Form WR-B
Order 17362

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County.....

Code No.....

Twp. ..... Rge. .....

Twp. ..... Rge. .....

Twp. ..... Rge. .....

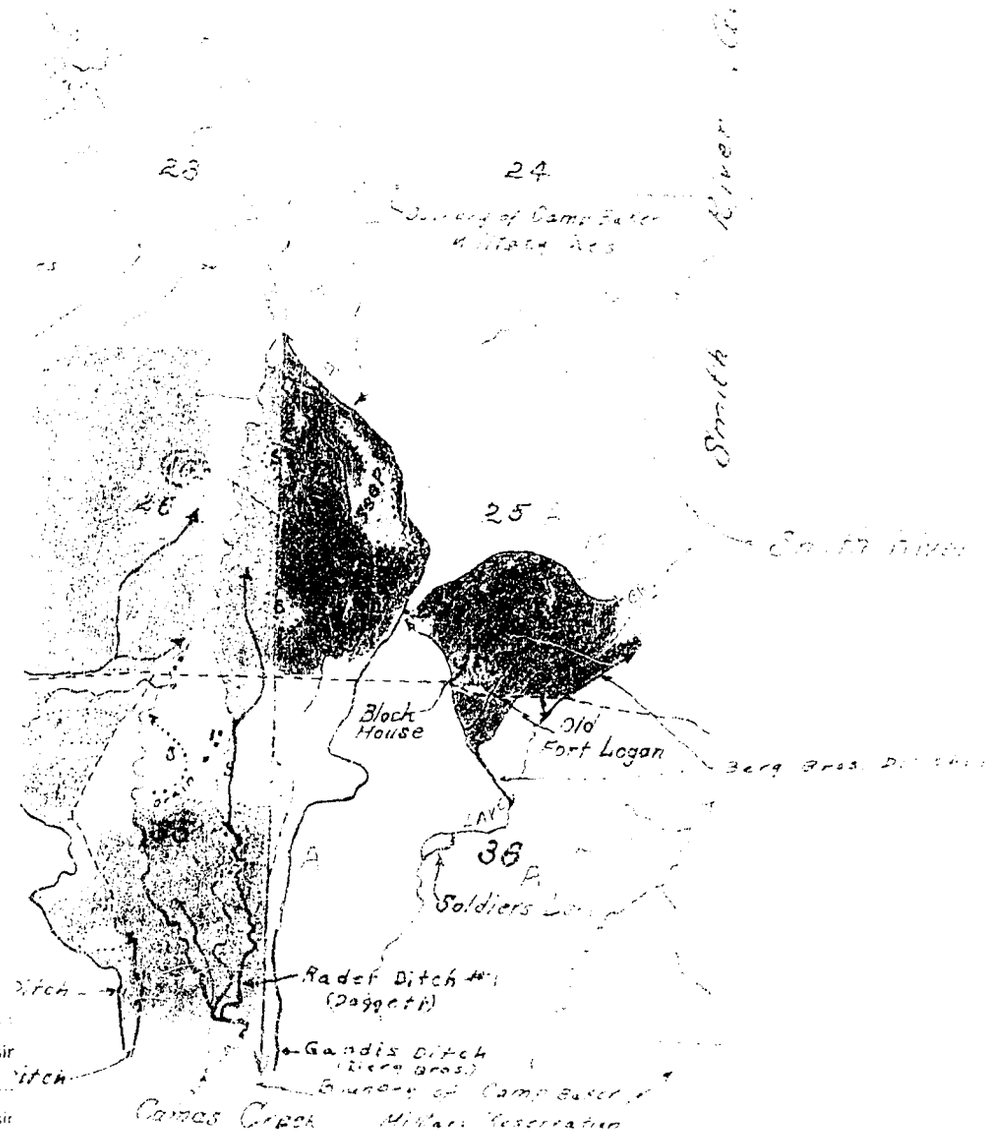
Name of Land Owner..... Address.....

Name of Operator..... Address.....

Legal Description.....

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

North



Code No. ....

Basin ..... F..... P..... G..... S.....

Code No. ....

Basin ..... F..... P..... G..... S.....

Code No. ..... System.....

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 ..... Date .....

Form WR-B
Reporter 17362 11-9-18

Twp. ..... Rge. .....
Twp. ..... Rge. .....
Twp. ..... Rge. .....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County .....
Code No. .....

Name of Land Owner ..... Address .....
Name of Operator ..... Address .....
Legal Description .....

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

North

Code No. 25A, 26A System Jacobs Ditch Source of Water Canal Creek
Basin Milk River Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... G ..... S .....

Code No. 25A, 26A System Rabbit Ditch No. 1 Source of Water Canal Creek
Basin Milk River Present 1.03 Potential ..... Maximum 1.03 R ..... F ..... P ..... G ..... S .....

Code No. 25A, 26A System Rabbit Feed Ditches Source of Water Lake Creek (Golden Lake)
Basin Milk River Present 1.37 Potential ..... Maximum 1.37 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 ..... Date .....

Form Checked

FORM F-1 REPORTER 1M 3-49 17300

By Dave & Joe

Area Benton Gulch

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 7A

County Meagher

T. 11N R. 4E Sec. 7

Date 8/23/49

Photo No. 15A-131

Legal Land Owner Candea, Dimitru Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Gravity Ditch Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Minnie Hurtell App. No. 604 ?

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 Springs

Acres Irrigated 1949 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System good

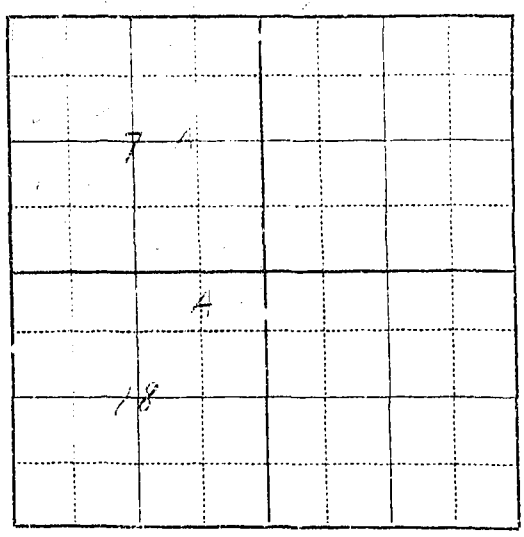
Adequate Supply ..... Yes ✓ No _____

Explain Spring Continues flow

Topography Creek bottom

Information From _____

Remarks _____



Springs

Ditch starts at County road culvert - in SW¼ Sec. 7

Another ditch near house in SW¼ these ditches irrigate small hay meadows. Sec. 7

Form WR-B
Reprinted 17302 1M-2-

Twp ..... No. .....
Twp ..... Rge. .....
Twp ..... Rge. .....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

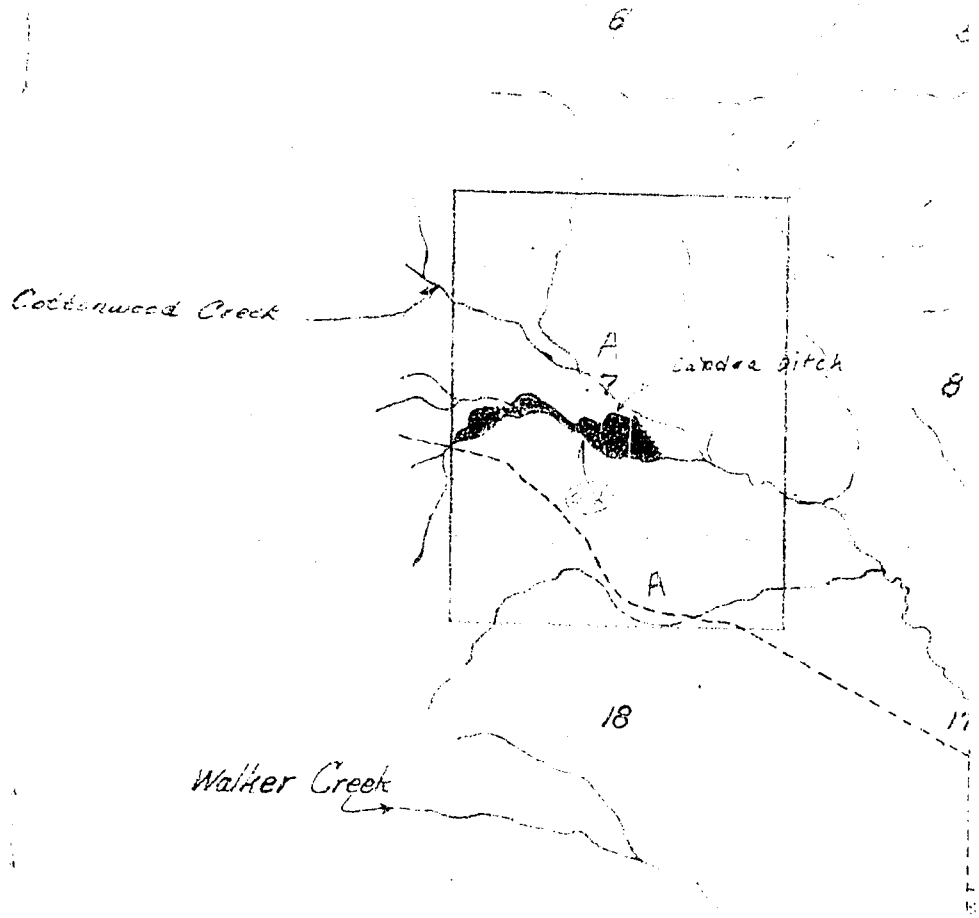
FARM MAP

County.....
Code No.....

