

Township 13 North - Range 6 East

Code No.	Owner	Operator
32a,33a	Jacobson, Austin	
30a	Jacobson, Delmer A.	
32b,32c,33b,32a	McGuire, Clarissa	Geo. McGuire

Cabin Creek.

Ditch out of SE $\frac{1}{4}$, Sec. 32 - irr. about 10 acres

Ditch out of draw no name - SW $\frac{1}{4}$, Sec. 33.

Two ditches out of creek in Sec. 33 take out just a little above small stock res.

Irrigates garden and hay. - About 12 acres.

(Unnamed Coulee)

Ditch out of SE, NE $\frac{1}{4}$, Sec. 33 - could be used to fill a reservoir that does not at present hold water - seeps from reservoir.

Calf Creek.

Has a good flow, but Jacobson says he would have to go too far with ditch for water needed, and that it would be too expensive.

Has had ^{surveying} ~~surveying~~ done for ditch.

372	Jacobson, Austin	Cabin Creek	12-4-17	120
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State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County MeagherCode No. 32A-33ATwp. 13N Rge. 6E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Jacobson, Austin Address White Sulphur SpringsName of Operator Same Address "

Legal Description _____



Irrigated Land

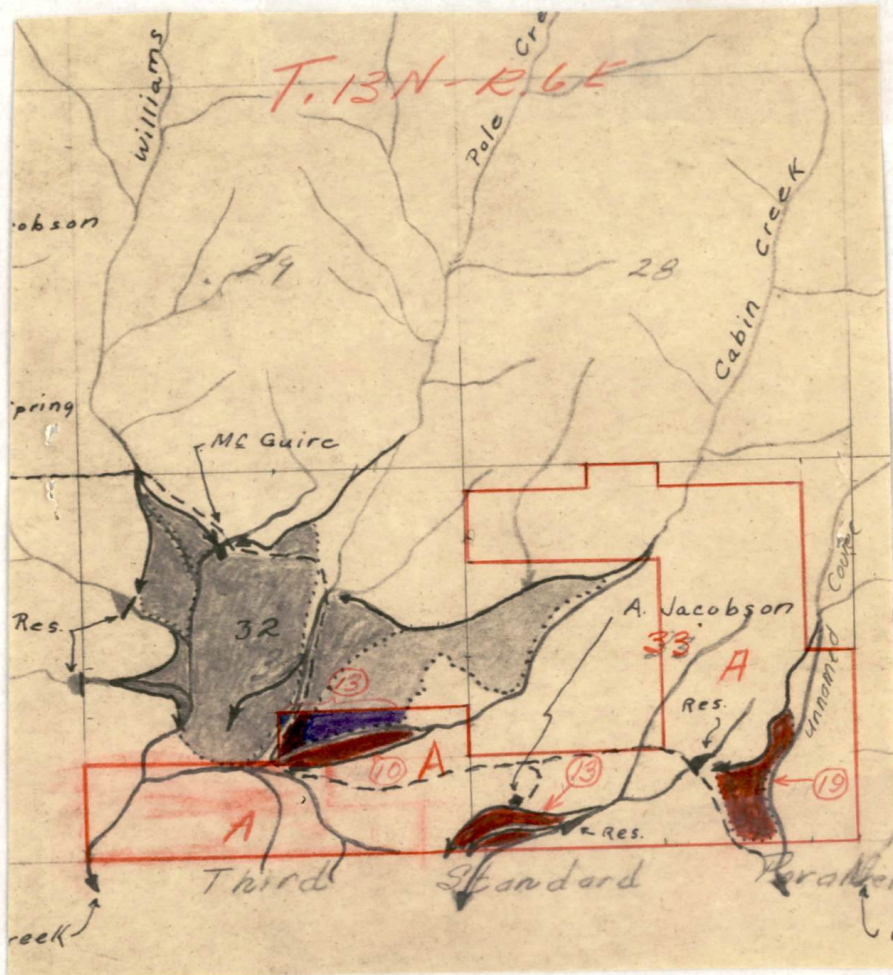


Non-Irrigated Land



Potential Land Under Existing Facilities

North

Bob
Re-check
Acreages.Potential
All Under McGuire D.

