

Township 12 North - Range 7 East

Code No.	Owner	Operator
25a, 26a, 27a	T. F. Adams (Contract to Thorsen)	
19a, 20a, 21a, 22a, 28a, 29a, 30a, 32b, 33a	Cook, Hervey	
36a	Montana, State of	T. F. Adams
36 19a, 30a	Schmid, Paul & Edward	
29b, 30c, 31a, 32c	Sherman, C.H. & Sarah	Newlan Cr. Ranch Co.
32c	U.S. Forest Service	

Township 12 North, Range 7 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
④409	Kinney, Thomas —	Canon Creek	8-6-87	8-9-87	500
④410	Mumbrue, Victor —	Canon Creek	6-10-05	3-27-05	80
④411	Mumbrue, Victor —	Canon Creek	6-10-05	3-27-05	40
④686	Mumbrue, Daniel —	Daniels Creek	5-10-01	5-17-01	500
④1200	Woolsey, Catherine ✓	Jumping Creek	7-25-89	10-15-89	300
④1208	Carrier, Josephine —	Kinney Creek	6-16-04	7-27-07	30
④1212	Mumbrue, V. H. —	Kinney Creek	8-8-02	8-13-02	300
④1622	Ward, H. E. — <i>no ditch</i>	Little Pine Creek	9-19-04	9-19-04	300
④1741	Woolsey, Catherine <i>look up point of div. location of ditch + place of use</i>	Ryan Creek	5- -89	6-28-89	400
④1757	Ward, H. E. —	Scott Creek	9-19-04	9-19-04	300
④1763	Carrier, Frank and <i>6-51</i> <i>ditch started but never finished</i> Kinney, Thomas	Sheep Creek	9-10-97	9-10-97	1000
④1776	Lowry, Emma M. <i>2-4-99 Main stream</i>	Sheep Creek	9-6-00	10-9-02	100
④1782	Mumbrue, D. P. <i>2-4-03 Adams Ranch own 50 337 in of this right</i>	Sheep Creek	9-20-00	9-21-00	1000
④1783	Mumbrue, D. P. — <i>3-500 Mc</i>	Sheep Creek	9-29-03	10-5-03	500
④1784	Mumbrue, Daniel P. — <i>3-573 Mc</i>	Sheep Creek	4-25-06	4-27-06	1000
④1785	Mumbrue, Eliza, Wm., Dan — & Wm. H. <i>2-415</i>	Sheep Creek	5-10-01	5-17-01	800
④1787	Petit, Nancy <i>3-352 Mc</i>	Sheep Creek	10-2-01	10-4-01	300
④1791	Woolsey, William <i>6-116 no ditch built</i>	Sheep Creek	3-10-00	3-30-00	600
④1792	Woolsey, William <i>3-360 Mc no ditch</i>	Sheep Creek	11-16-01	12-3-01	—
④1793	Woolsey, William <i>no ditch 2-454</i>	Sheep Creek	6-27-03	7-29-03	800
④2187	Lowry, J. H. —	Twin Spring Creek	8-1-02	10-9-02	100
④2329-A	McKethen, Geo.	Wolsey Creek <i>now Ryan Cr. or Adams</i>	11-3-21	6-22-22	120
④2450	Carrier, Frank —	Carrier Spring	1-29-03	1-29-03	50
④2534	Lowrey, J. H. —	Smith Spring	4-12-00	4-12-00	100
④2549	Carrier, Frank —	Willow Springs	10-15-02	10-15-02	30
④2815	Adams, T. F. ✓	Jumping Creek	7-1-23	12-4-43	150
④2819	Adams, T. F. —	Ryan Creek	5-1-40	12-4-43	150
④2820	Adams, T. F. ✓	Ryan Creek	8-1-24	12-4-43	150

79

FORM P-1 REPORTER 1M 3-49 17380

✓ Farm Checked

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY

By J. E. Oank

Code No. _____

Area Sheep Crk

County Meagher

Date Sept. 30, 1949

T. 12N R. 7E Sec. 25, 26

Legal Land Owner T. F. Adams (Contract to Thorsen)

Photo No. MA-14A-100
MA-14A-153

Address W. S. Springs

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 4 ditches Pres. 474.0 Pot. 0