Name of Land Owner..... Address.....
Name of Operator..... Address.....
Legal Description.....

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

North



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.....
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 ..... Date.....

Form Checked

By Dave & Joe

Area Camas Creek

Date 10/13/49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County Meagher

T. 10N R. 4E Sec. 2, 11N-4E 34 35 26

Photo No. 15A-133-26

Legal Land Owner Doggett, Howard J. Address White Sulphur

Operator R. A. Lyng Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity ditches Pres. Pot.

Totals

Flood Pump Power on Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. D23, D24, D25

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 Camas Creek

Acres Irrigated 1949

Potential Acres Seeped

Explain

Condition of System good

Adequate Supply — Yes ✓ No

Explain Most years

Topography Creek bottom

Information From [illegible]

Remarks [illegible]

Camas Creek.
Main ditch head on the west bank, in SE¼ SW¼ Sec. 2 T10N-R4E - It has a large wooden headgate & measuring weir -
This ditch extending in a northerly direction through Sec 2. then into Sec. 35, Then west in Sec 34 along Elk Cr. to a point in the northeast of the northwest quarter - where it spills into Elk Cr.
Irr. bay in Sec. 2, 34, 35
A ditch heads a few yards below on the north bank of Elk Cr. going easterly then north on to bench, to irrigate land in Sec. 26, 27 (This ditch maybe a continuation of Camas Cr. ditch?)

Form Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Camas Creek

Date 10/12/49

Code No.

County Meagher

T. 11N R. 4E Sec. 27, 34

Photo No. 15A-132

Legal Land Owner Doggett, Howard J. Address White Sulphur

Operator R. A. Lyng Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity ditches Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. P 56

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 Elk Creek

Acres Irrigated 1949

Potential Acres Seeped

Explain

Condition of System good

Adequate Supply Yes ✓ No

Explain See remarks

Topography 1st Bench

Information From Field Survey

Remarks Elk Creek, supplemented by Moose Creek.

(See back of Form)

Elk Creek

Elk Creek Ditch heads in SE, NW¼ Sec. 33 on west bank. No hdgate.
Extendes northeasterly through NW, NW¼, Sec. 34 then into sec. 27 where it branches - one branch going northeast across sec. 27 where it spills into Camas Cr. ditch and also laterals to irrigate land in the north half of Sec. 27.
Other branch going northwest to about center of sec. on west side, where it branches and goes around field in north half of sec. 27

Note:
Elk Creek is supplemented from Moose cr through Doggett - Manger Ditch which heads in NE¼, Sec. 30 T10N-R4E - From Moose Cr. heading this ditch spills into Ayres cr. then pick up and spilled into Elk Creek.
Another ditch heads in SE, NW¼, Sec 33 on east bank, extending northeasterly along creek then east for about half mile and spills into main Camas Cr. ditch would irr. about 35 acres in North half of Sec 34 on south side of Elk Cr.

FORM D-1
REPORTER 1M 2-48 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township ..... Range ..... County .....

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

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

Township [illegible] Range [illegible] County [illegible]

Parcel Number	Name of Owner	Address
[illegible]	[illegible]	[illegible]

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County:

Code No.:

Name of Owner:

Address:

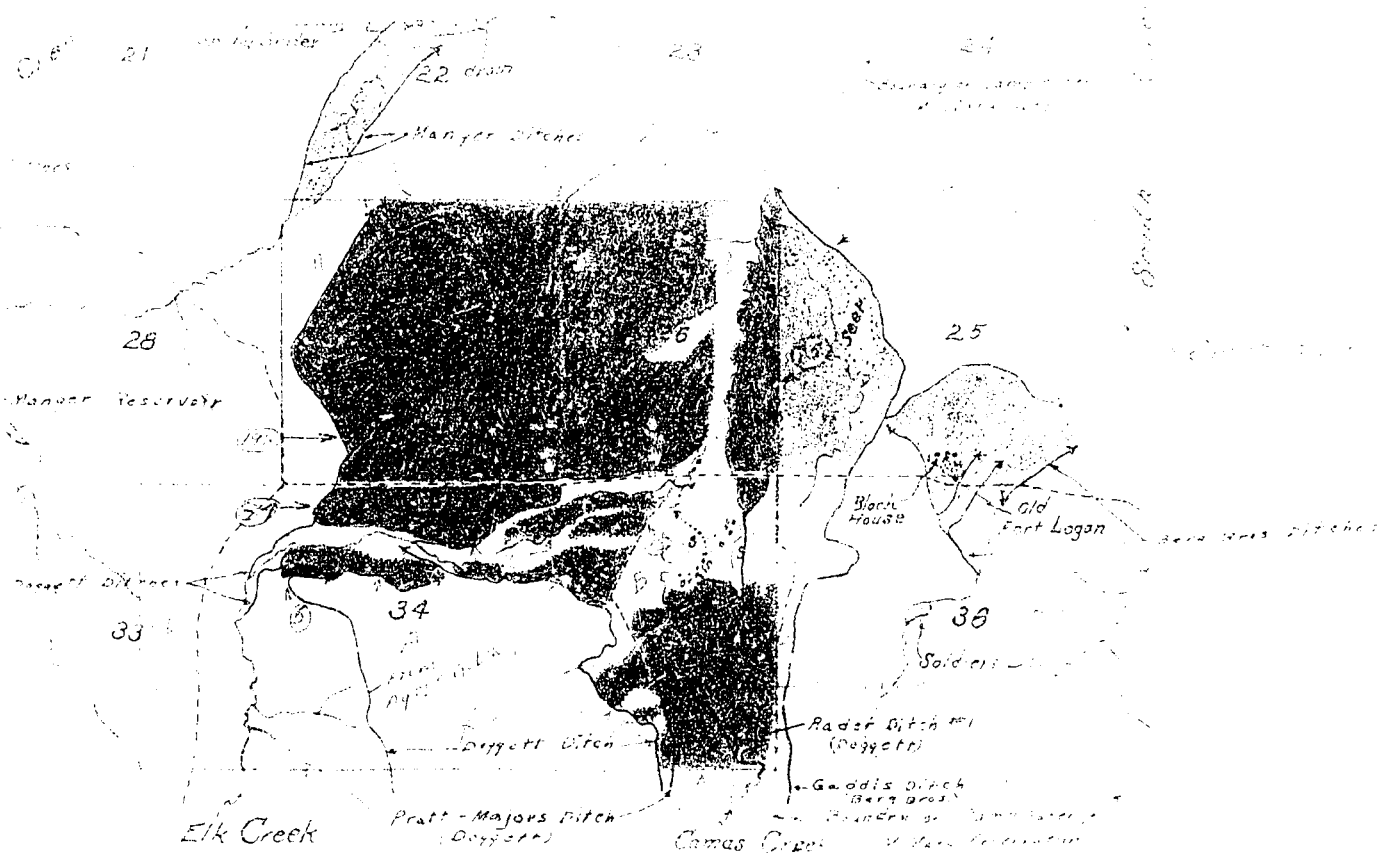
Name of Operator:

Address:

Legal Description:

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

North



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 acres or inches, acre feet or the case may be in said area.

