



NOTICE

When this form is filled out, it should be returned to the State Engineer's Office, Helena, Montana.

STATE OF MONTANA  
STATE ENGINEERS OFFICE  
Water Resources Survey

FORM WR-17-2M 12-57  
3A-4A-8A  
Code No.County Bozeman

T. 5 S. R. 43

Name of Land Owner Brown Cattle Co Address Bozeman, Mont.

Name of Operator \_\_\_\_\_ Address \_\_\_\_\_

## Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM  
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: \_\_\_\_\_ Name of Ditch, Ditch Company or District Supplying Water \_\_\_\_\_
2. State the number of acres you irrigate under this system \_\_\_\_\_ Shares you hold \_\_\_\_\_
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

## Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM  
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date See attached filings
5. Give the name of the original appropriator (first user): \_\_\_\_\_
6. Give the date appropriated \_\_\_\_\_ Amount filed on: Miners Inches \_\_\_\_\_ C. F. S. \_\_\_\_\_
7. State the total number of acres irrigated under this system: \_\_\_\_\_
8. Give the point of diversion:  $\frac{1}{4}$   $\frac{1}{4}$  Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

## Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Tongue River + Poker Jim Creek  
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ☒ Pumping \_\_\_\_\_ Other \_\_\_\_\_
11. What is the greatest number of acres you have irrigated? 90.5 Date \_\_\_\_\_
12. How many acres did you irrigate in 1947? (Crop and pasture) 50.5
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 30.0 Flood Poker Jim Creek  
This land is under what ditch? Brown ditch No 3
14. How many acres of seeped land do you have which could be drained and put into production? 7
15. What is the condition of your irrigation system? Fair - Flood system not in use
16. Is your water supply adequate? Yes \_\_\_\_\_ No ☒ Explain \_\_\_\_\_
17. REMARKS: Flood inadequate - Tongue adequate in most years

✓ Master May  
Over  
all Brown Cattle Co

T. 5 S., R. 43 E.

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

## DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm

*See attached maps & forms*



IRRIGATED LAND



NON-IRRIGATED LAND

North

West

East

South

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: *Brown ditch No 3* Acres: *50.5*

Ditch: \_\_\_\_\_ Acres: \_\_\_\_\_

Information supplied by:

