



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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

FORM WR-1-12-47

Code No. 34A

County Carbon

T. 4N R. 48E

Name of Land Owner Dora Hunt Address Miller City, 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 App
5. Give the name of the original appropriator (first user): H. M. Howard
6. Give the date appropriated 6/26/1908 Amount filed on: Miners Inches 1000 C. F. S.
7. State the total number of acres irrigated under this system: 20.0
8. Give the point of diversion: Flood $\frac{1}{4}$ Section 34 Township 4N Range 48

Part C

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

9. Source of Water: Ash 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? 32 Date _____
12. How many acres did you irrigate in 1947 (Crop and pasture) 20.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 12 This land is under what ditch? Hunt Flood diversion ditch
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? Fair
16. Is your water supply adequate? Yes _____ No ☒ Explain Flood div
17. REMARKS: _____

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm E²NW⁴, S²NE⁴, SE⁴, Sec 34
4N R48E



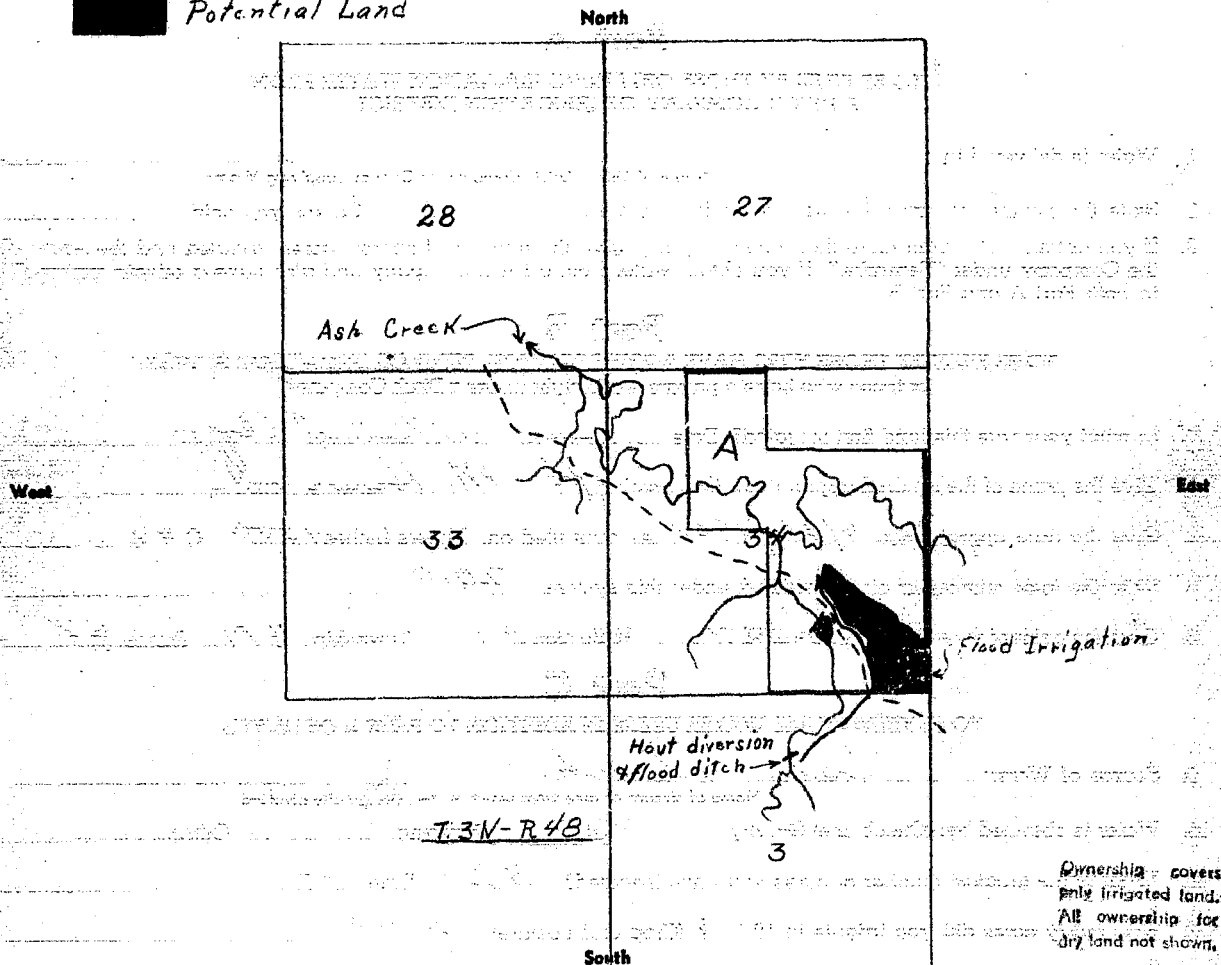
IRRIGATED LAND



NON-IRRIGATED LAND



Potential Land



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: Ash Creek Flood Ditch Acres: 20.0
Ditch: _____ Acres: _____

Information supplied by:

Name Charles Johnson Address _____ Date 6/5/47

REMARKS: to W. Paulist & Cook

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.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Custer

FILE NO. 50-T.4N-R.48E

Owner Hout, Dora Address Miles City, Montana?

AAA Owner _____ Address _____

