

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. 11A

Name of Land Owner E. G. & Ivanelle Eliasson Address Roundup, Montana

Name of Operator Same Address

Legal Description E½, E½W½, NW¼NW¼ Sec. 11 in Twp. 11N., 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
~~227~~ 226	B. Eliasson	Little Wall Creek & Spring	SE¼, E½SW¼ Sec. 11 in 11-26	7-7-31	7-7-31	200

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. 11N Rge. 25E
Twp. 11N Rge. 26E
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

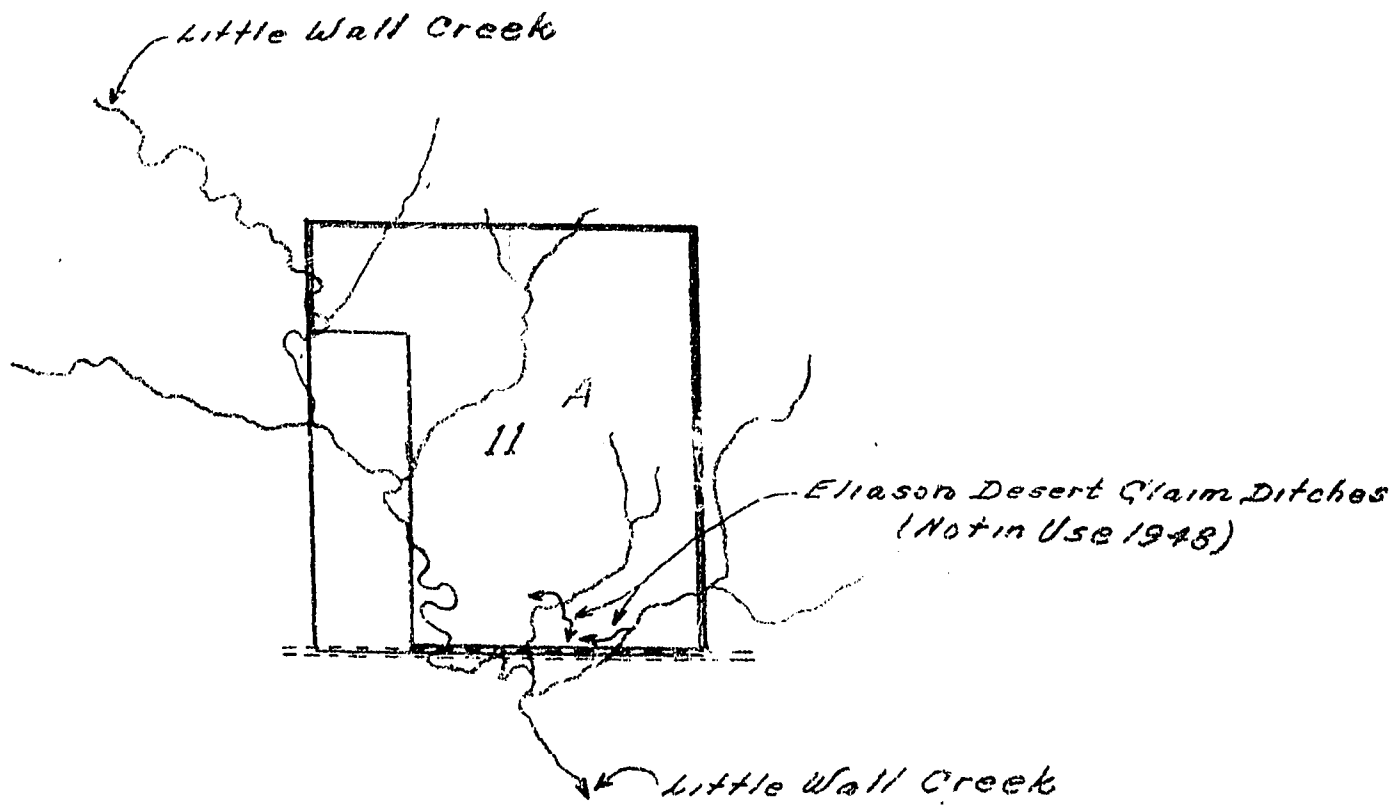
FARM MAP

County Musselshell
Code No. 11A

Name of Land Owner E. G. & Ivanelle Eliasson Address Roundup, Montana
Name of Operator Same Address
Legal Description E½, E½W½, NW¼NW¼ Sec. 11 in Twp. 11N., Rge. 26E

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

North



Code No. 11A System Private Source of Water Trib. of Little Wall
Basin Musselshell Present 0 Potential 5.0 Maximum 5.0 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 SD Date June 1-49

FORM F-1 • GAZETTE 1665-2M-1-47

Farm Checked

By A.C.J.

Area Little Wall

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 11A

County Musselshell

T. 11 N. R. 26 E. 25 E. Sec. 11, 12

Photo No. 2-160 2-98

Date

Legal Land Owner Eliasson, E. G. & Ivanelle 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 App. No. [illegible]

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

Is all land irrigated from one system? Yes No ✓

(If No, show break down on map)

Source of Water Pole Cr. & Tributarys Little Wall

Acres Irrigated 1948 None

Potential Acres Seeped 0

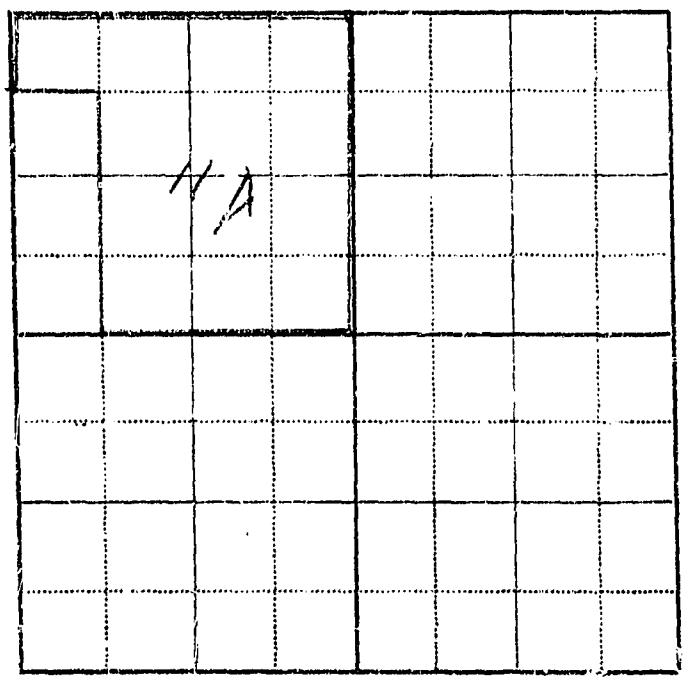
Explain consists of 3 very old flood ditches, not used for many yrs. & 1 proposed ditch

Condition of System

Adequate Supply Yes No ✓

Explain Seasonal flood only

Topography Bottom land

Information From Stanley Eliasson

Remarks Proposed ditch is on Little wall Cr. old ditches on coulees