

Yellowstone

Township 1 North Range 24 East

Water User

Aherr, Mrs. Katherine

Goodman, Fred

Jefferson Land Co.

Luhman, L. J.

Wegner, Rudolph

(Notice of Appropriation)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 1N Range 27E County Yellowstone

| | | | | | | | | |
|----|----|----|-------------|--------|----|---------|--|--|
| | | | | | | 350 350 | | |
| 6 | 5 | 4 | 3 | 2 | 1 | | | |
| | | | | | | | | |
| 7 | 8 | 9 | 10 | 11 | 12 | | | |
| | | | | | | 45 45 | | |
| | | | | 66 | 45 | | | |
| 18 | 17 | 16 | 15 | 66 614 | 18 | | | |
| | | | | 66 | | | | |
| | | | 65 65 65 65 | | | | | |
| 19 | 20 | 21 | 22 | 23 | 24 | | | |
| | | | | | | | | |
| 30 | 29 | 28 | 27 | 26 | 25 | | | |
| | | | | | | | | |
| 31 | 32 | 33 | 34 | 35 | 36 | | | |

.....
.....
.....
.....

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

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information State Eng. Office

1. Water User Mrs Katherine Aheith Address Rte. 2, Billings

2. Stream Cove Ditch Tributary to _____ Basin Gale

3. Point of Diversion 1/4 Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated since ditch was constructed

8. Maximum Use: Year _____ Acres Irrigated Same

9. Present Use: Year 1942 Acres Irrigated 51.4 in sec 35 200 acres in sec 36

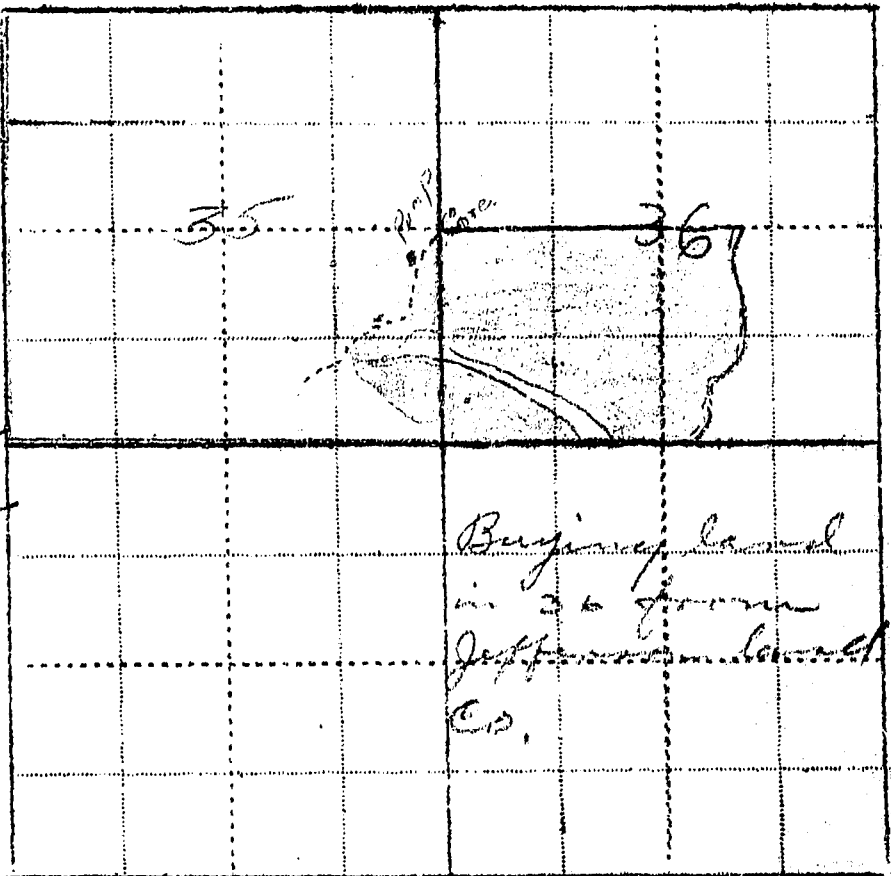
10. Last Use: Year _____ Why Abandoned _____

11. Condition of System culvert one too small to carry water

12. Land Description All Sec 35, T 1N, R 24E

Remarks:

Have ~~219~~ shares in
Cove Ditch
All original
farmland
with enough water
in 1942.
Sec 35 has 23 share
Sec 36 has 191 shares
1536 potential
414 ~~shares~~



WITNESS: [Signature]
[Signature]

Information by Calvin A. Olson
Place Box 375 Billings
Dec. 21, 1942.