Code No. <u>32A</u>	System <u>Jacobson Ditch</u>	Source of Water <u>Cabin Creek</u>
Basin <u>Smith River</u>	Present <u>10</u> Potential <u>0</u>	Maximum <u>10</u> R ☒ F ☐ P ☐ G ☒ S ☐
Code No. <u>33A</u>	System <u>Jacobson Flood Ditch</u>	Source of Water <u>Unnamed Coulee</u>
Basin <u>Smith River</u>	Present <u>19.0</u> Potential <u>0</u>	Maximum <u>19.0</u> R ☐ F ☒ P ☐ G ☒ S ☐
Code No. <u>32A, 33A</u>	System <u>Jacobson Ditches</u>	Source of Water <u>Reservoirs from Unnamed Coulee</u>
Basin <u>Smith River</u>	Present <u>13.0</u> Potential <u>0</u>	Maximum <u>13.0</u> R ☒ F ☐ P ☐ G ☒ S ☐
Code No. <u>32A</u>	System <u>McGUIRE DITCH</u>	Source of Water <u>CABIN CR.</u>
Basin <u>SMITH RIVER</u>	Present <u>0</u> Potential <u>13</u>	Maximum <u>13</u> 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 R. G. S. Date 5/22/50

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

By Dave & Joe

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 30A

Area Eagle Creek

County Meagher

Date 8/25/49

T. 13N R. 6E Sec. 30

Photo No. 14A-213

Legal Land Owner Jacobson, Delmer A. 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. Pl. ^{63.0} Pot. 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 Jacks Creek and Spring

Acres Irrigated 19 49, 63.0

Potential Acres None Seeped _____

Explain _____

Condition of System good

Adequate Supply _____ Yes _____ No _____

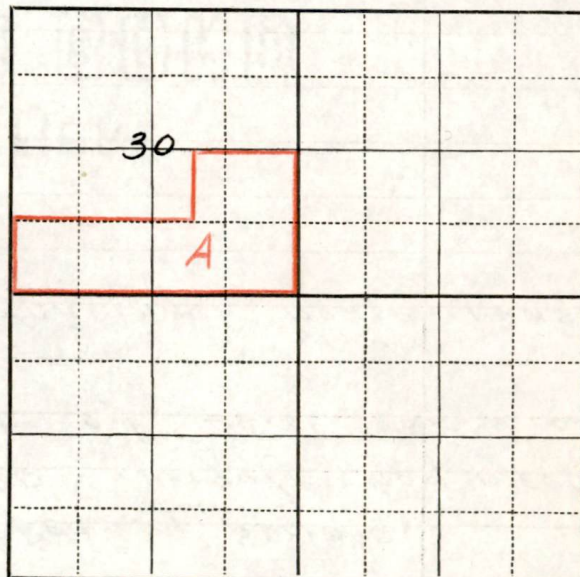
Explain Depends on Season

Topography Creek Bottoms

Information From Delmer Jacobson

Remarks He knows of no filings made.

T 13N - R. 6E



Jacks Creek

Ditch out of Jacks Cr. fed by Springs.

Heads in NW, SE $\frac{1}{4}$, Sec. 30 - irrigates hay meadows.

Another short ditch out of same takes out
on east side.

Spring with short ditch near house runs
out on meadow.