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

Information from: Date:

Form WR-B
Reporter 17362 1M-2-4

Twp. [illegible] Rge. [illegible]
Twp. [illegible] Rge. [illegible]
Twp. [illegible] Rge. [illegible]

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County [illegible]
Code No. [illegible]

Name of Land Owner [illegible] Address [illegible]
Name of Operator [illegible] Address [illegible]
Legal Description [illegible]

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

North

Code No. [illegible] System RADER DITCH No. 1 Source of Water CAMAS CREEK
Basin [illegible] RIVER Present [illegible] Potential [illegible] Maximum [illegible] R. ✓ F. [illegible] P. [illegible] G. ✓ S. [illegible]
Code No. [illegible] System [illegible] Source of Water CAMAS CREEK
Basin [illegible] Present [illegible] Potential [illegible] Maximum [illegible] R. ✓ F. [illegible] P. [illegible] G. [illegible] S. [illegible]
Code No. 25 B System PRATT-MAJORS DITCH Source of Water CAMAS CREEK
Basin SMITH RIVER Present [illegible] Potential [illegible] Maximum [illegible] R. ✓ F. [illegible] P. [illegible] G. ✓ S. [illegible]
Code No. 54 A, 25 B System [illegible] DITCHES Source of Water CAMAS CREEK
Basin SMITH RIVER Present [illegible] Potential [illegible] Maximum [illegible] R. ✓ F. [illegible] P. [illegible] G. ✓ S. [illegible]

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 [illegible]

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

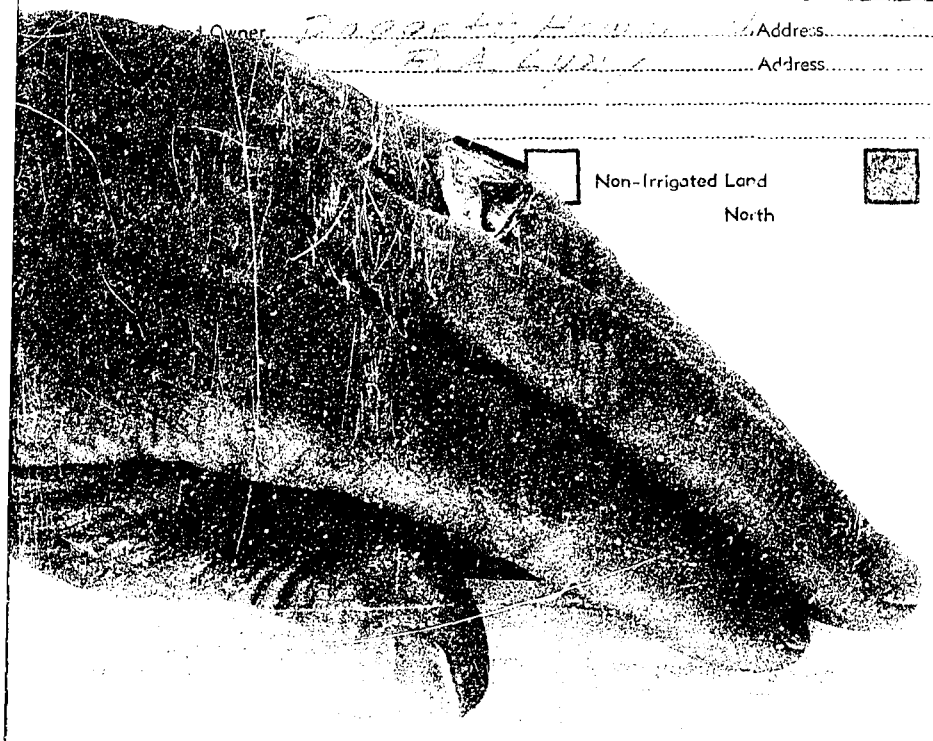
Information from [illegible] Date [illegible]

Owner ..... Address .....

..... Address .....

.....

.....



Non-Irrigated Land

North

Potential Land Under Existing Facilities

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. .....

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 ..... Date .....

Farm Checked

FORM F-1 REPORTER 1M 3-49 17360

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave + Joe

Area Benton Gulch

Date 9/22/49

Code No. 21A-22A-23B

County Meagher

T. 11N R. 4E Sec. 21, 22, 23

Photo No. 15A-132

Legal Land Owner Manger, Clara Mrs. Address White Sulphur

Operator (Forman - Snider, Ray (operator) Russell Manger Address " "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Gravity ditches Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private Richard Manger App. No. D16

App. No. 216

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

Manger Ranches - 215

Is all land irrigated from one system? Yes ____ No ____

(If No, show break down on map)

Source of Water Benton Gulch

Acres Irrigated 1949

Potential Acres ____ Seeped ____

Explain ____

Condition of System good

Adequate Supply ..... Yes ✓ No ____

Explain Continuous flow

Topography Bench slope & Creek bottom

Information From [illegible]

Remarks ____

Benton Gulch:

Ditch on the north-side heads in NE, NW¼ Sec. 21 and extending along north Sec. line 21 & 22, & then on to bench northwest of northeast of Sec. 22 - Land on the bench (potential).

Ditch out of slough in NE, NW¼, Sec. 22 it goes east over to hay meadow (potential) in NE, NE Sec 22 and NW, NW¼, Sec 23.

Ditch on south side heads in NE, NW¼ Sec. 21 and extending east along hay meadows in creek bottom, to about center of sec. 22.

Farm Checked

By Dave & Joe

Area Tomas Creek

Date 9/22/49

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 22A-23A-29A-30A

County Meagher

T. 11N R. 4E Sec 30, 29, 22, 23

Photo No. 15-A-132

Legal Land Owner Manger Clara Mrs. Address White Sulphur

Operator Snyder, Ray (Forman) Address " "

op. Russell Manger

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Gravity ditches Pres. ____ Pot. ____

Totals ____ ____

Flood ____ Pump ____ Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private ____ App. No. 2081, 2078, 2079, 2080

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 Tomas Creek

Acres Irrigated 1949 ____

Potential Acres ____ Seeped ____

Explain ____

Condition of System Being Cleaned, new ditch under constr.

Adequate Supply..... Yes ✓ No ____

Explain See remarks

Topography Creek bottom

Information From Ray Snider

Remarks Tomas Creek supplemented from storage res. in Keep Cool Creek

Tomas Creek:

Two ditches heading near west line SE¼ Sec. 30 - one on each side of creek, extending east into Sec. 29. Potential pasture land and other land summer fallowed this year.

New Ditch heads out on NE, NE¼, Sec. 28 it cuts west corner Sec. 27, then northeast into Sec. 22 and around point of hill going west up Benton Gulch - This ditch under construction. Another ditch heads on east side of Tomas Cr. in NW, NW¼, Sec. 27 extending northeast into Sec. 22 to a point south of ranch buildings. Irr. hay meadows in Sec. 22.

And ditch heads in the SW, NE¼, Sec. 22 and extending to east line of Sec. 22 Also new drain ditch heading about same as ditch, going northeast paralleling Tomas Cr. and spills into Benton Gulch.

FORM D-1
REPORTER IM 3-49 17373

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township [illegible] Range [illegible] County [illegible]

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

Township [illegible] Range [illegible]

Township 11 N Range 4 E County Meeker

Parcel Number	Name of Owner	Address
21A-22A	Mangee Clara Mrs.	White Sulphur
22A		

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County

Code No.

Name of Land Owner

Name of Operator

Legal Description

Basin

Code No.

Farm

System

Present

Potential

Maximum

R F P G S

Source of Water

Present

Potential

Maximum

R F P G

Date

Company

Irrigation

Flood Irrigation

Stored Water

Date

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

Twp. ..... Rge. .....
Twp. ..... Rge. .....
Twp. ..... Rge. .....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County .....
Code No. .....

Name of Land Owner ..... Address .....
Name of Operator ..... Address .....
Legal Description .....

Irrigated Land Non-Irrigated Land Potential Land Under Existing Facilities

North

Code No. [illegible] System [illegible] Source of Water THOMAS CREEK
Basin SMITH RIVER Present [illegible] Potential [illegible] Maximum [illegible] R. [illegible] F. ..... P. ..... G. [illegible] S. .....
Code No. [illegible] System [illegible] Source of Water BENTON CREEK
Basin [illegible] Present [illegible] Potential [illegible] Maximum [illegible] R. [illegible] F. ..... P. ..... G. [illegible] S. .....
Code No. ..... System ..... Source of Water .....
Basin ..... Present ..... Potential ..... Maximum ..... R. ..... F. ..... P. ..... G. ..... S. .....
Code No. ..... System ..... Source of Water .....
Basin ..... Present ..... Potential ..... Maximum ..... R. ..... F. ..... P. ..... G. ..... S. .....

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

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

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

FORM F-1 - GAZETTE 1m55-2M-1-47

Farm Checked

By Dave & Joe

Area Tomas Creek

Date 9/22/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County Meagher

T. 11N R. 4E Sec. 28,29

Photo No. 15A-132

Legal Land Owner Mangel, Clara Mrs. Address White Sulphur

Operator Ray Snider Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Storage Reservoir Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No. 1201

Original Appropriator, Private App. No. 1202, 1203

West Cr. 2245

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 Keep Cool Creek

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

Adequate Supply — Yes ✓ No

Explain Plans to enlarge reservoir

Topography

Information From

Remarks Storage reservoir to Supplement water in Tomas Cr. for irrigation also a little meadow on Benton Gulch. Also Stock water.

Farm Checked

By Dave & Joe

Area Smith River

Date 9/21/49

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 12 d

County Meagher

T. 11 N R. 4 E Sec. 12

Photo No. 15 A 88

Legal Land Owner Mordan, William Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Gravity ditches Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private ____ App. No. None

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 Smith River

Acres Irrigated 1949 ____

Potential Acres ____ Seeped ____

Explain ____

Condition of System dams & Headgates in need of repair

Adequate Supply..... Yes ✓ ____ No ____

Explain ____

Topography River bottom

Information From William Mordan

Remarks Filed on land in 1911 took out ditches in 1912 has used continuous.