A STUDY OF MONTANA'S WATER RESOURCES

35A

County Yellowstone Source of Information AAA 3031

1. Water User Robert J. Johnson Address Box 2 - Billings

2. Stream Cove Tributary to _____ Basin _____

3. Point of Diversion 1/4 Section 1/4 Township _____ Range _____

4. Description of System Present Owner - Nov. 23, 1946

5. Type of Irrigation (~~to~~ Catherine Henderson)

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 28.4

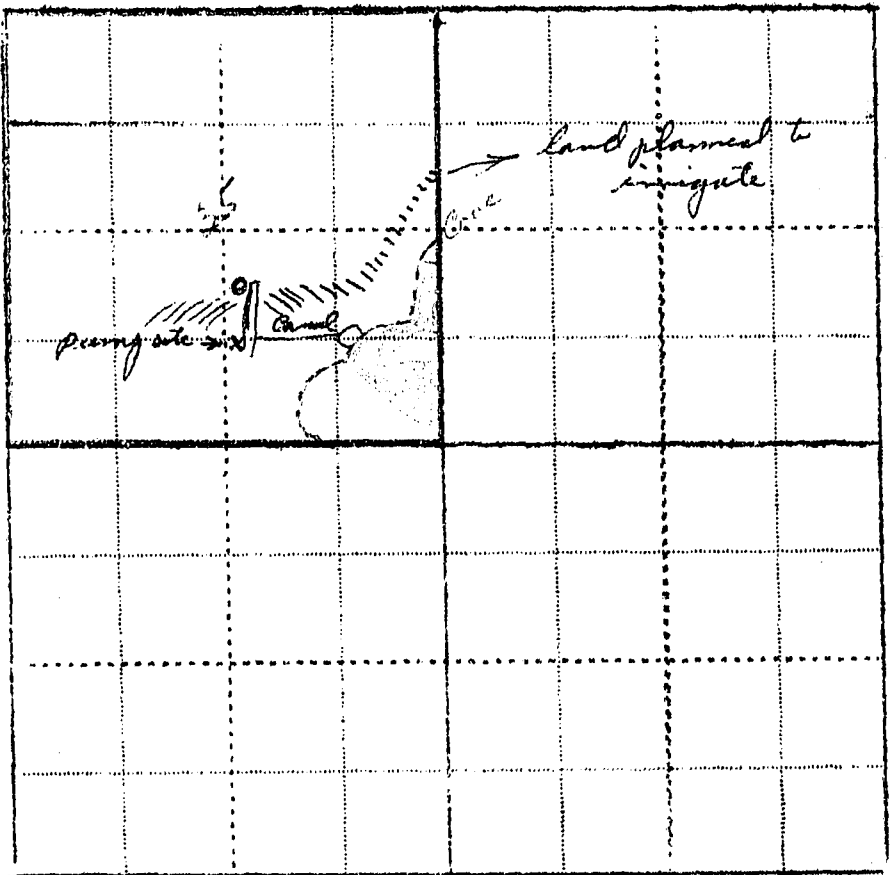
10. Last Use: Year 1946 ~~Was Abandoned~~ 23.0 irrigated

11. Condition of System Good - Dredged this fall (1946)

12. Land Description All Sec 35, T 17N, R 24E.

Remarks:

191 shares in Cove
Sec. 35, now owned by
Katherine Henderson. Has
installed Cent pump, plans
to irrigate 60 acres above
cove ditch in 1947, has
50 acres more that could
be put to use by pumping
Now 23 acres under one
ditch. Has 1000 ft ditch
+ dike constructed across
to hill.



WITNESS

[Signature]
Nov 23 - 46

Information by

[Signature]

Place

Nov. 23 - 46

Billings,

XXXXXXXX

December 10, 1942

Mrs. Katherine Ahern
Route 2
Billings, Montana

Dear Mrs. Ahern:

The States of Montana, Wyoming and North Dakota have entered into a compact or agreement for the division of the waters of the Yellowstone River. Permission for this agreement has been granted by the Congress of the United States. North Dakota and Wyoming have the information necessary to claim their share of these waters but much information is not available for Montana. Therefore it is necessary that we contact each and every water user in this basin in order to properly execute our part in the Compact and protect our water users. Data on water use in Montana will be presented to the Compact Commission upon the completion of this survey. As much of the information needed to show the extent of our water use in the Yellowstone Basin must come directly from you people using water, we are asking you to help us obtain this information for Montana.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: If possible please answer those questions checked in red on the enclosed form.