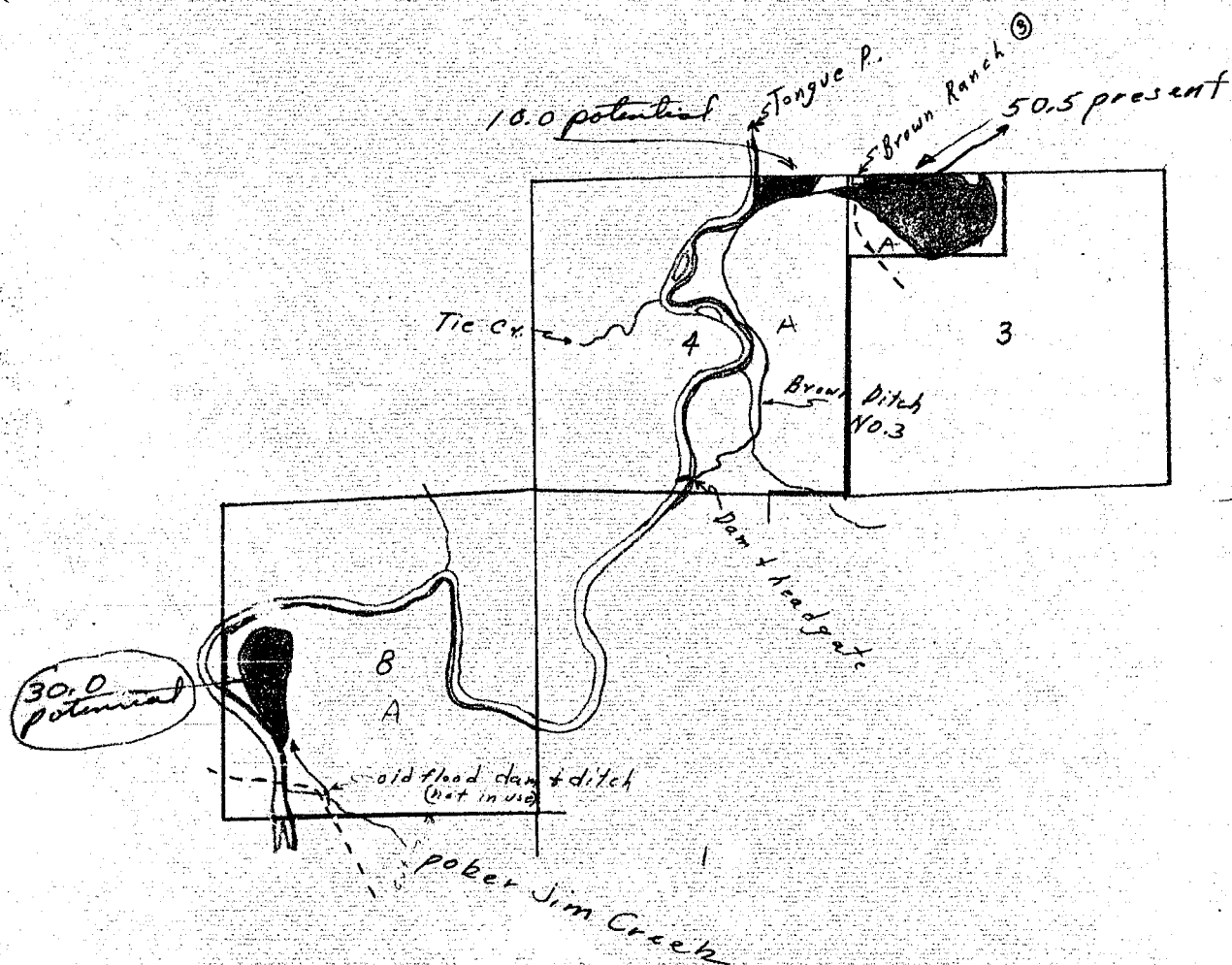
Name *M. Vance* Address \_\_\_\_\_ Date *July 30-47*

REMARKS:

*See attached form  
by J. Cook & D. Paulist*

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

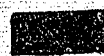
63 T. 55 - R. 43E.



55 R 43

T.

R.



Irrigated land



potential land



ownership boundary

NOTICE

These Maps are the property of the State of Montana and must be returned.

County

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

Prairie Dog Cr.

Brewster Dam & Ditch

Four Tongue R.