Owner in ill Health didn't do much with system this year.

Smith River.

Two ditches in NW¼, sec. 12

In spring have had hard time to keep dams and headgates in as the ice and high water wreck them.

Has a log and rock detty in river to divert water into ditch

The two ditches one on each side of river irrigate about 18 acres hay meadow.

Farm Checked

By Dave & Joe

Area Smith River

Date 9/21/49

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No.

County Meagher

T. 11N R. 4E Sec. 12

Photo No. 15A-88

Legal Land Owner Mordan, William Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity ditch Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private 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 Reservoir In Coulee

Acres Irrigated 1949, none

Potential Acres 20 Seeped

Explain

Condition of System good

Adequate Supply..... Yes No ✓

Explain Depends on season

Topography Bench

Information From

Remarks

Reservoir in SE, NE, NE¼, Sec. 12
Potential land under ditch from reservoir
for about 20 acres.

FORM D-1
REPORTER 1M 2-49 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township [illegible] Range [illegible] County [illegible]

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

Township [illegible] Range [illegible]

Township 11 N Range [illegible] County Meagher

Parcel Number	Name of Owner	Address
12A	Morgan, William	White Sulphur

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

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

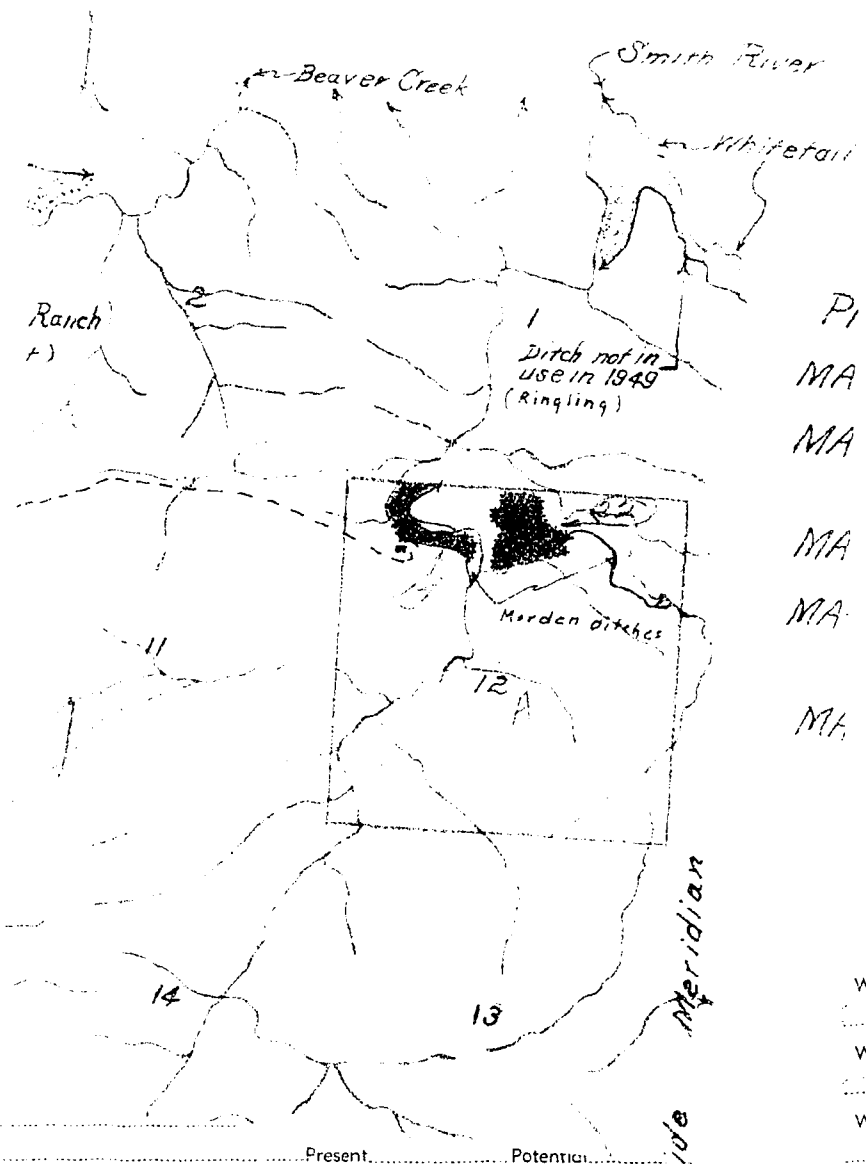
FARM MAP

County
Code No.

Name of Land Owner. Address
Name of Operator. Address
Legal Description.

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

North



Code No. Water
Basin R. F. P. G. S.
Code No. Water
Basin R. F. P. G. S.
Code No. Water
Basin Present Potential 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 Date

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

Twp. ..... Rge. .....
Twp. ..... Rge. .....
Twp. ..... Rge. .....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

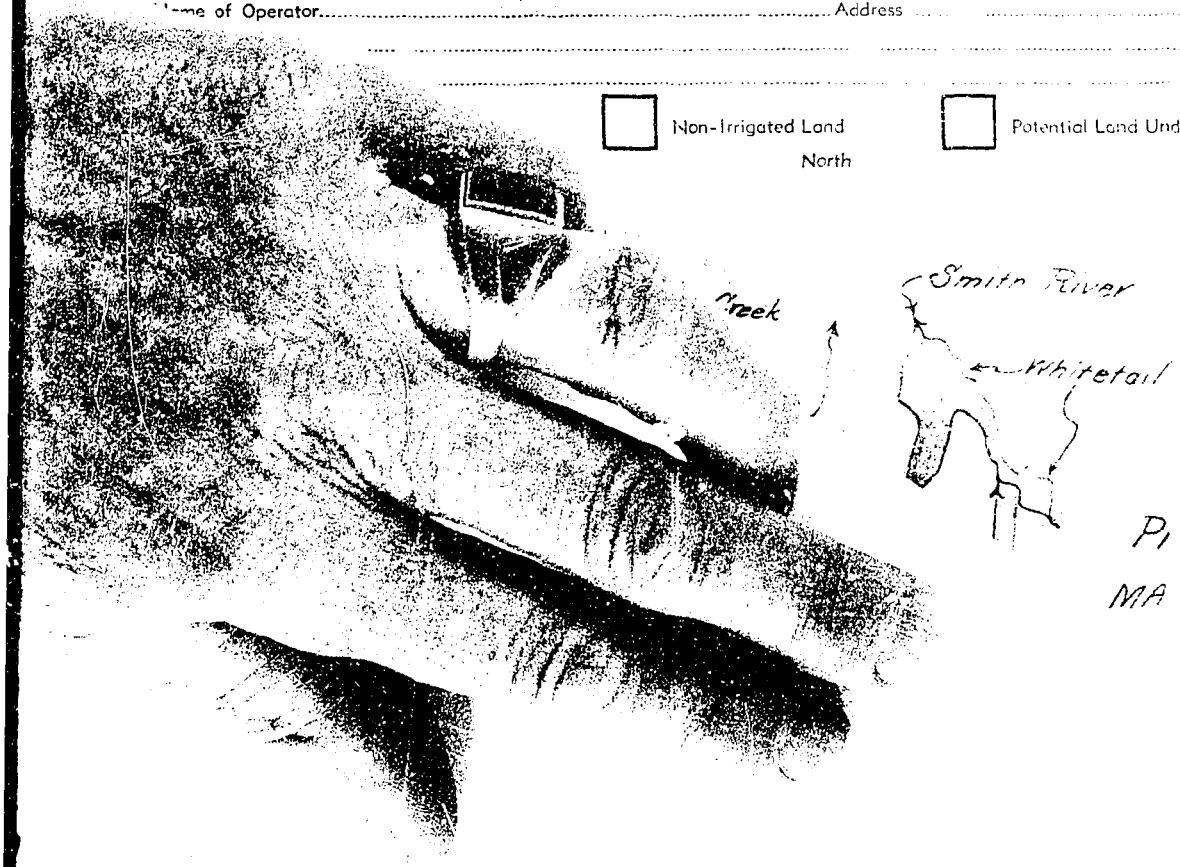
FARM MAP

County .....
Code No. .....

Name of Land Owner ..... Address .....
Name of Operator ..... Address .....

☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North



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 .....
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 ..... Date .....