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private T. F. Adams, Catherine Woodsey, William Woodsey App. No. 2815, 1200, 746

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 Jumping Cr. - originally Deer Creek (Sec. App. No. 726 Apps by streams)

Acres Irrigated 1949, 474.0 (for all farms)

Potential Acres 0 Seeped _____

Explain _____

Condition of System good, 1 ditch washed out, not in use

Adequate Supply..... Yes ✓ No _____

Explain Creek runs all year

Topography Sheep Cr. Valley Slope

Information From Mr. T. F. Adams

Remarks _____

See attached

map

4 ditches out of Jumping Cr. 3rd ditch up from mouth
 not in use for several years. 2 lower ditches were made by
 T.F. Adams. Upper 2 were made by Woolseys.

726	Woolsey, William	Fair creek	6-27-90	300
1200	Woolsey, Catherine	Jumping creek	7-25-89	300
1241	" "	Ryan creek	5-89	400
1791	Woolsey, William	Sheep creek	3-10-00	600
1792	" "	" "	11-16-01	—
1793	" "	" "	6-27-03	800
2187	Lowmy, J. H.	Fair Spring bro.	8-1-02	100
23290	McKethen, Geo.	Woolsey cr (now Runne of Adams)	11-3-21	120
2815	Adams, T. F.	Jumping creek	7-1-23	150
2819	" "	Ryan creek	5-1-40	150
2820	" "	" "	8-1-24	150

MAILED BEHIND THE BOARD

STATE ENGINEER'S OFFICE

small parks in Daniels Creek bottom (NW 1/4 sec 27)
irrigated by ditch out of ^{Kinney Cr. orig.} Daniels Creek

Highest ditch out of Ryan or Wadley Cr (near Adams)
was built by Geo. Makethen and filed on as Wadley Cr.

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LIBRARY

1965

1000

Woolsey ^{app} about of Sheep Creek ~~is~~ for land under Cook ditch
in sec. 27 (12N-7E) see below

2 ditches out of Woolsey Cr. see App filings

William Woolsey filing

Deer Cr. $N\frac{1}{2}SW\frac{1}{4}$ & $NW\frac{1}{4}SE\frac{1}{4}$ sec 25 T12N R7E
↳ Now Jumping Cr.

ditch div. water from W bank of Deer Cr about $1\frac{1}{4}$ mile
from mouth of Deer Cr. Date of App June 27 1890
filing June 30 1890

Recorded in Book 2 of W.R. page 50 Meagher Co.
above Deer Cr now called Jumping Cr.

Adams ranch has 337 inches of Mumbree W.R. from upper Cook ditch
all irrigated land under Mumbree ditch is irr. from this W.R.

WILLIAM WOOLSEY

DEER CREEK

State Engineer's Office

WATER RESOURCES SURVEY

Township 12 N Range 7 E County Meagher

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

Hand-drawn annotations on the grid:
- A large rectangle is drawn around sections 27, 26, 25, 28, 27, 26, 25, 29, 28, 27, 26, 25.
- The letter 'A' is written in each of sections 27, 26, and 25.
- The number '2' is written in section 28.
- The number '21' is written in section 29.