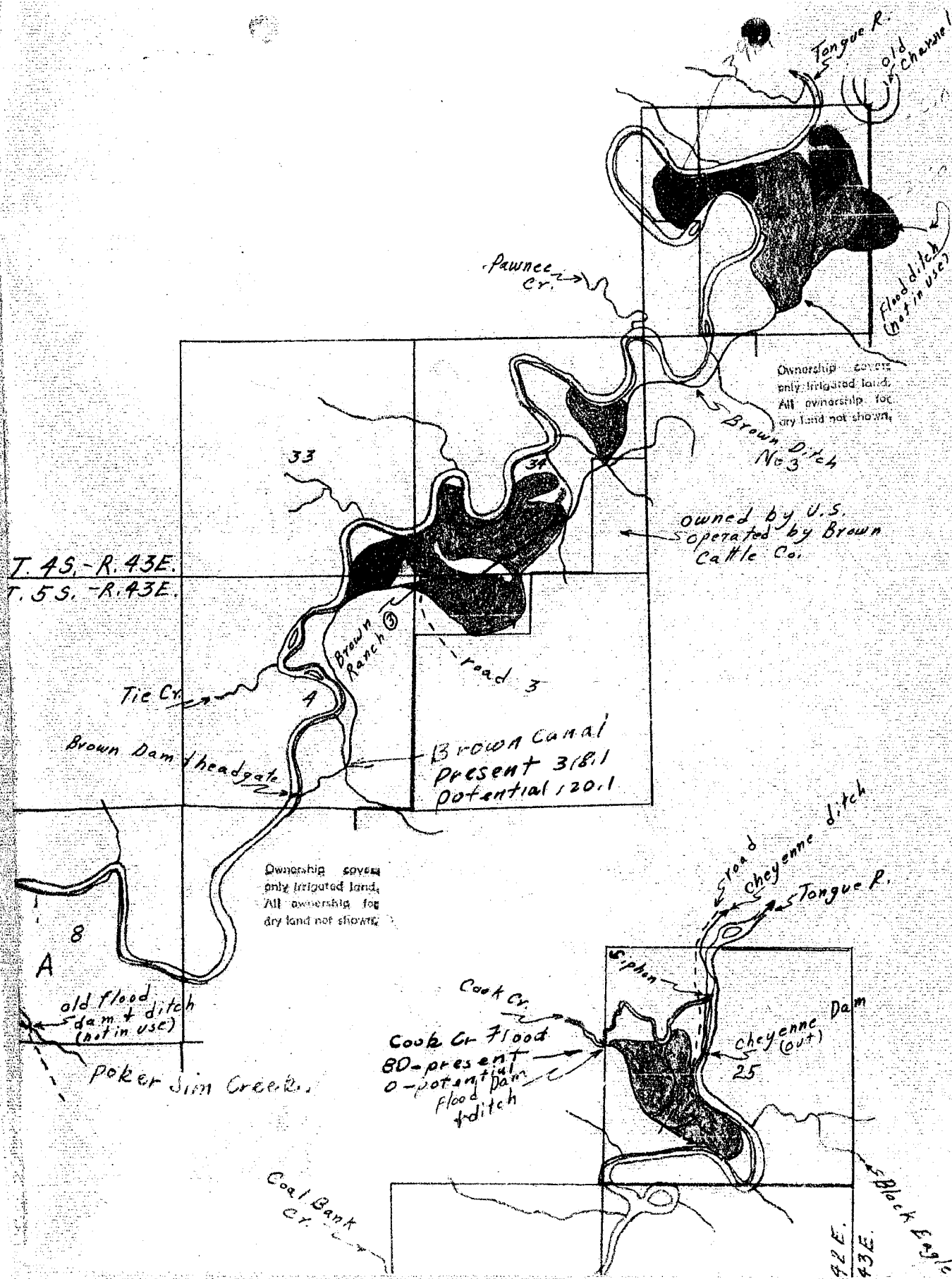
T. 6 S. R. 42 E.  
T. 7 S. R. 42 E.

40-Ditch  
280.2

40 Ditch

R.

nd  
d  
ndary



Range No.

Township No.

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

Canyon  
Cr.

T. 7S. - R. 4E.

F.L. Ditch  
Potential - 136.9  
Present - 39.9

F.L. Ditch

Ditch not in use  
beyond this point

Harris Cr.