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Code No. 3A, 4A

Area Beaver Creek

County Meagher

T. 11N-R4E ~~[illegible]~~ Sec. 1, 3, 4

Date 9/9/49

Photo No. 15A-131

Legal Land Owner Northwestern Finance Corp. Address White Sulphur

Operator Daggett, Howard Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Gravity ditches Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Lewis Lee App. No. 160-161

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 Beaver Creek

Acres Irrigated 1949 None

Potential Acres _____ Seeped _____

Explain _____

Condition of System Being repaired New dam

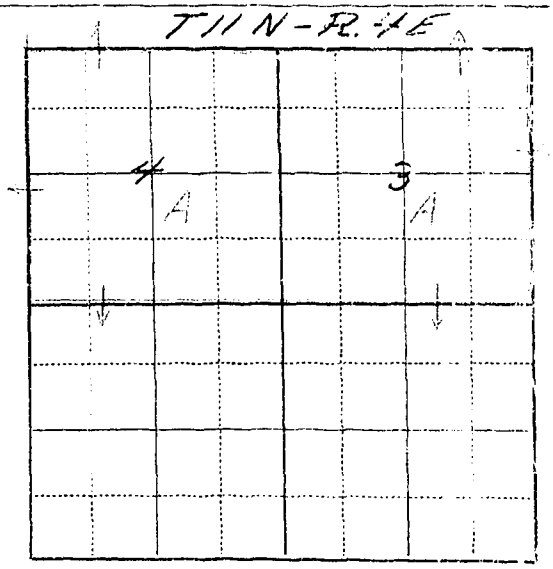
Adequate Supply..... Yes _____ No _____

Explain _____

Topography Creek bottoms

Information From _____

Remarks _____



Beaver Creek:
Ditch heads NW, SE¼, Sec. 4 - T11N-R4E
No headgate, extends east north of buildings & crosses road, then going north in a draw and flumes draw.
Then in a northeasterly to the east line of Sec. 3 at a point in the NE, SW¼ it formally lateraled into a wooden flume, which crossed to the south side of Beaver Cr. then easterly along upper side of hay meadow in sec 3.
A new dirt dam under construction in the NE, SW¼, Sec 3. Just above the old flume where ditch had crossed to south side of Beaver Cr.
Note = System being repaired.

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

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

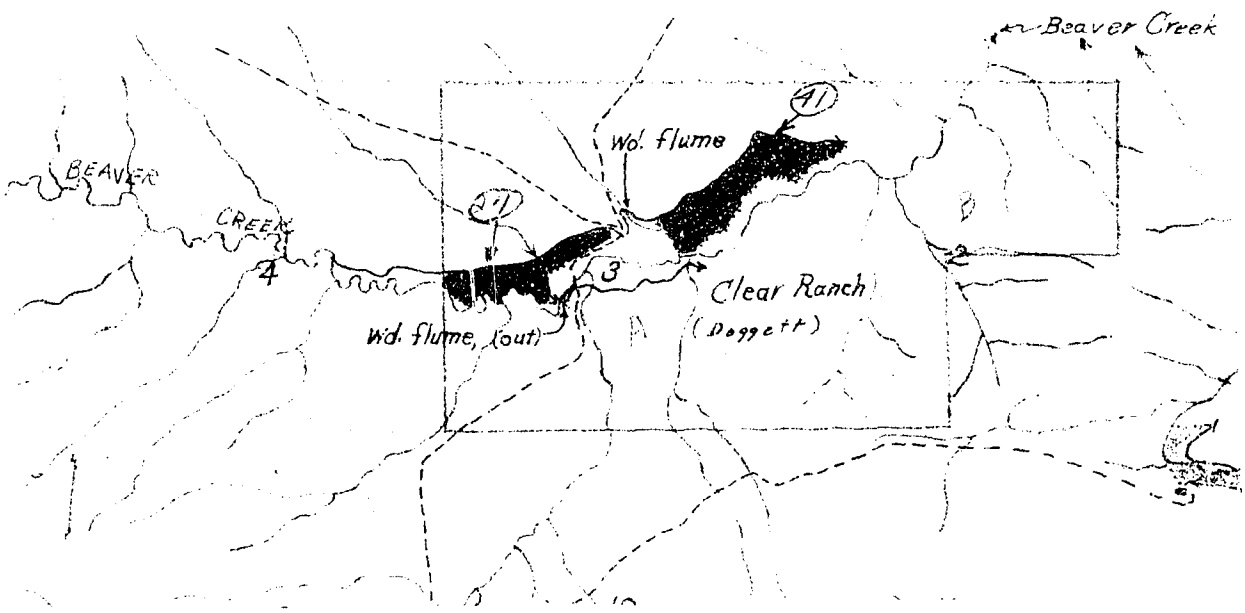
FARM MAP

County
Code No.

Name of Land Owner ..... Address .....
Name of Operator ..... Address .....
Legal Description .....

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

North



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

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

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

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

Form Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Code No. 1 A

County Meagher

Area White Tail Deer Cr.

T. 11 N R. 4 E Sec. 1

Date 9/1/49

Photo No. 15A-89

Legal Land Owner Ringling, Paul Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Ringling Ditch Pres. 0 Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private ____ App. No. ____

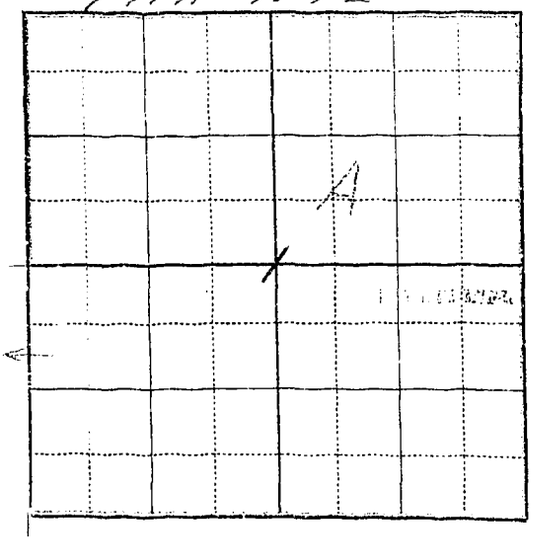
Is the system an extension of another system? Yes ____ No ____

Is all land irrigated from one system? Yes ____ No ____

(If No, show break down on map)

Source of Water White Tail Deer Creek

T11N-R4E



Acres Irrigated 1948 None

Potential Acres ____ Seeped ____

Explain ____

Condition of System No dam or headgate, ditch partly washed (out)

Adequate Supply..... Yes ____ No ____

Explain ____

Topography Creek bottom

Information From ____

Remarks Ditch does not look as though it had been used for several years.

Form WR-B
Reporter 17302 1M-2-49

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County
Code No.

Name of Land Owner. Address.
Name of Operator. Address.
Legal Description.

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

North

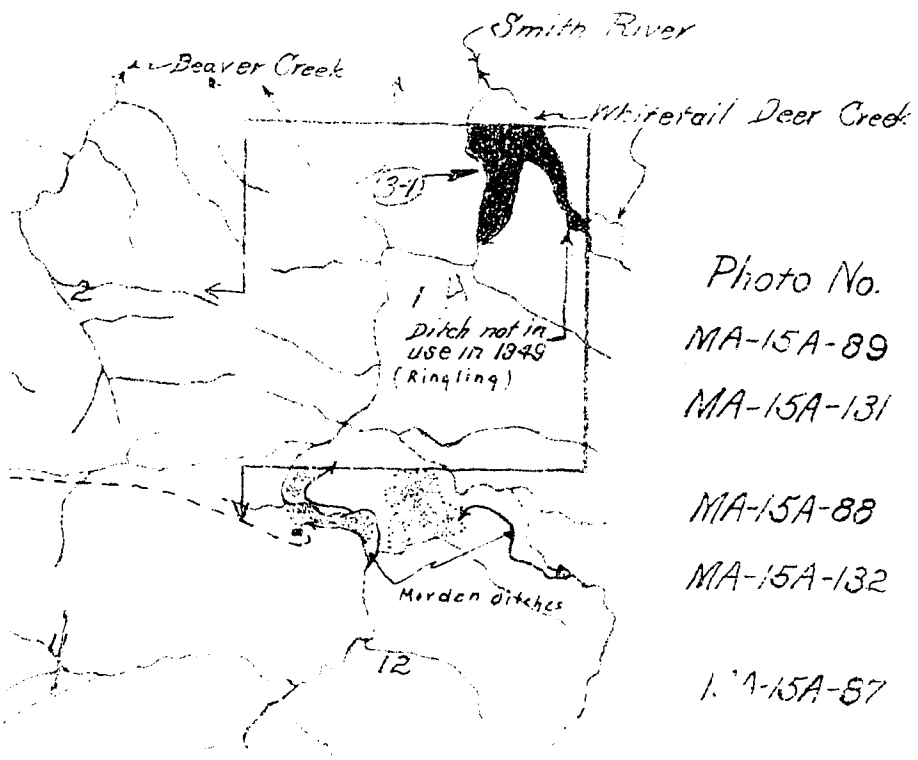


Photo No.
MA-15A-89
MA-15A-131
MA-15A-88
MA-15A-132
MA-15A-87

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

Information from. Date.