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 30A

Twp. 13N Rge. 6E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Jacobson, Delmer A Address White Sulphur Springs

Name of Operator Same Address " "

Legal Description _____



Irrigated Land

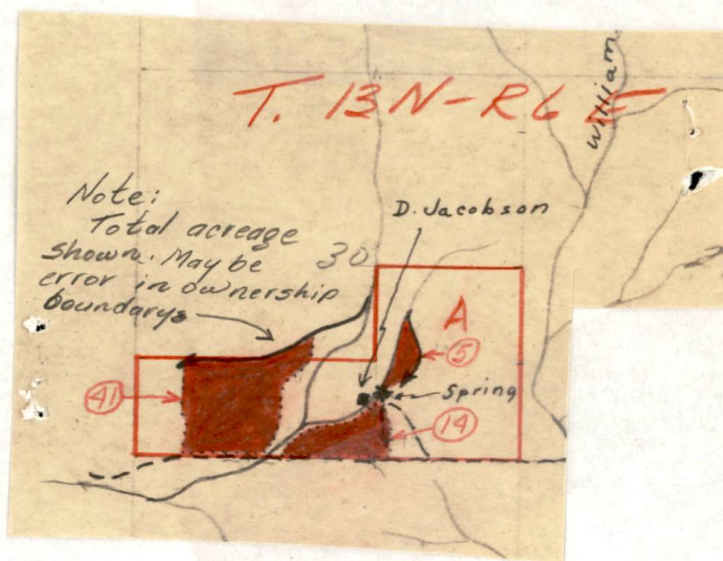


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. 30A System Jacobson Flood Ditches Source of Water Tribs. to Jacks Creek and Springs

Basin Smith River Present 60 Potential 0 Maximum 60 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. _____

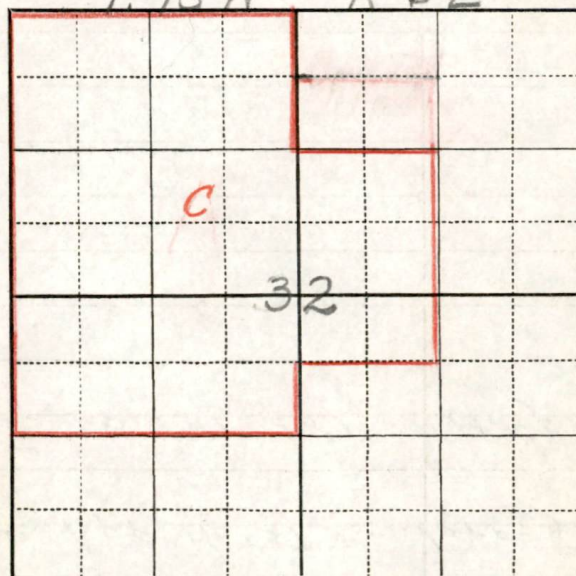
Code No. _____ System _____ Source of Water _____

Basin _____ Present _____ Potential _____ Maximum _____ R. _____ F. _____ P. _____ G. _____ S. _____

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Information from R. G. S. Date 5/22/50



Tributaries of Sheep Cr. - Filing by John F. Keneven
date 6/5/02 - App. No. 1628 Williams Gulch - 200 - Pole Cr. 500 - Cabin Gulch 300
filed

Cabin Creek.

Filing by Jones, William App. No. 373 - date filed
7/23/08 - For MI 300

Filing by Mc Guire, Geo. App. No. 2811 - date filed
6/6/44 - (Flood) 300

Pole Creek.

Filing by Keneven, Sarah App. No. 1629
date filed 4/4/10 - for MI 1000

Filing by Mc Guire, Geo. and Clarissa App. No. 2818
date filed 6/6/44 (flood) 200

Williams Creek.

Filing by Mc Guire, Geo. & Clarissa - App. No. 2827
date filed - 6/6/44 (flood) 300

Two Ditches on east and west sides, They head in SW $\frac{1}{4}$
Sec 29. Irrigates land in Sec. 32 west of Pole Cr.
West side ditch spills into coulee - Then picked
up by ditch - Continuation of west side ditch
Note → Proposed ditch (Sheep Creek)

A filing by Mc Guire, Geo. out of Sheep Cr.
App. No. 1778 - date filed 12/14/36 - MI 100 - for land Sec. 10
T. 12 N. R. 5 E - Never took out ditch, but has intension
of ditching for use.