Operator ? Address ? ?

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm E²NW⁴, S²NE⁴, SE⁴, Sec. 34, T.4N-R.48E

Total Acres in Farm ✓

Code Number 34A

Photo No. Ma 12-82

AAA Contract No. _____

AAA Total Cropland Acreage _____

App. No. 38, 40

Decree No. _____

Land is located in _____

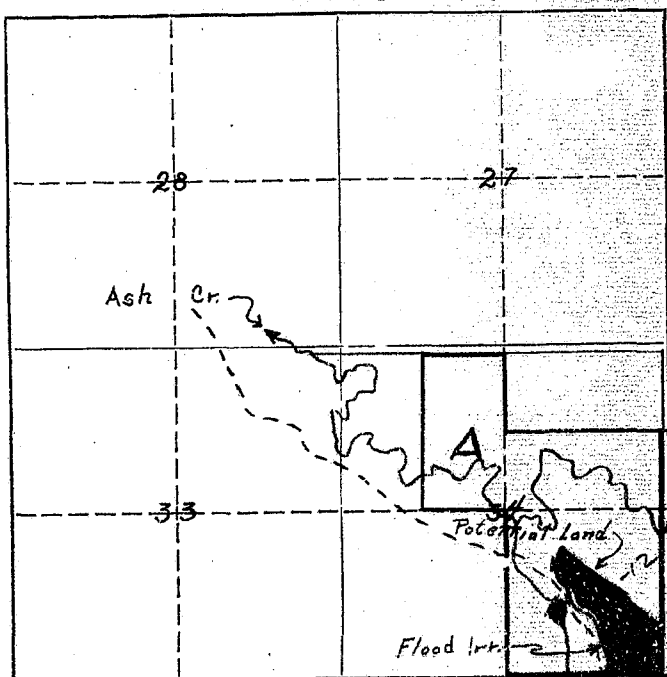
Twp. 4N Rge. 48E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 4N Rge. 48E

Remarks _____

Farm Map



Ownership covers only irrigated land. All ownership for dry land not shown. Hout diversion flood ditch T3N-R48E 3

Tongue River Basin



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STATE OF MONTANA
STATE ENGINEERS OFFICE

Water Resources Survey

FORM WR-1-2M 12-47

Code No. 7B

County Custer

T. 4N R. 48

Name of Land Owner Elice + Carol B. Howard Address Wiles City, 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 No date rec C. Johnson form
5. Give the name of the original appropriator (first user): Theroy C. Howard
6. Give the date appropriated 2/23/87 Amount filed on: Miners Inches 1000 C. F. S.
7. State the total number of acres irrigated under this system: 30
8. Give the point of diversion: Shoal Creek 1/4 Section 7 Township 4N Range 48

Part C

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

9. Source of Water: Ash 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? ? Date _____
12. How many acres did you irrigate in 1947? (Crop and pasture) 30.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 0 This land is under what ditch? _____
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? Fair
16. Is your water supply adequate? Yes _____ No ☒ Explain Flood
17. REMARKS: _____