Third: If you have any land that is affected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Cravetz
Assistant Engineer

GJO/rh
enc.

A STUDY OF MONTANA'S WATER RESOURCES

County Yellowstone Source of Information Ownership & Photo

1. Water User Fred Goodman Address Route 305 Williams, Mont.

2. Stream Cove Tributary to Yel. R. Basin Yel. Basin

3. Point of Diversion Same as Cove Ditch Co. Section 4 Township 4 Range 4

4. Description of System Headquarters ditch

5. Type of Irrigation Gravity

6. Original Appropriator Cove Ditch Address Billings

7. First Use: Year Acres Irrigated

8. Maximum Use: Year 1920 Acres Irrigated 50

9. Present Use: Year 1941 Acres Irrigated 26

10. Last Use: Year Why Abandoned ✓

11. Condition of System Should have drop on lateral.

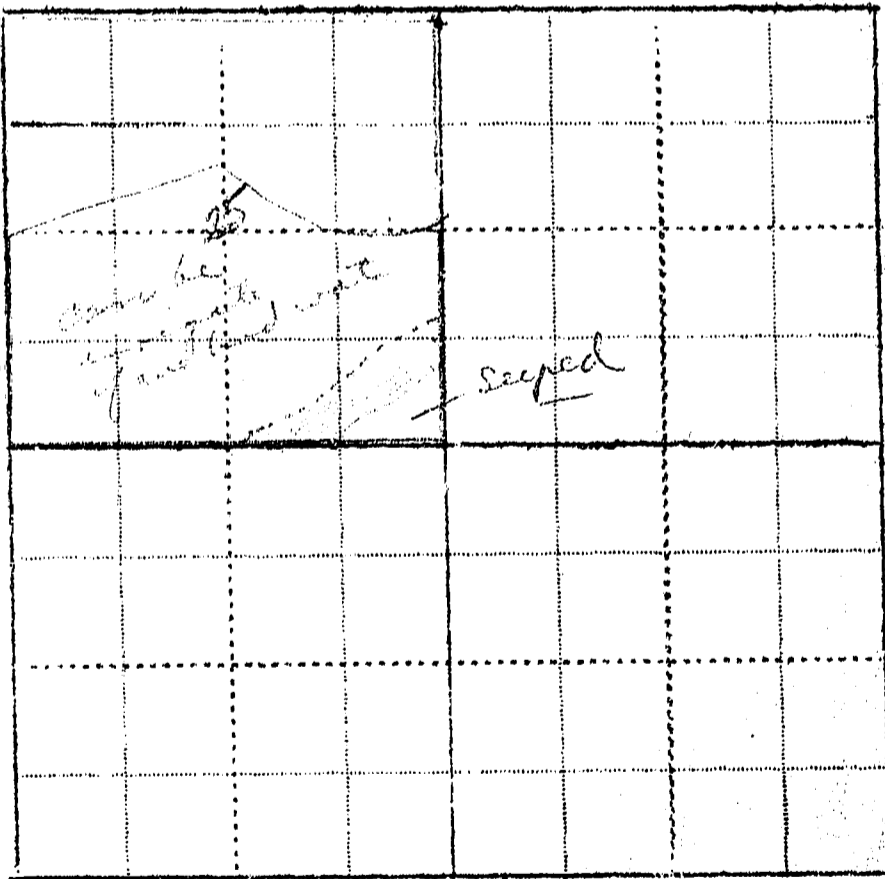
12. Land Description All Sec 25, T 1N, R 24E

Remarks:

22 shares of Cove
all irrigated from
the Cove.

The seep land
would be drained
and put back to use.

329 acres potential
18 - seep



WITNESS: [Signature]

Information by Fred Goodman
Place Billings office Feb 4, 1943

Billings,

December 10, 1948

Mr. Fred Goodman
Route 2
Billings, Montana

Dear Mr. Goodman:

The States of Montana, Wyoming and North Dakota have entered into a compact or agreement for the division of the waters of the Yellowstone River. Permission for this agreement has been granted by the Congress of the United States. North Dakota and Wyoming have the necessary information to claim their share of these waters, but much information is not available for Montana. Therefore it is necessary that we contact each and every water user in this basin in order to properly execute our part in the Compact and protect our water users. Data on water use in Montana will be presented to the Compact Commission upon the completion of this survey. As much of the information needed to show the extent of our water use in the Yellowstone Basin must come directly from you people using water, we are asking you to help us obtain this information for Montana.

First: We would like to know if the information we have compiled in regard to your irrigated farm on the enclosed form is correct. If it is not correct, we will greatly appreciate your making the necessary corrections. The part of your land that is irrigated is shown in blue.