T. F. Adams - DW

Township 12 N Range 7 E

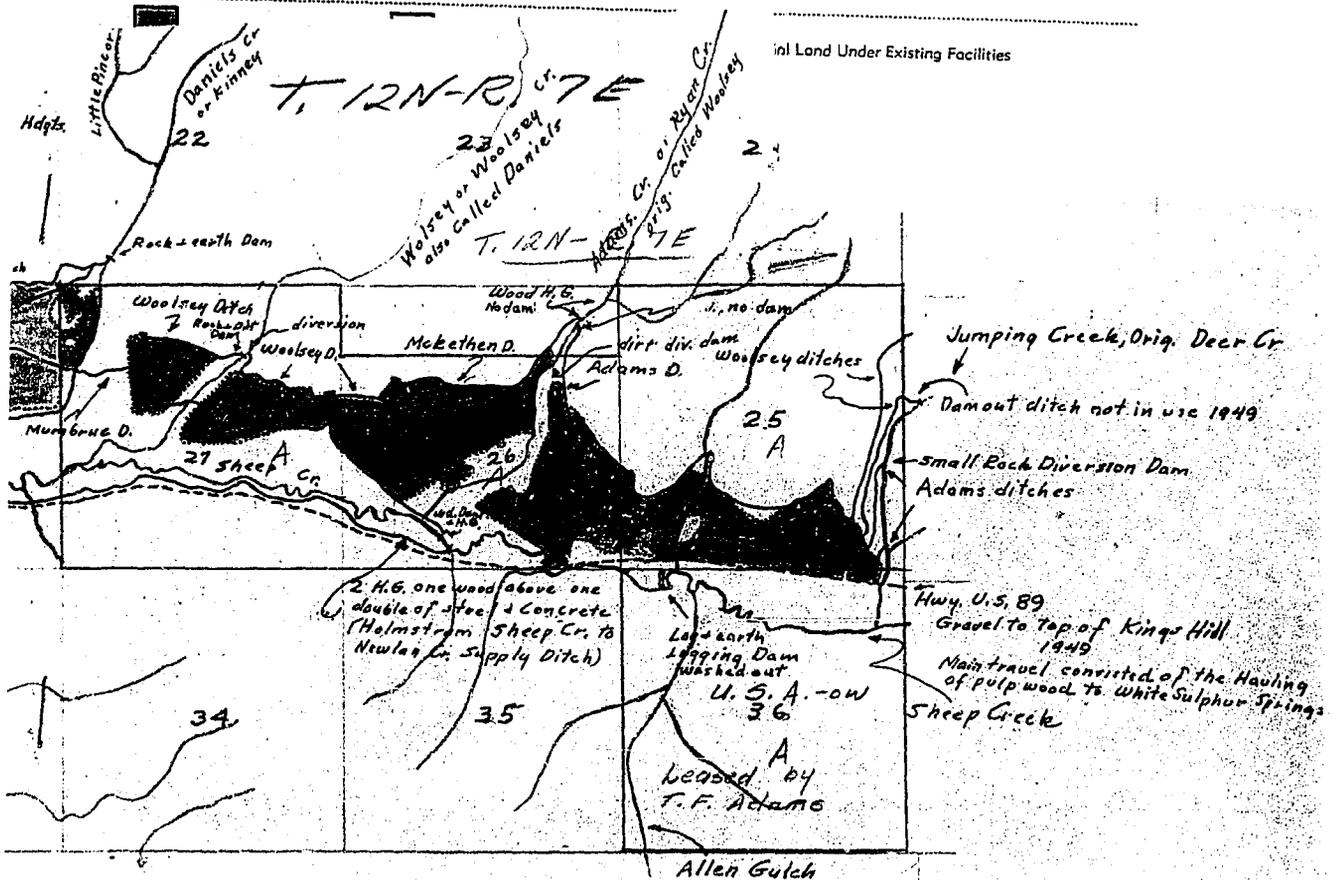
STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 25A, 26A, 27A

Twp 12N Rge 7E
Twp _____ Rge _____
Twp _____ Rge _____

Name of Land Owner T. F. Adams (Contract to Thorsen) Address White Sulphur Springs
Name of Operator _____ Address _____
Legal Description _____



Code No. <u>27A</u>	System <u>Kinney Ditch</u>	Source of Water <u>Kinney Creek</u>
Basin <u>Smith River</u>	Present <u>18.0</u> Potential <u>0</u>	Maximum <u>18.0</u> R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S <input type="checkbox"/>
Code No. <u>27A</u>	System <u>Mumbrue Ditch</u>	Source of Water <u>Sheep Creek</u>
Basin <u>Smith River</u>	Present <u>20.0</u> Potential <u>0</u>	Maximum <u>20.0</u> R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>27A</u>	System <u>Woolsey Ditches</u>	Source of Water <u>Daniels Creek</u>
Basin <u>Smith River</u>	Present <u>68.0</u> Potential <u>0</u>	Maximum <u>68.0</u> R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S <input type="checkbox"/>
Code No. <u>26A</u>	System <u>Mekethen Ditch</u>	Source of Water <u>Ryan Cr. or Woolsey Cr.</u>
Basin <u>Smith River</u>	Present <u>17.0</u> Potential <u>0</u>	Maximum <u>17.0</u> R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>