In wet years have water in dry
years none

Over

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

DESCRIPTION AND MAP OF FARM

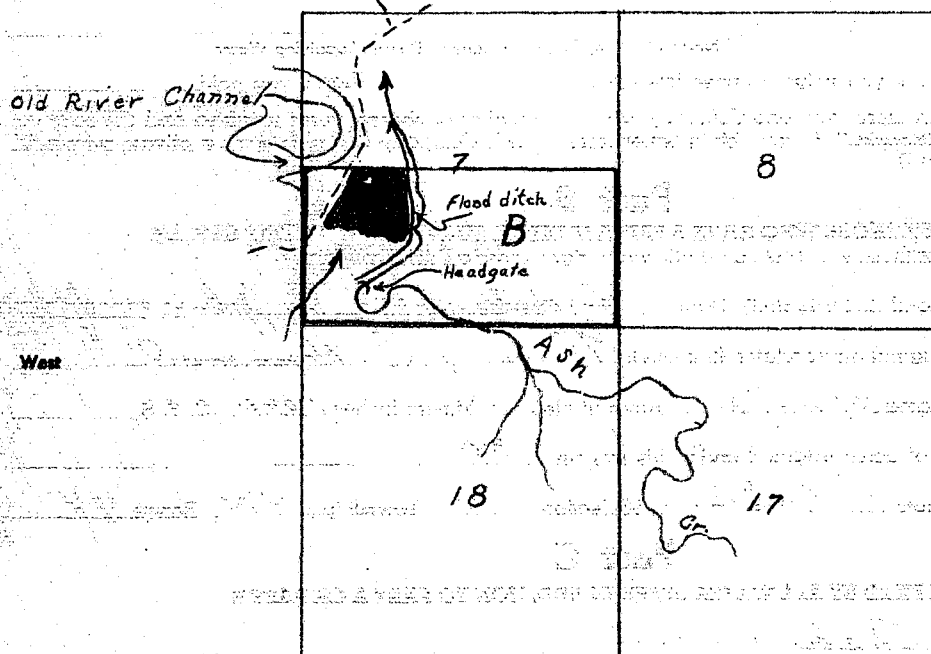
18. Legal Description of this Farm

5² Sec 7, 4N R48

IRRIGATED LAND

NON-IRRIGATED LAND

North



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

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:

Ash Creek flood line

Acres: 30.0

Ditch:

Acres:

Information supplied by:

Name

Charles Johnson

Address

Date

6/5/47

REMARKS:

to D. Paulint & Cook

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.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Custer

FILE NO. 50-T4N-R48E

Owner Howard, Elise & Carol B Address Miles City, Montana

AAA Owner _____ Address _____

Operator " " " Address " "

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm S² Sec. 7; T. 4N-R. 48E

Total Acres in Farm ✓

Code Number 7B

Photo No. Ma 13-177

AAA Contract No. _____

Old River Channel

AAA Total Cropland Acreage _____

App. No. 39-47

Decree No. _____

Land is located in

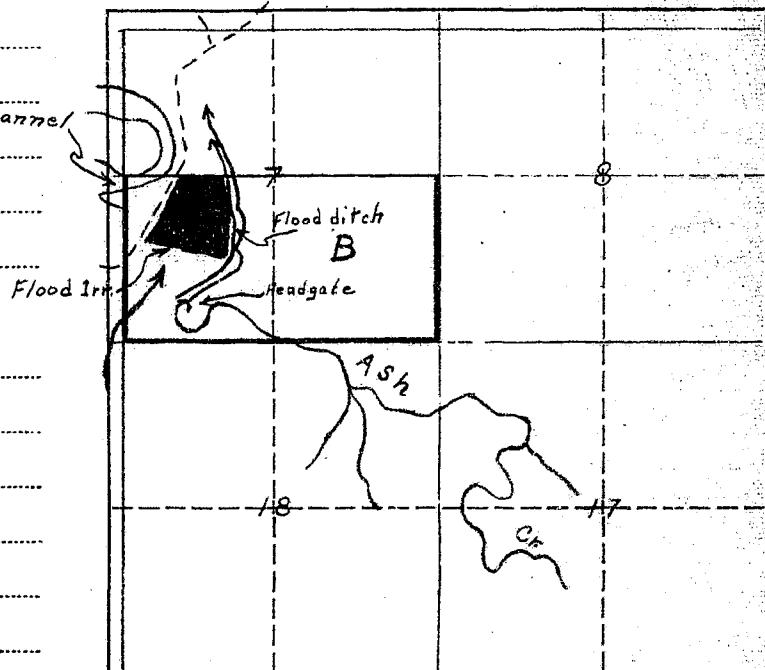
Twp. 4N Rge. 48E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 4N Rge. 48E