Form Checked

FORM F-1 REPORTER 1M 3-49 17300

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Benton Gulch

Date 8/24/49

Code No.

County Meagher

T. 11 N R. 4 E Sec. 19,20

Photo No. 15A-132

Legal Land Owner Stoyanoff, Sam Address White Sulphur

Operator Anders Gabriels Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity Ditches & Reservoir Pres. Approx 400 Pot. Pli.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, ~~Company~~ Owen H. Byrne — 2204; Jacob Wagoner — App. No. 2205-222; Samuel Edwards — 2606

Original Appropriator, Private App. No. John E. Byrne - D11 - D12 - D169

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 Benton Gulch, Walker Creek

Acres Irrigated 1949, About 400

Potential Acres Pli. Seeped

Explain

Condition of System good

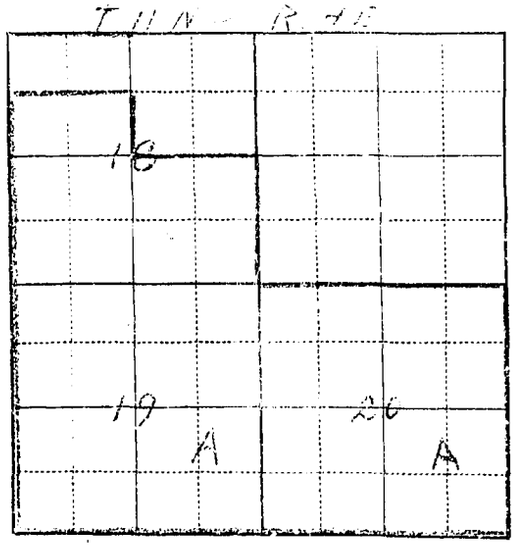
Adequate Supply..... Yes ✓ No

Explain Ditch from Benton Gulch + 2 res.

Topography Creek bottoms & 1st bench

Information From Anders Gabriels

Remarks



Benton Gulch

Ditch out of north side, SE, SW¼ Sec 19 irrigates land in Sec 19 + 20 also supply ditch ~~for~~ reservoir in Walker Creek.

Also reservoir with headgate in Sec. 13-T.11N-R3E. That supplements reservoir in sec. 20-T.11N-R4E.

North side ditch has flume (wood) about 40 ft long crosses branch of Benton Gulch.

South side ditch in SE, SW¼, Sec. 20-T.11N-R4E irrigates land in Sec. 20 - Hay meadows.

The two reservoirs are in Walker Creek, built ~~to~~ To hold irrigation water.

Stoyanoff says he dont have to open gates in reservoir as it seeps and is picked up in ditch, has enough water for irrigation.

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

Rge.
Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

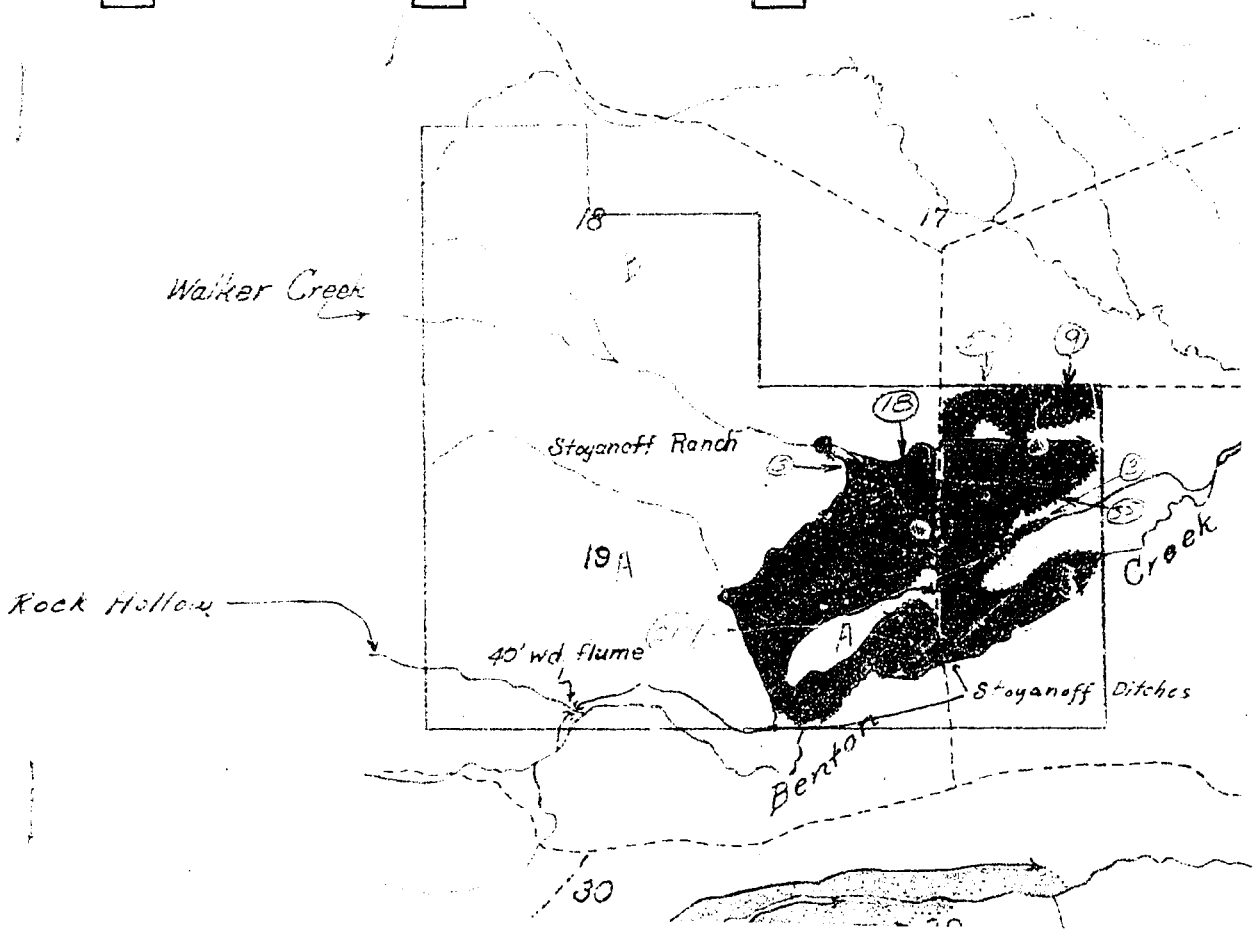
WATER RESOURCES SURVEY

FARM MAP

County
Code No.

Name of Land Owner..... Address.....
Name of Operator..... Address.....
Legal Description.....

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



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.....
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 ..... Date.....

Township11 North - Range 3 East

Code No.	Owner	Operator
4a	Bingham, Minnie H.	
4b,5a,	Buckingham, Walter E.	
26a,27a	Coleman, Clifton W.	
6a,7b	Lind, Lydia	
25a	Manger, Clara	C. & R. Manger
8b,13a,15a,14a,15a, 20a,21a,22a,23a,24a, 28a,29a,32a,33a	Watson, Art	

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

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township..... Range..... County .....

147 6	2535 2547 5	589 589 2540 199 1933 559 4	3	2	1
7	639 3179 8 639 3199 3766	9	10	11	1796 604 12 604 3739
725 18	639 3199 3200 639 3199 3200 3766 17	16	3768 15	14	13
19	20	21	22	23	24
30	29	1226 28	27	319 26	25
31	32	33	34	35	36

.....

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.....

.....

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

Township 11 North, Range 3 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
147	Diehl, Mary E.	Beaver Creek	2-14-14	2-26-14	75
179	Bingham, Minnie H.	Little Beaver Creek	4-15-12	4-16-12	150
219	Edwards, Thos. W.	Benton Gulch	6-1-17	7-19-19	75
589	Byrne, John E.	Cottonwood Creek	10-1-08	4-14-09	100
604	Hartell, Minnie	Cottonwood Creek	10-20-15	10-21-15	250
639	Watson, Alexander	Cottonwood Creek	1-16-04	1-16-04	200
725	Watson, A. H.	Deer Creek	1-16-04	1-16-04	160
1226	Watson, A. H.	Lambing Camp Creek	1-16-04	1-16-04	160
1796	Byrne, John E.	Sheep Camp Creek	8-3-07	8-5-07	100
1933	Bingham, Minnie	Spring Creek	5-15-13	7-16-14	50
2199	Watson, A. H.	Vermont Creek	7-20-89	8-29-10	250
2200	Watson, Sarah A.	Vermont Creek	2-20-03	4-1-07	160
2533	Bingham, Burt J.	Slate Rock Spring	9-24-13	9-27-13	50
2540	Bingham, Minnie H.	Tourist Spring	4-15-12	4-16-12	50
2548	Bingham, Burt J.	Willow Spring	9-24-13	9-27-13	50
2739	Sontmayer, Michael	Unnamed Spring	3-26-18	3-28-18	25
2766	Watson, Alexander	Unnamed Spring	3-10-04	4-1-07	150
2768	Watson, Luella	Unnamed Spring	4-14-03	4-1-07	100

FORM F-1 - GAZETTE 1605-2M-1-47

Farm Checked

By

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County

T. R. Sec.

Photo No.