FORM F-1 REPORTER 1M 3-49 1738C

Code No. 32 B, 33 A

County Meagher

T. 13N R. 6E Sec. 32, 33

Photo No. 14A-213

Address White Sulphur

Address " " "

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Gravity ditches Pres. Pl. Pot. Pl.

Account	Debit	Credit
1. Cash		100.00
2. Accounts Receivable	100.00	
3. Inventory		100.00
4. Equipment		100.00
5. Accounts Payable		100.00
6. Capital		100.00
Totals	100.00	100.00

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: Pole Creek, Cabin Creek

Acres Irrigated 19 49, Pl. on other form

Potential Acres 21.1 Seeped

Explain_____

Condition of System Good

Adequate Supply..... Yes ☒ No ☐

Explain Most years

Topography Slope & Creek bottom

Information From _____

Remarks _____

A hand-drawn map on a 5x5 grid. The top row is labeled 'T13N' and 'R. 6E'. The second row from the top has a red outline around the first two columns, with the number '32' written to the left. The third row from the top has a red outline around the second and third columns, with the letter 'B' written inside. The fourth row from the top has a red outline around the third and fourth columns, with the letter 'B' written inside. The fifth row from the top has a red outline around the fourth and fifth columns, with the number '33' written to the right.

Pole Cr. and Cabin Cr.

Ditch out of pole cr. on west side in
~~SE~~, SE $\frac{1}{4}$, Sec. 29 - Irrigates Hay land in
Sec. 32.

Ditch out of about center of Sec. 32

This ditch would pick up some water
from a ditch out of Cabin.

Ditch out of Cabin cr. heads in NW $\frac{1}{4}$,
Sec. 33. Irrigates land in Sec. 32 & 33.

This ditch supplements water in Pole Cr.

State Engineer's Office

WATER RESOURCES SURVEY

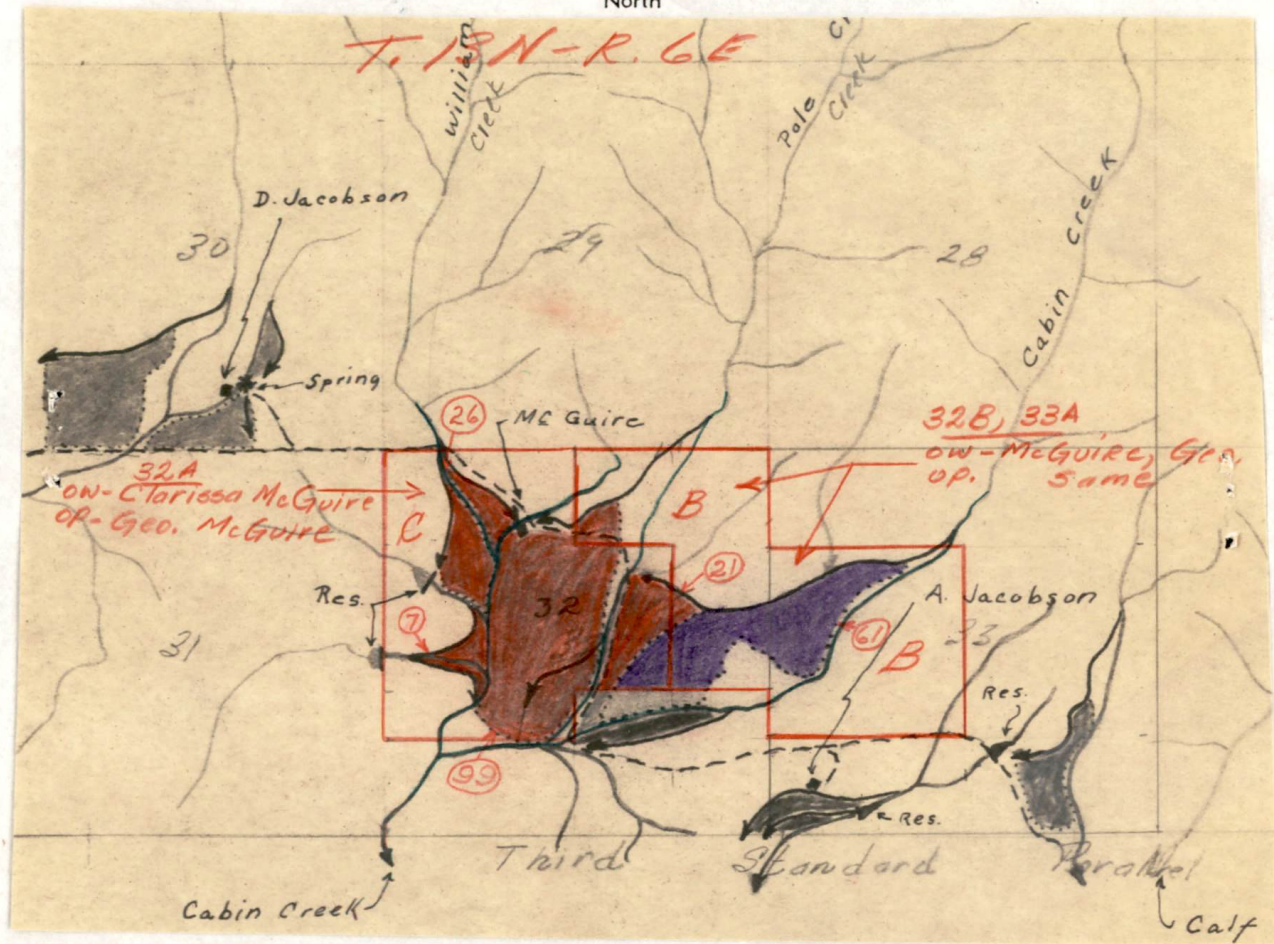
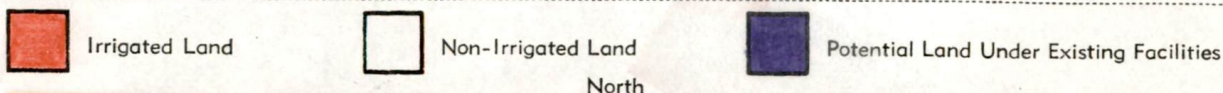
FARM MAP