Remarks _____

Farm Map



Ownership - shows
only irrigated land.
All ownership for
dry land not shown.

Tongue River Basin



R.C.

NOTICE
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STATE OF MONTANA
STATE ENGINEERS OFFICE

Water Resources Survey

FORM WR-1-2M 12-47

Code No. 6A-7A

County Custer

T. 4N, R. 48E

Name of Land Owner Charles Johnson Address Miles City 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 filing
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: _____ $\frac{1}{4}$ _____ $\frac{1}{2}$ Section _____ Township _____ Range _____

Part C

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

9. Source of Water: Ash 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? 55 Date _____
12. How many acres did you irrigate in 1947? (Crop and pasture) 35
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 20 This land is under what ditch? Ash flume
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? In use
16. Is your water supply adequate? Yes _____ No ☒ Explain Private supply
17. REMARKS: _____

see attached forms

24 12-47

7A

18E

Mount

name of
system fill

land level

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm E2W2, E2, SW4SW4, Sec 6, T4N, R48E, See 7, T4N, R48E.



IRRIGATED LAND

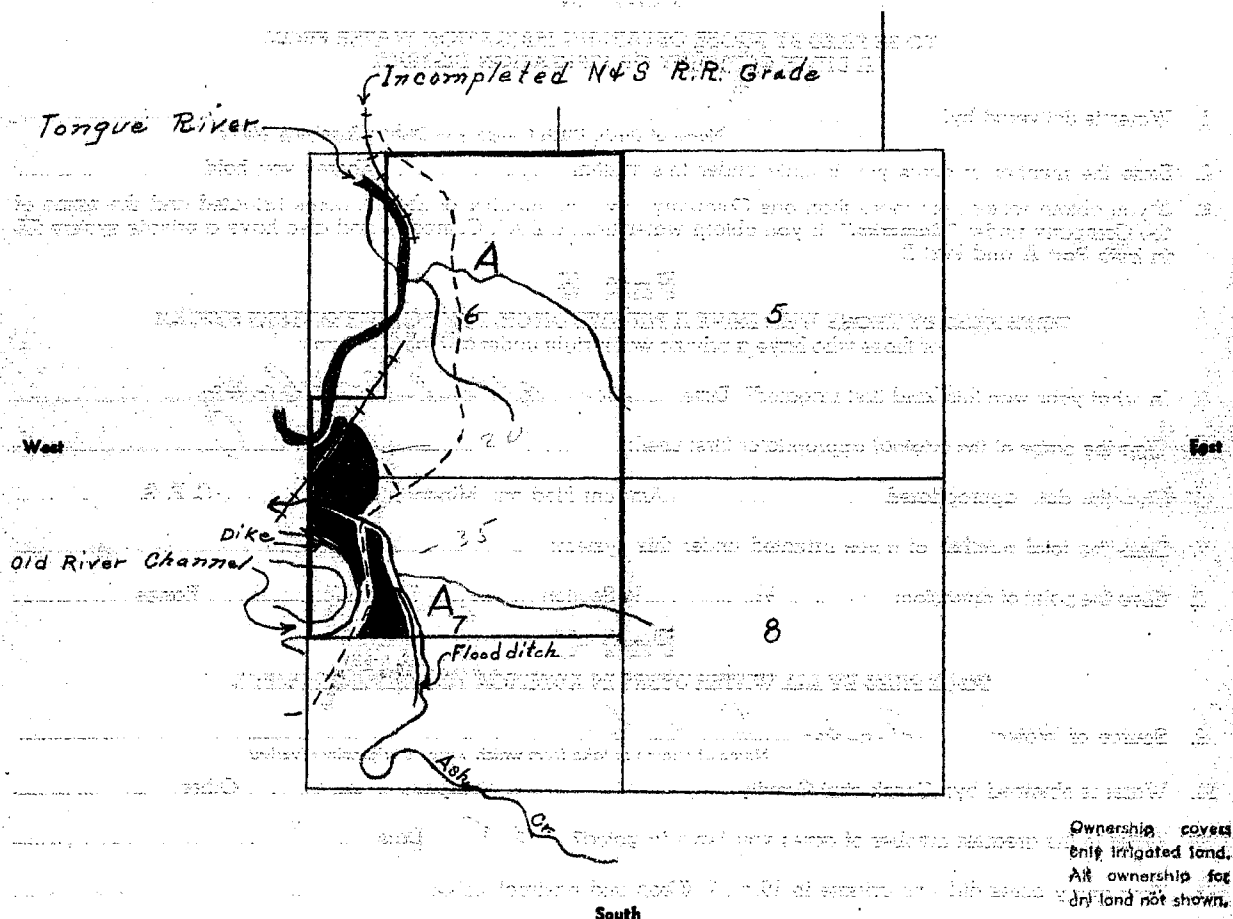


NON-IRRIGATED LAND



Potential Land

North



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: Ash Creek flood Irr Acres: 35.0
Ditch: _____ Acres: _____

Information supplied by:

Name Chas Johnson to Address _____ Date 6/5/47

REMARKS: Pauline D + Cook

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.

Farm Checked