road

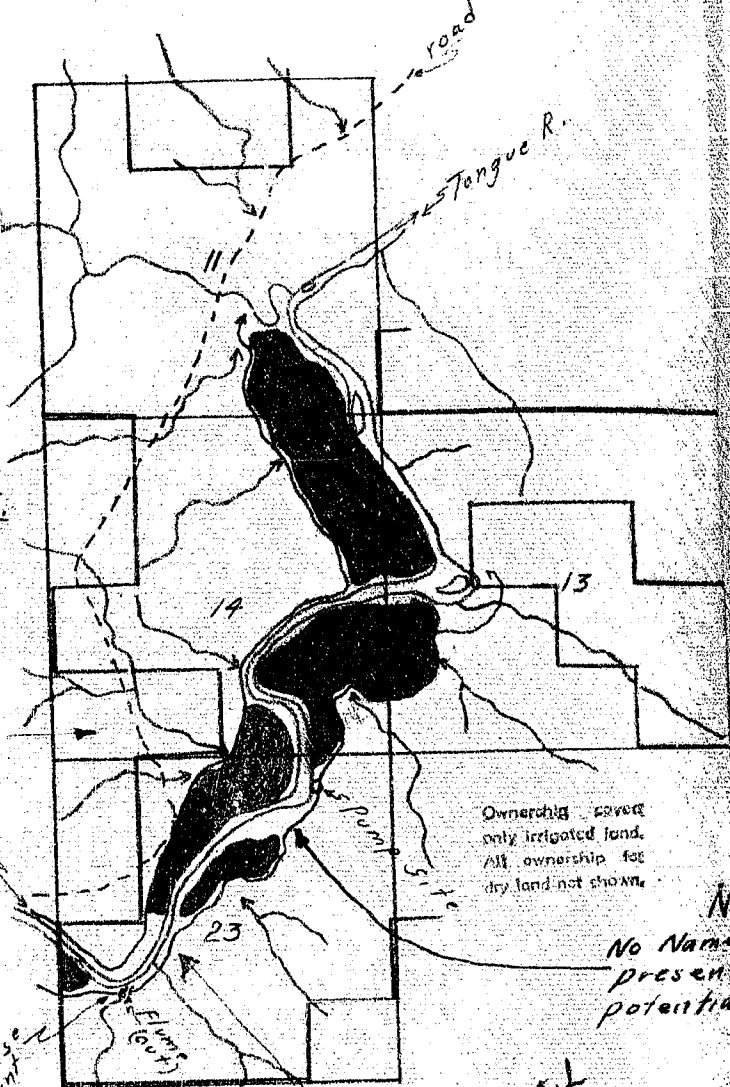
Tongue R.

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

No Name  
Present  
potential

Barman ditch  
NO-4

NOTICE  
These Maps &  
property of the  
of Montana are  
be returned.



R. 42E.  
R. 43E.

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

T. 5 S. - R. 42 E.  
T. 6 S. - R. 42 E.

Zooker  
also called Browns  
Gulch

Stock Res.

oil  
ditch  
— 4.0  
1-106.0

No. 11  
Brown Ditch  
13

R. 42E.  
R. 43E.

No. 2

Brown Ditch

oil derrick

roads

Brown Ditch  
445.3 pres.

Birney  
Hanging Woman Cr.

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

to the  
1 Note  
2 must



**Farm Checked**

STATE OF MONTANA

Code No. 8A

By Dave Chin

# STATE ENGINEER'S OFFICE

County Rosebud

Area Burneif

# WATER RESOURCES SURVEY

T 55 R 43E Sec 8

Date 8/6/47

Photo No. WY 7A 46

Legal Land Owner Brown Land & Cattle Co

Address Birney

Operator Same

### Address

**Water is delivered by:**

**Federal Project**

Pres \_\_\_\_\_ Pot \_\_\_\_\_

**Ditch Company.**

Pres \_\_\_\_\_ Post \_\_\_\_\_

Irrigation District

**Pres. Pot.**

Private System. 4

Pres. 0 Pot. 30.0

**Totals**

Flood ☒ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity \_\_\_\_\_

Size and Capacity, Pump, etc. ✓

Original Appropriator, Company.

App. No.

Original Appropriator, Private Neal G. McMullen

App. No. 482

(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. Pakey Jim Creek

Acres Irrigated 19.44 C

Potential Acres 30.0 *Plains* Scaped

**Explain.**

Condition of System Nearly gone Not used Since 1912.

Adequate Supply      Yes      No ☒

Explain Depended on rainfall

## Topography

Information From A. Knoblock

Remarks 482-5/1/10 made to prove on  
desert claim by McMiller

A full-page view of a blank sheet of graph paper. The grid consists of small squares formed by thin black lines. A thicker vertical line runs down the left side, creating a margin. Two thicker horizontal lines run across the page, one near the top and one near the bottom, dividing the main area into three sections. The paper has a slightly textured appearance with some minor speckling.