Legal Land Owner Address

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

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

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

Adequate Supply — Yes No

Explain

Topography

Information From

Remarks

FORM 51—REPORTER PRTG.—1M 7-50—22122 STATE OF MONTANA

STATE ENGINEER'S OFFICE

16A - 196

WATER RESOURCES SURVEY

Township [illegible] Range [illegible] County

6	5	4	3 A	2 A	1 A
7	8	9	10	11 A	12 1796
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25 A
31	32	33	34	35	36

[illegible]

Township [illegible] Range [illegible]

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address
1796	Byrne, John E. Sheep Camp Cr.	8-3-07 8-5-07 100

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

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

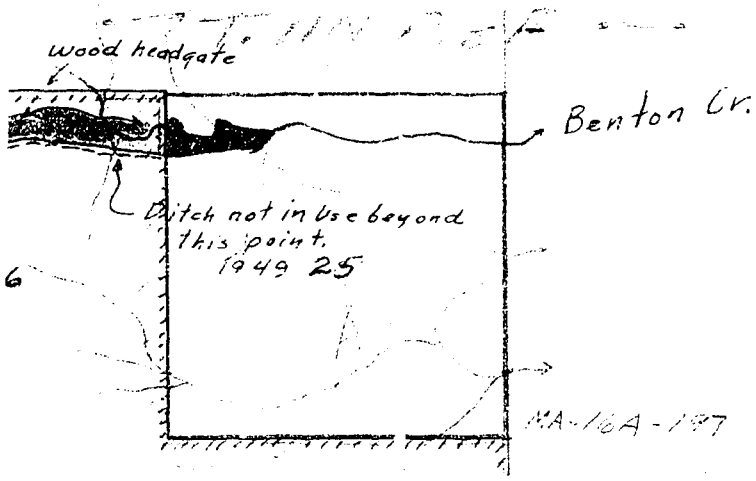
FARM MAP

County
Code No.

Name of Land Owner..... Address.....
Name of Operator..... Address.....
Legal Description.....

Irrigated Land Non-Irrigated Land Potential Land Under Existing Facilities

North



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

Farm Checked

FORM F-1 REPORT ... IM 3-49 17360

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Beaver Creek

Date 8/11/49

Code No. 4A

County Meagher

T. 11N R. 3E Sec. 4

Photo No. 16 A 185

Legal Land Owner Bingham, Minnie H. Address ... Montana

Operator Same Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Gravity Ditches Pres. Approx 60 (57.0) Pot. 18.0

Totals _____

Flood ✓ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, ~~Company~~ _____ App. No. 179-1933

Original Appropriator, Private Minnie H. Bingham App. No. 2540

Is the ... from an extension of another system? Yes _____ No _____

Is all land ... d from one system? Yes _____ No _____

(If No, show break down on map)

Source of Water Little Beaver Creek, Middle Fk. of Beaver, Tourist Spring, + Spring Cr.

Acres Irrigated 1949 Approx. 60 (57.0) acres.

Potential Acres 18.0 Seeped _____

Explain _____

Condition of System Fair - Some ditches need cleaning

Adequate Supply ..... Yes ✓ No _____

Explain Most years creeks run enough for use.

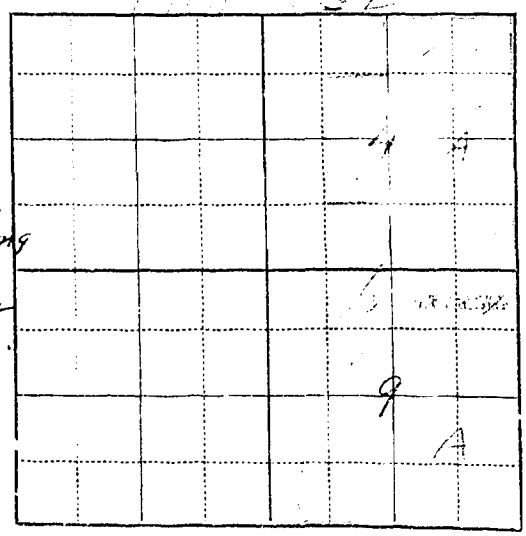
Topography Creek bottom

Information from Minnie H. Bingham

Remarks Intends to clean ditches for more beneficial use of water.

Note total acres for all Mrs. Binghams land.

Use this form for Little Beaver Cr.



Little Beaver Creek

Two short ditches head SW, SW¼; Sec. 4
Irrigates land in SW¼.
App. No. 174 - Filed 4/16/12 for MI 150

Tourist Spring.
Ditch out of SW, E¼ Sec. 4 - irrigates garden and narrow strip hay meadow.
App. No. 2540 - filed 4/16/12 for MI 50

Spring Creek.
Spreader ditches takes water at metal culvert on County road and spreads on Hay meadow.
App. No. 1933 - filed 7/16/14 for MI 50

Middle Fk. Beaver Creek.
Ditch from middle Fk. heads SW of NW, SW¼ Sec. 4.
Irrigates land in SW¼.
Date App. 7/12/45 for MI 600

Note - Bingham Ranch site of old Buffalo Jump.

Form Checked

FORM F-1 REPORTER IM 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Beaver Creek

Date 8/11/49

Code No.

County Meagher

T. 11N R 3E Sec. 4

Photo No. 16A-195

Legal Land Owner Bingham, Minnie H. Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity ditch Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private 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 Middle Fk. Beaver Creek

Acres Irrigated 1949

Potential Acres Seeped

Explain

Condition of System Poor - needs cleaning

Adequate Supply Yes ✓ No

Explain Cattle has been stomping ditch out

Topography Creek bottom

Information From

Remarks Plans to clean ditches

See master form.

Form Checked

FORM F-1 REPORTER 1M 3-49 17280

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Beaver Creek

Date 8/11/49

Code No.

County Meagher

T. 11 N. R. 3 E. Sec. 4

Photo No. 16 - 195

Legal Land Owner Bingham, Minnie H. Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity ditch Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private 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 Tourist Spring

Acres Irrigated 1949

Potential Acres Seeped

Explain

Condition of System Good

Adequate Supply Yes ✓ No

Explain For garden & small hay meadow

Topography Creek bottom

Information From

Remarks

See master form.

Form Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Beaver Creek

Date 8/11/49

Code No.

County Meagher

T. 11 N R. 3 E Sec. 4

Photo No. 16A-195

Legal Land Owner Bingham, Minnie H. Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Gravity ditches Pres. Pot.

Totals

Flood ✓ Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private 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 Spring Creek

Acres Irrigated 1949

Potential Acres Seeped

Explain

Condition of System Fair ditches need cleaning

Adequate Supply Yes ✓ No

Explain For this meadow

Topography Creek bottom

Information From

Remarks Plans to clean ditches

See water form.

Form WR-1
Reporter 1362 1M-2-49

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

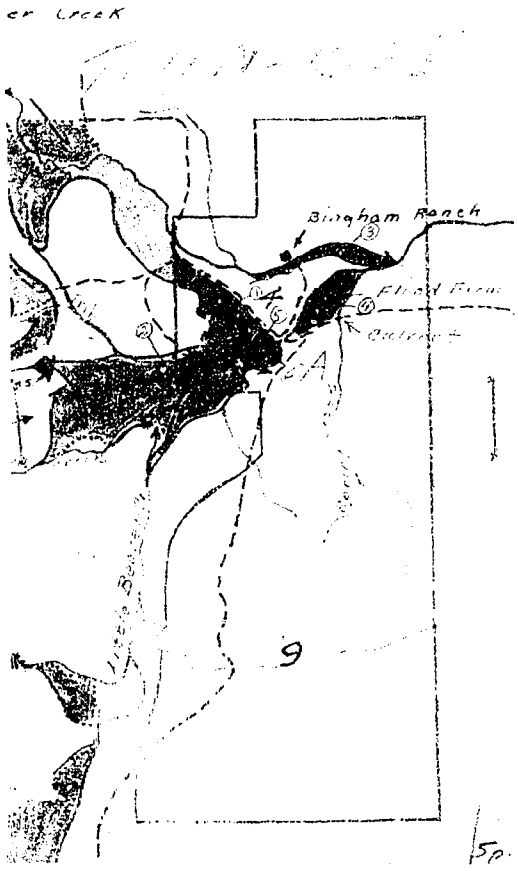
FARM MAP

County
Code No.

Name of Land Owner ..... Address .....
Name of Operator ..... Address .....
Legal Description .....

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

North



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 .....
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 ..... Date .....

1-2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County.....