STATE OF MONTANA

Code No. 12C, 1A (MA JOURNAL SHEET ON TANKAGE)

By Joe, Jim

STATE ENGINEER'S OFFICE

County Custer

Area Tongue Riv.

WATER RESOURCES SURVEY

☒ 4N ☒ 48E 1/2 - TANKAGE

Date 6/5/47

T. 4N R. 47E Sec.

MA-13 177

Legal Land Owner Johnson, Charlie

Photo No. None

Operator Same

Address Tongue River Stage

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ☒ Pres. 100 Pot. 50

Totals

Flood ☒ Pump ☒ Reservoir Gravity

Size and Capacity, Pump, etc. 4" Cent. 6 ft. lift. Tractor power (Not in use, Was never successful)

Original Appropriator, Company App. No.

Original Appropriator, Private Morris 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 Ash Crk., Several dams in Ash Creek all out at present, floods during high water the without dams.

Acres Irrigated 1946 100

Potential Acres 50 Seeped 0

Explain by extending dikes and putting headgate in Crk near rd. X-ing.

Condition of System Fair

Adequate Supply Yes ☒ No ☒

Explain Plenty in wet seasons

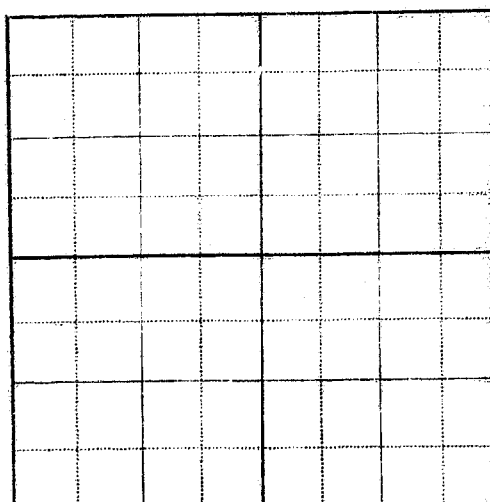
Topography Tongue Riv. Bottom

Information From Charles Johnson

Remarks Morris filing not shown and date of filing not known, see other side. Area is not all sectionized at present

COPY

also filed in 4N-47E.



land orig. owned by Morris who filed on water out of
Ash Crk, then Howard, ^{later} Mrs. Jackson, now owned by Johnson
land is dyked hay meadow which is flooded by crk
in spring only. Dams have been put in to flood oftener
but wash out. Johnson intends to put check dam ~~across~~
across crk ^{with} ~~and~~ headgate in c. dam to divert more water on
land & to include about 50 acres more in system.