MA 32-01  
Photo No. MA 32-02

# WATER RESOURCES SURVEY

MA 32-01  
Photo No. MA 32-02

[illegible]

Is all land irrigated from one system? Yes ☒ No ☐

Source of Water: Tongue River

Remarks ~~214A~~ 448-

**COPY**  
Also filed in 45 R43E

(by hand not  
dictated)

3

24/7/26

2.0

11/11/26

T.55 R.43E

Y  
45 R.43E


Mr. Nance said a filing was made by Capt Joseph  
T. Brown who built the ditch but none is shown  
in Rosebud Co. files. This filing may be in Custer  
Co. record since Custer Co. ~~was~~ included this  
area when ditch was built. The ditch has been  
used every year since it was built.

There is a filing on water out of O'Dell  
Creek by Bird Kenwright but according to Mr  
Nance this must have been for a desert claim.

Not all land included on one field  
form. See U.C.I. forms & U.R.  
forms for complete information  
as to complete data by townships.  
Master Map for all townships  
attached hereto.

STATE ENGINEER'S OFFICE  
WATER RESOURCES SURVEYCOUNTY RosebudFILE NO. 63 - 3A, 4A, 8AOwner Brown Cat le Co.Address Birney, Montana

AAA Owner

Address

Operator

Same

Address

New Owner

Address

New Operator

Address

Assessment Record No

Assessed Acreage

Legal Description of This Farm N<sup>1</sup>/4 Sec. 3; Lots 1,5,6,7,8, SE<sup>1</sup>/4, E<sup>1</sup>/4, Sec. 4;  
Lots 1 to 7, incl., NE<sup>1</sup>/4, SW<sup>1</sup>/4, SE<sup>1</sup>/4 Sec. 8, T. 5S., R. 43E.

Gravity Tongue, Flood Side Coulee

Total Acres in Farm

Code Number 3A, 4A, 8APhoto No. MA-32-02, WY-7A-46

AAA Contract No.

AAA Total Cropland Acreage 0App. No. 482, 756; (1293, 1294 Custer) - 1295)

Decree No.

Land is located in 7S 41E  
6S-43E 7S 42ETwp. 5S. Rge. 43E. Twp. 4S. Rge. 43E.Twp. 5S. Rge. 42E. Twp. 6S. Rge. 42E.Filed in Twp. 4S. Rge. 43E.

Remarks

T.R.B.



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of Montana and must  
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STATE OF MONTANA  
STATE ENGINEERS OFFICE  
Water Resources Survey

FORM WR-1-1M 12-47  
63 Code No. 19A  
County Rosebud  
T. 5S. R. 43E.

Name of Land Owner Lukins, Edwin Address Atchison, Kans.  
Name of Operator Knoblock Bros. Address Birney, Mont.

**Part A**

**TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM  
A DITCH COMPANY OR IRRIGATION DISTRICT**

1. Water is delivered by: \_\_\_\_\_ Name of Ditch, Ditch Company or District Supplying Water \_\_\_\_\_ Shares you hold \_\_\_\_\_
2. State the number of acres you irrigate under this system \_\_\_\_\_
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

**Part B**

**TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM  
or those who have a private water right under a Ditch Company**

4. In what year was this land first irrigated? Date See attached filings & decrees.
5. Give the name of the original appropriator (first user): \_\_\_\_\_
6. Give the date appropriated \_\_\_\_\_ Amount filed on: Miners Inches \_\_\_\_\_ C. F. S. \_\_\_\_\_
7. State the total number of acres irrigated under this system: \_\_\_\_\_
8. Give the point of diversion:  $\frac{1}{4}$   $\frac{1}{4}$  Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