Code No.....

.....Address.....

.....Address.....

Irrigated Land

Potential Land Under Existing Facilities

North

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.....

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.....Date.....

FORM F-1 • GAZETTE 1665-2M-1-47

Farm Checked

By Dave & Joe

Area Beaver Creek

Date 7/14/49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 4B, 5A,

County Meagher

T. 11N R. 3E Sec. 4,5

Photo No. Ma. 16A-155
16A-195

Legal Land Owner Buckingham, Walter E. Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. 155.0 Pot. 74.0

Totals

Flood ✓ Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private 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 Beaver Creek,

Acres Irrigated 1949 155.0

Potential Acres 240.0 Seeped

Explain

Condition of System

Adequate Supply — Yes No

Explain

Topography

Information From

Remarks

Form WR-B
Revised 17362 12-1-46

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

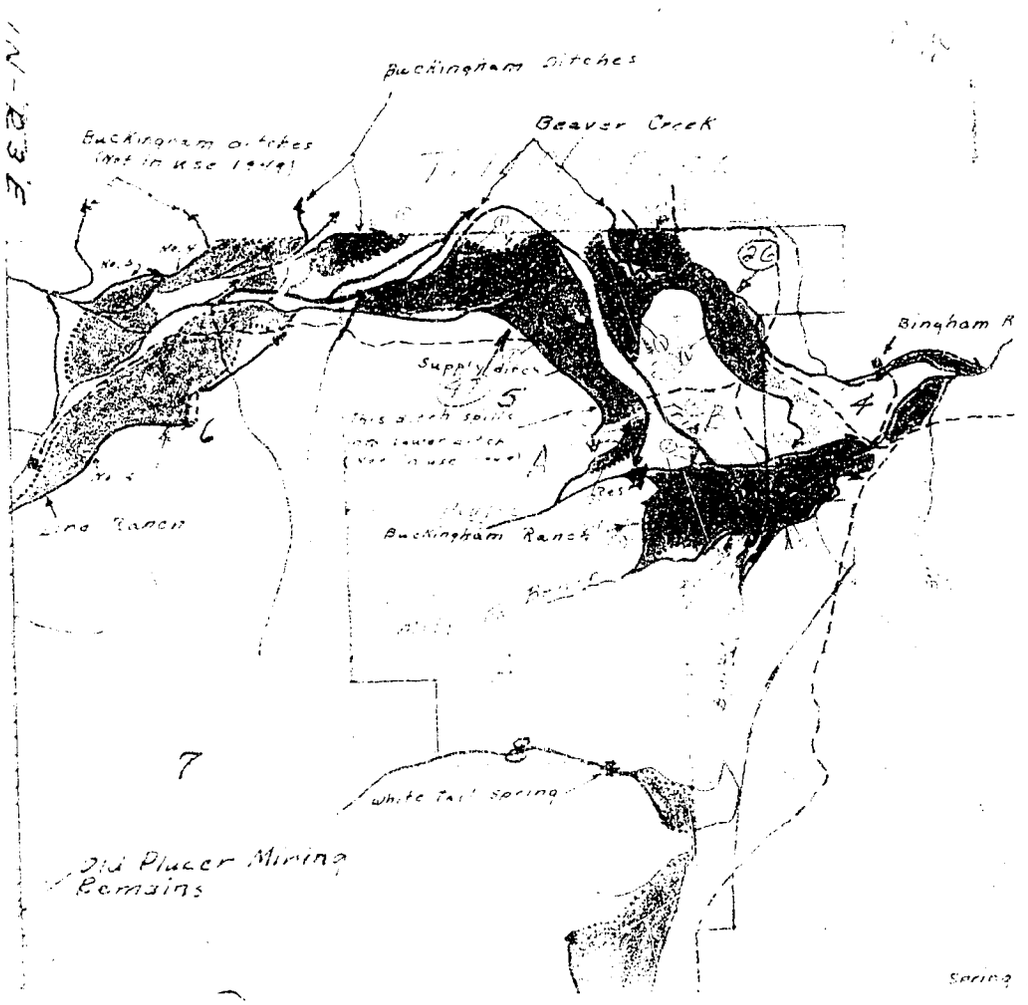
FARM MAP

County
Code No.

Name of Land Owner. Address.
Name of Operator. Address
Legal Description

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

North



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
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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 Date

Form Checked

By Dave & Joe

Area Watson

Date 7/27/49

FORM F-1 REPORTER 1M 3-49 17330

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 27B 364

County Meagher

T. 11N R. 3E Sec. 26-27

Photo No. Ma-16A-197

Legal Land Owner Coleman, Clifton W. Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Gravity Ditches Pres. 28 Pot. 120

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Thos. W. Edwards App. No. ~~X~~ 219

— Third Right —

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 Benton Gulch

Acres Irrigated 1949 28 acres

Potential Acres 5 acres Seeped _____

Explain By clearing

Condition of System good

Adequate Supply..... Yes ✓ No. _____

Explain Always has had plenty water

Topography Creek Bottom

Information From Clifton W Coleman

Remarks Has Dozer plans to clear and ditch

Has lived her 7 years.

T. 11 N — R. 3 E

27 26

Twp. 11 N - R. 3 E

Benton Gulch
Filing date 7/19/19 by Thos. W. Edwards
For 75 MI.
South side ditch head in NE ¼, Sec. 27
wood headgate - irrigates about 25 acres
of hay in Sec 26. - This ditch was part
of old mining claim ditch.
North side ditch heads in NE ¼, Sec 26
New wood headgate - irrigates about 3 acres
hay.

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

Twp. Rge.
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

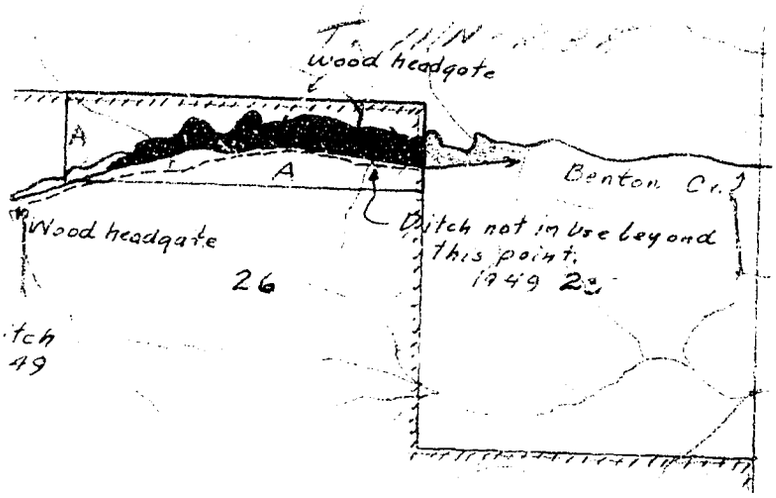
FARM MAP

County
Code No.

Name of Land Owner ..... Address .....
Name of Operator ..... Address .....
Legal Description .....

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

North



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 .....
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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 ..... Date .....

Farm Checked

FORM F-1 REPORTER L.I 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By

Area

Date

Code No. 6A-7A

County

T. R. Sec. 6

Photo No.

Legal Land Owner — Address

Operator — Address

Water is delivered by:

Federal Project — Pres. — Pot.

Ditch Company — Pres. — Pot.

Irrigation District — Pres. — Pot.

Private System — Pres. — Pot.

Totals

Flood — Pump — Reservoir — Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company — App. No.

Original Appropriator, Private — App. No.

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

Acres Irrigated 19

Potential Acres — Seeped

Explain

Condition of System good

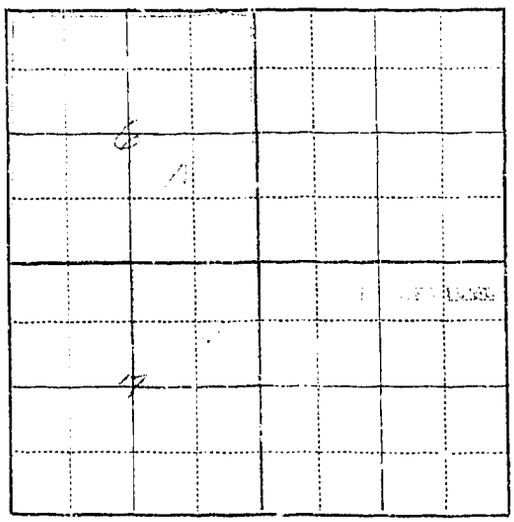
Adequate Supply..... Yes — No

Explain

Topography Slope to Creek bottom

Information From

Remarks



No. 1

Beaver Cr.

SE¼

T11N-3E → Beaver Cr. –

Ex No. 4

Sec. 6
T11N-R3E – Ditch No 5 Out of Spring Cr. 61 irr. 7 acres.
Sec. 12
T11N-R2E – Ditch No. 6 out of Spring Cr. No 2 –