Johnson has tried putting in small dams across crk channel
to use pump but this was not successful so he gave it up.
No Appropriation ^{filing} shown for this irr. but Johnson says
Morris filed for water out of Ash Crk.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Cluster

FILE NO. 50-T4N-R48E

Owner Johnson, Charles Address Miles City, Montana

AAA Owner _____ Address _____

Operator " " Address " "

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm E²W², E², SW⁴SW⁴, Sec. 6; N², Sec. 7; T4N-R48E

Code Number 6A, 7A

Photo No. Ma 13-177

AAA Contract No. _____

AAA Total Cropland Acreage _____

App. No. 206

Decree No. _____

Land is located in

Twp. 4N Rge. 48E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

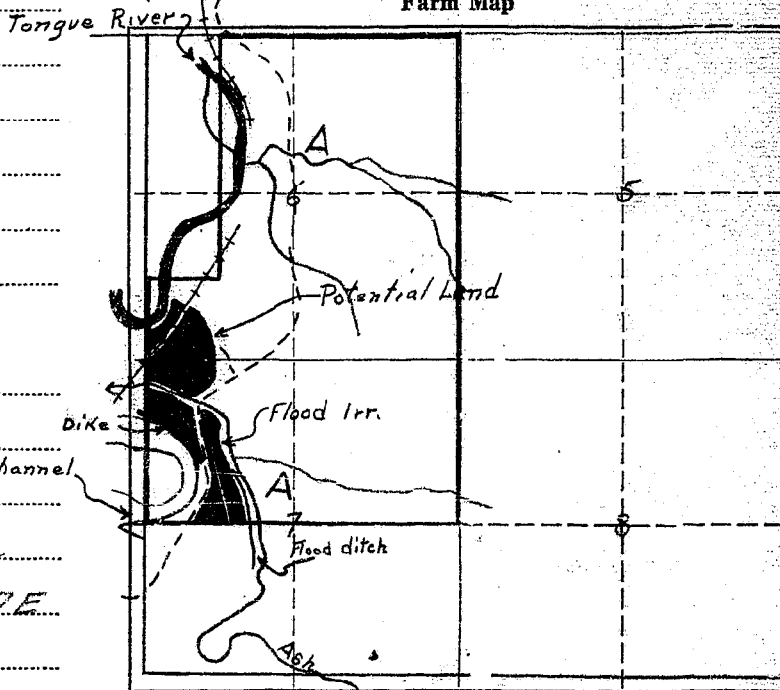
Filed in Twp. 4N Rge. 48

Remarks also shown same

land in T4N-R48E

Incompleted N & S. R.R. Grade
Total Acres in Farm ✓

Farm Map



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

Tongue River Basin



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STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

FORM WR-1-2M 12-47

Code No. 6B

County Custer

T. 4N R. 48E

Name of Land Owner William R. Sumner Address Missoula City, 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 Do (No. Date)
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? 10.0 Date 1920
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. 10 This land is under what ditch? old pump ditch not used for at least 20 years
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? out of use
16. Is your water supply adequate? Yes ☒ No _____ Explain Tongue R.
17. REMARKS: Pump out