**Part C**

**TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B**

9. Source of Water: Tongue River Name of stream or lake from which water is originally diverted \_\_\_\_\_
10. Water is obtained by: (Check one) Gravity ☒ Pumping ☒ Other \_\_\_\_\_
11. What is the greatest number of acres you have irrigated? 44 Date ????
12. How many acres did you irrigate in 1947? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 44 This land is under what ditch? Old Hunt Ditch (not in use)
14. How many acres of seeped land do you have which could be drained and put into production? 0
15. What is the condition of your irrigation system? Very poor
16. Is your water supply adequate? Yes ☒ No ☒ Explain Stored water available.
17. REMARKS: \_\_\_\_\_

Over

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

### DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm See attached WR2 & map.



IRRIGATED LAND



NON-IRRIGATED LAND

North

to show the  
the map

West

East

*Old Hunt Ditch  
(not in use)*



South

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

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: \_\_\_\_\_ Acres: 00

Ditch: \_\_\_\_\_ Acres: \_\_\_\_\_

Information supplied by:

Name Albert Knoblock Address \_\_\_\_\_ Date 8/6/48

REMARKS: Interview & field check by Dave & Jim.

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

By Dave Jones

Area Princy

Date 8/6/48

Legal Land Owner ME

Operator ALE

Water is delivered by:

Federal Project \_\_\_\_\_ Pres \_\_\_\_\_ Pot. \_\_\_\_\_

**Ditch Company** \_\_\_\_\_ **Pres.** \_\_\_\_\_ **Pot.** \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System ☒ Pres. ☐ Pot. ☒

[illegible]

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity ☒

Size and Capacity, Pump, etc. 1

Original Appropriator, Company \_\_\_\_\_ App. No. \_\_\_\_\_

Original Appropriator, Private Myron W. Hunt App. No. 968

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 Dam + Headgate in Tongue River

Acres Irrigated 19 46, Not used for over 38 years

Potential Acres \_\_\_\_\_ Seeped 0

## Explain

Condition of System Run down

Adequate Supply — Yes No

## Explain

Topography valley bottom

Information From Albert H. Block

Remarks: 128-1/28/91 System was built.

102-1398

Code No. 19A

County Rosebud

T. 5S R. 43E Sec. 19

Photo No. WY 7A 47

Address Atchison, Kansas

Address Birney

Pres. 0 Pot. 44

App. No. \_\_\_\_\_

App. No. 968

(Show date of appropriation under Remarks)

[illegible]

19  
7  
ans 95

44

<p>1. The first part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>	<p>2. The second part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>
<p>3. The third part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>	<p>4. The fourth part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>
<p>5. The fifth part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>	<p>6. The sixth part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>
<p>7. The seventh part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>	<p>8. The eighth part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>
<p>9. The ninth part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>	<p>10. The tenth part of the document is a list of names and their corresponding addresses. The names are listed in the first column, and the addresses are listed in the second column. The names are: John Doe, Jane Smith, and Bob Johnson. The addresses are: 123 Main St, 456 Elm St, and 789 Oak St.</p>



STATE ENGINEER'S OFFICE  
WATER RESOURCES SURVEY

COUNTY Rosebud

FILE NO. 63 - 19A

Owner Lukins, Edwin Address Atchison, Kansas

AAA Owner Address

Operator Knoblock Bros. Address Birney, Montana

New Owner Address

New Operator Address

Assessment Record No

Assessed Acreage

Legal Description of This Farm Lots 5 to 10, incl., Sec. 19, T. 5S., R. 43E.

Tongue River Total Acres in Farm

Code Number 19A

Photo No. WY -7A-47

AAA Contract No.

AAA Total Cropland Acreage 88.8

App. No. 768, 756

Decree No. D-29

Land is located in

Twp. 5S. Rge. 43E. Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

T.R.B.



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be returned.

STATE OF MONTANA  
STATE ENGINEERS OFFICE  
Water Resources Survey

62

FORM WR-1-2M 12-47  
4B, 9D, 8B, 7E,  
Code No. 17C, 18C, 19C  
County Rosebud  
T. 5S. R. 43E.