County MeagherCode No. 32A 32B33BTwp. 13N Rge. 6ETwp. 9N Rge. 6E

Twp. _____ Rge. _____

Name of Land Owner. McGuire, Clarissa & Geo Address White Sulphur SpringsName of Operator. Geo. McGuire Address " "

Legal Description. _____



See Master Map in T. 9N-R. 6E

Code No. <u>32A</u>	System. <u>McGuire Ditches (Private)</u>	Source of Water. <u>Williams Creek</u>
Basin. <u>Smith River</u>	Present. <u>26</u>	Potential. <u>0</u> Maximum. <u>26</u> R. ☒ F. ☐ P. ☐ G. ☒ S. ☐
Code No. <u>32B, 33A</u>	System. <u>McGuire Ditches (Private)</u>	Source of Water. <u>Pole Creek</u>
Basin. <u>Smith River</u>	Present. <u>99.0</u>	Potential. <u>0</u> Maximum. <u>99.0</u> R. ☒ F. ☐ P. ☐ G. ☒ S. ☐
Code No. <u>32A, 32B, 33B</u>	System. <u>McGuire Ditches</u>	Source of Water. <u>Cabin Creek</u>
Basin. <u>Smith River</u>	Present. <u>21</u>	Potential. <u>61</u> Maximum. <u>82</u> R. ☒ F. ☐ P. ☐ G. ☒ S. ☐
Code No. <u>32C</u>	System. <u>McGuire Ditches</u>	Source of Water. <u>Reservoirs from unnamed coulees Trib. to Williams Creek</u>
Basin. <u>Smith River</u>	Present. <u>7</u>	Potential. <u>0</u> Maximum. <u>7</u> R. ☐ F. ☒ P. ☐ G. ☐ S. ☐

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Information from R. G. S.Date 5/22/50