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

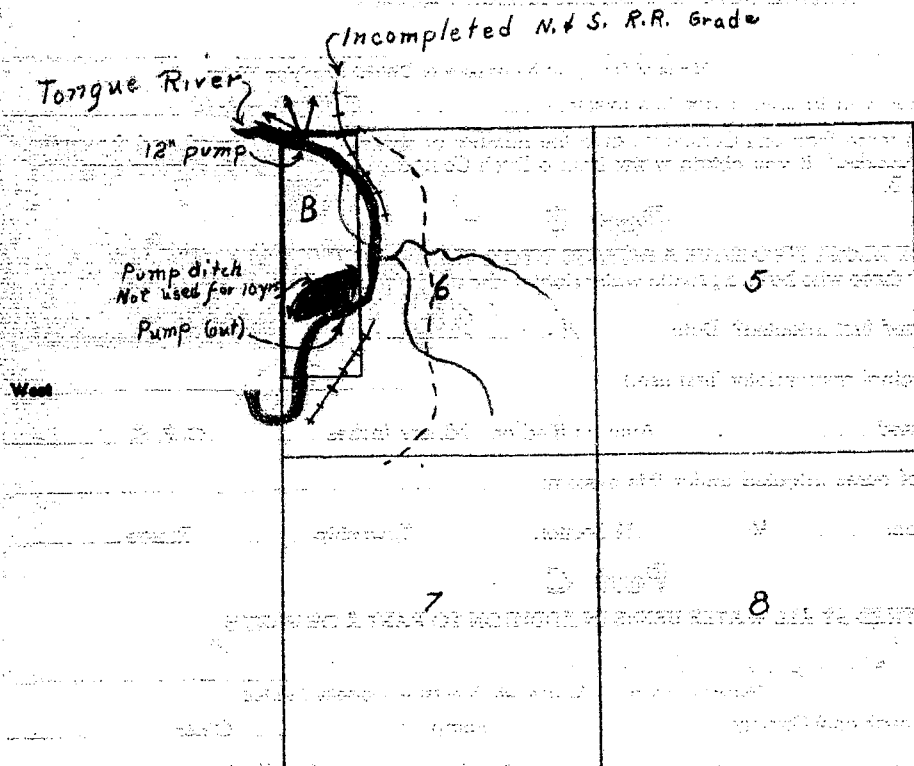
W2NW, NW5W, Sec 6-4N 4E

☐ *Name at Present*
IRRIGATED LAND

☐ NON-IRRIGATED LAND

☐ Potential Land

North



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

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: Old pump ditch out of use Acres: _____

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check Address _____ Date 6/5/47

REMARKS: D. Paulist & Cook

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.

STATE ENGINEERS OFFICE
Water Resources SurveyCOUNTY CusterFILE NO. 50-T4N-R48EOwner Sumer, William R. Address Miles City, Montana?

AAA Owner _____ Address _____

Operator " " Address " "

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record NoneAssessed Acreage 0Legal Description of This Farm W²NW⁴, NW⁴SW⁴, Sec. 6; T. 4N-R. 48ETotal Acres in Farm ✓Code Number 6BPhoto No. MA 13-177

AAA Contract No. _____

AAA Total Cropland Acreage _____

App. No. No Record by Discript

Decree No. _____

Land is located in

Twp. 4N Rge. 48E Twp. 5N Rge. 47E

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 4N Rge. 48E

Remarks _____

Farm Map

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



STATE OF MONTANA

STATE ENGINEER

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

BILLINGS, MONTANA

February 12, 1948

William R. Summer
Miles City, Montana

Re: Water Rights Tongue River

Dear Sir:

In accordance with the 1939 Session Law (Section 349.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in Montana, the State Engineer has been conducting a water resources survey in Custer County.

We are unable to find a recorded water filing for the land that you irrigate in the W¹/₄ NW¹/₄ Sec. 6, T. 4N., R. 48E. If a filing was made for this land we would like to have you send us the name of the appropriator, the date filed on, and the number of inches filed on. If no recorded filing was made we would like to have you send us the name of the first user and the date, or the approximate date, that the land was first irrigated so that we may establish a date of priority for this land.

We would like to have you make this a first on your agenda and send this information to us as soon as possible in the enclosed, stamped, self-addressed envelope.

Very truly yours,

Gerald J. Oravetz
Assistant State Engineer

Dear Sir

GJO/a
enc.

I never applied for a water permit. Pumped water about 2 or 3 yrs with a 4 in ~~inches~~ pump on about 4 or 5 acres. I believe the yrs. were 37-38 possibly 39.
Yours Truly
Wm R Summer