Name of Land Owner U. S. I. D. Address \_\_\_\_\_  
Name of Operator See allotment book. Address \_\_\_\_\_

**Part A**

**TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM  
A DITCH COMPANY OR IRRIGATION DISTRICT**

1. Water is delivered by: \_\_\_\_\_ Name of Ditch, Ditch Company or District Supplying Water \_\_\_\_\_  
2. State the number of acres you irrigate under this system \_\_\_\_\_ Shares you hold \_\_\_\_\_  
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

**Part B**

**TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM  
or those who have a private water right under a Ditch Company**

4. In what year was this land first irrigated? Date See attached filings.  
5. Give the name of the original appropriator (first user): \_\_\_\_\_  
6. Give the date appropriated \_\_\_\_\_ Amount filed on: Miners Inches \_\_\_\_\_ C. F. S. \_\_\_\_\_  
7. State the total number of acres irrigated under this system: \_\_\_\_\_  
8. Give the point of diversion: \_\_\_\_\_  $\frac{1}{4}$  \_\_\_\_\_  $\frac{1}{4}$  Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

**Part C**

**TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B**

9. Source of Water: Tongue River  
Name of stream or lake from which water is originally diverted \_\_\_\_\_  
10. Water is obtained by: (Check one) Gravity ☒ Pumping ☒ Other \_\_\_\_\_  
11. What is the greatest number of acres you have irrigated? 452 Date ??????  
12. How many acres did you irrigate in 1947? (Crop and pasture) 3  
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 449 24 This land is under what ditch? Cheyenne Ditch  
Birney Day School pump  
14. How many acres of seeped land do you have which could be drained and put into production? Total 473  
15. What is the condition of your irrigation system? Very poor  
16. Is your water supply adequate? Yes ☒ No ☒ Explain Stored water available  
17. REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Over

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

### DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm See attached WR2 and map.



IRRIGATED LAND



NON-IRRIGATED LAND

North

West

East

South

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Cheyenne Ditch

Acres: 1

Ditch: Birney Day School Pump

Acres: 2

Total 3

Information supplied by:

Name

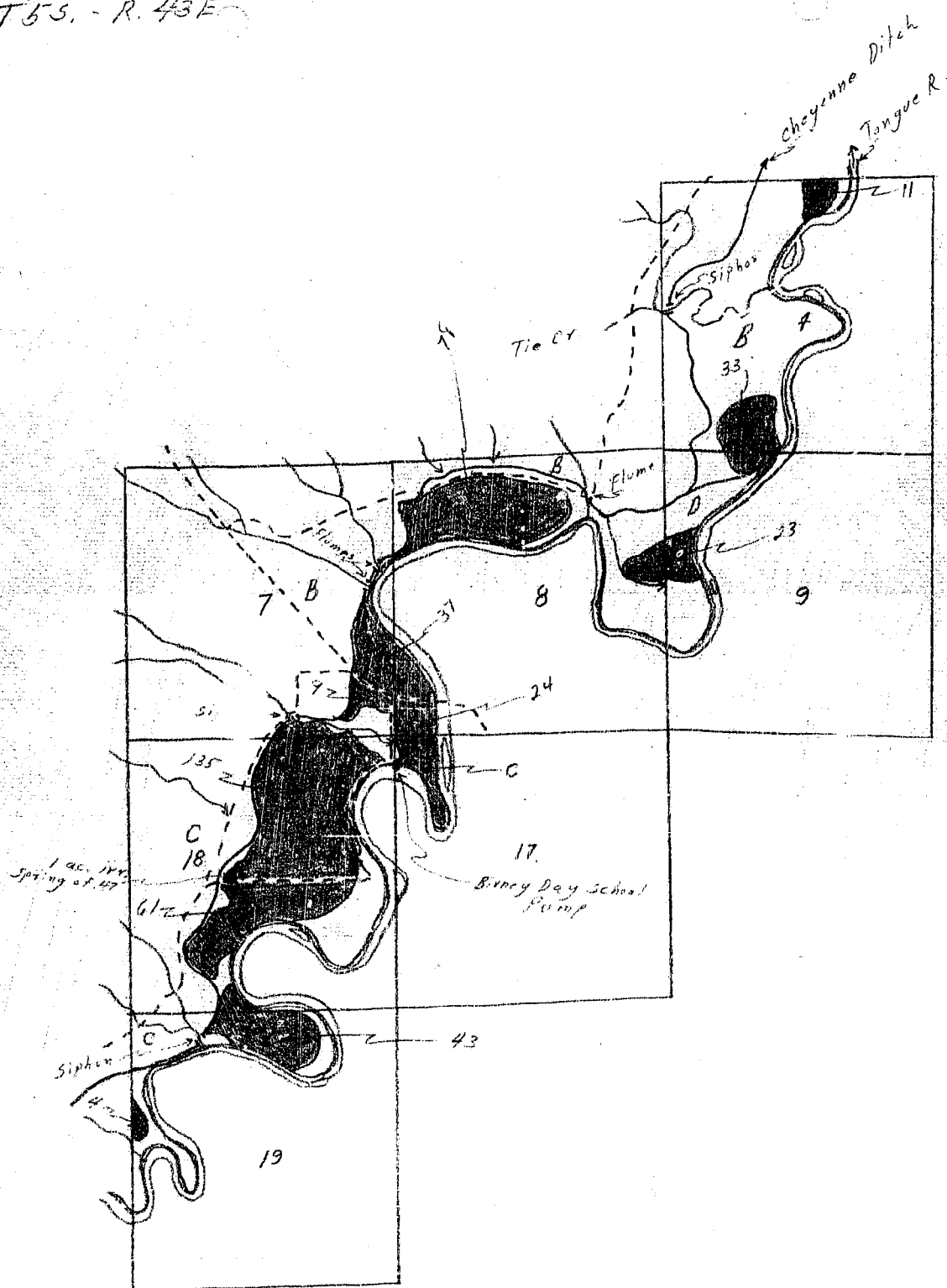
Address

Date

REMARKS: Field check by Jim & Dave. Acreages by Planimeter. Indians assessed for 856 a.  
in this Township but our figure covers all land ever broken.

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

(63) T5S. - R. 43E



STATE ENGINEER'S OFFICE  
WATER RESOURCES SURVEYCOUNTY Rosebud  
FILE NO. 63 - 4B, 9D, 8B, 7B, 18C,  
17C, 19COwner U.S.I.D. Address \_\_\_\_\_  
AAA Owner \_\_\_\_\_ Address \_\_\_\_\_  
Operator See Allotment Address \_\_\_\_\_  
New Owner \_\_\_\_\_ Address \_\_\_\_\_  
New Operator \_\_\_\_\_ Address \_\_\_\_\_Assessment Record YesIndian Service Assessed Acreage 856Legal Description of This Farm Lots 9 to 17, incl., Sec. 4; Lots 4 to 7, incl., Sec. 9;  
Lots 8 to 13, incl., Sec. 8; Lots 6 to 27, incl., Sec. 7; Lots 8 to 21, incl., Sec. 18;  
Lots 11 to 15, incl., Sec. 19., T. 5S., R. 43E. Lot 5 - sec. 17;

Pump Tongue \_\_\_\_\_ Total Acres in Farm \_\_\_\_\_

Code Number 4B, 9D, 8B, 7B, 18C, 19CPhoto No. MA-32-02, WY-7A-46,

AAA Contract No. \_\_\_\_\_

AAA Total Cropland Acreage 0App. No. 756, 482

Decree No. \_\_\_\_\_

Land is located in

Twp. 5S. Rge. 43E. Twp. 4S. Rge. 43E.Twp. 2S. Rge. 43E. Twp. 3S. Rge. 43E.  
4S. 44E. 5S. 42EFiled in Twp. 2S. Rge. 44E

Remarks \_\_\_\_\_

T.R.B.