Second: If possible please answer those questions checked in red on the enclosed form.

Third: If you have any land that is effected by seepage or land that has been irrigated which is now idle, please indicate the amount on the enclosed form, and mail this information to us as soon as possible in the enclosed self-addressed envelope. Any additional information you may wish to give us regarding your farm will be greatly appreciated.

In order to facilitate this work a branch office of the State Engineer has been established in the old Roosevelt School Building in Billings. This is the same building in which the A. A. A. office is located. If any of this is not clear to you, we will appreciate your calling on us the next time you are in Billings, or you may phone us at 3777.

Hoping to hear from you in the very near future, I am,

Very truly yours,

Gerald J. Gravets
Assistant Engineer

GJC/rh
enc.

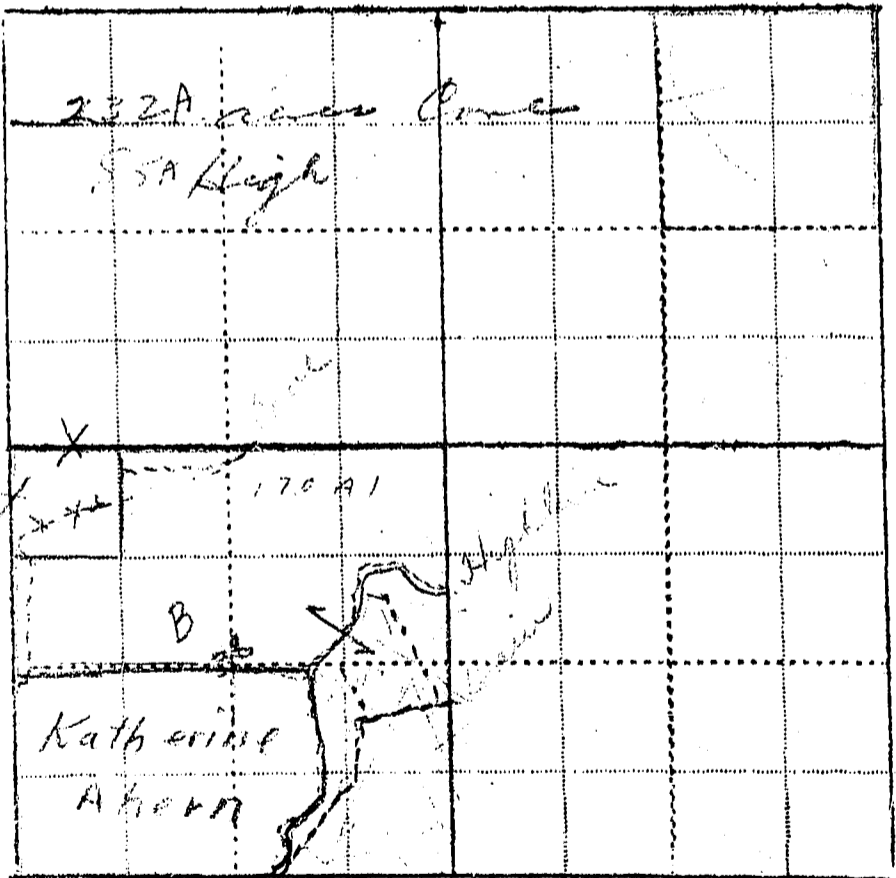
A STUDY OF MONTANA'S WATER RESOURCES

- County Yellowstone Source of Information Old Ownership + Photo
- Water User Jefferson Land Co. Address Wenona Mines, Box 542
 - Stream Cove + High Tributary to Gal. River Basin Gal
 - Point of Diversion 1/4 Section 1/4 Township Range
 - Description of System Reservoir + lateral
 - Type of Irrigation Gravity + flooding
 - Original Appropriator Cove Hatch Co. + High + Ditch Address Billings
 - First Use: Year Acres Irrigated
 - Maximum Use: Year Acres Irrigated 347
 - Present Use: Year 1943 Acres Irrigated 317
 - Last Use: Year Why Abandoned
 - Condition of System Good some recent land
 - Land Description SW, E, NW, SE, E No. + West of Ditch, T 171, R. 24 E.

Remarks:

Sec. 36

- 132 Shares of Cove
- 51 shares of High Ditch
- 25% Big Hatch
- 170 A1 Northern Creek
- Part of Wenona Mines
- On line between
- Billings
-
-
-
-
-
-



WITNESS: J. Brown

Information by F. C. Kiley

Place Billings office

April 26, 1943