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 5/24/50

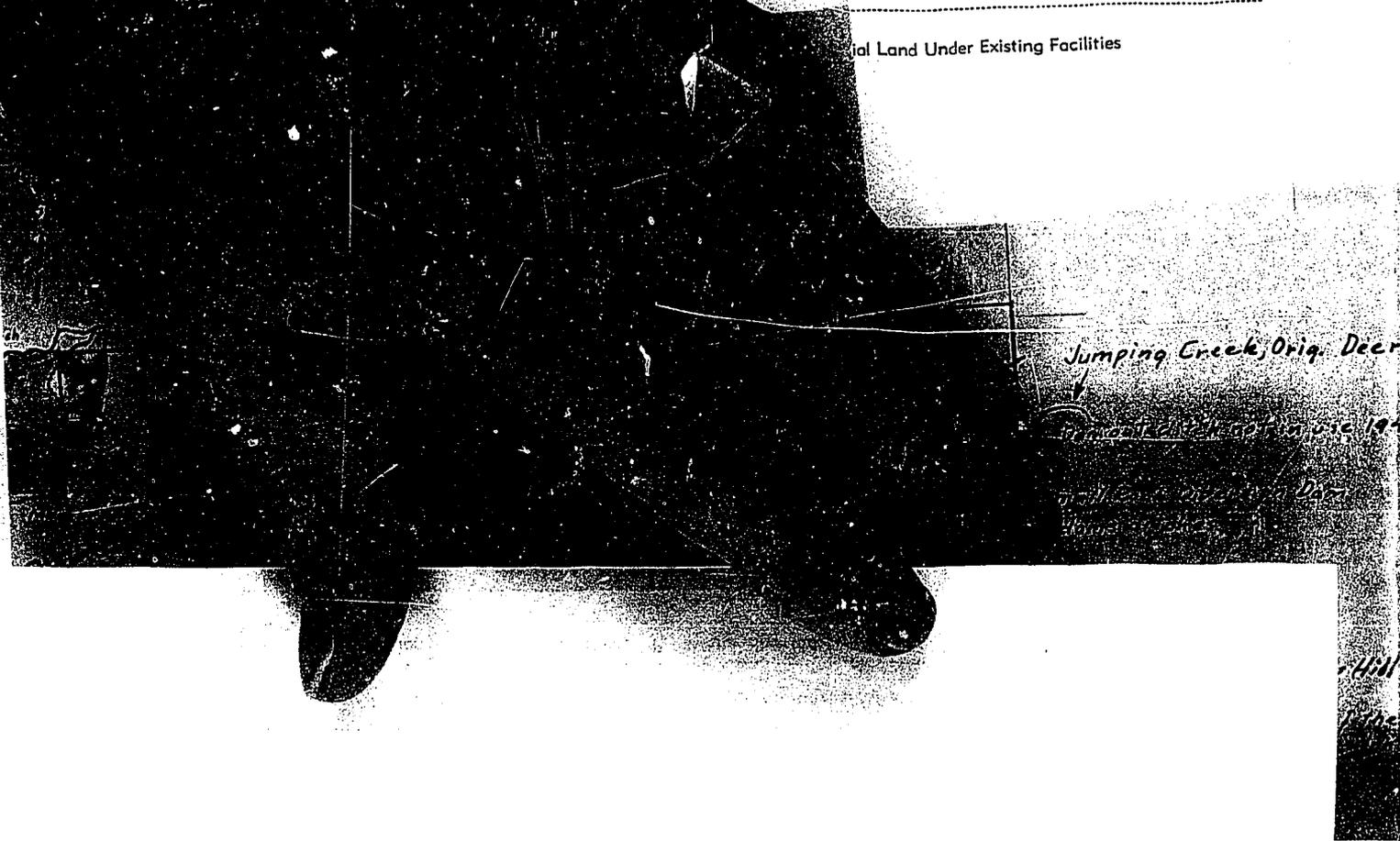
State Engineer's Office

WATER RESOURCES SURVEY FARM MAP

County _____
Code No. 25A

Address White Sulphur Springs
Address _____

Special Land Under Existing Facilities



Code No. <u>26A, 27A</u>	System <u>Woolsey Ditch</u>	Source of Water <u>Ryan Co. or Woolsey Cr.</u>
Basin <u>Smith River</u>	Present <u>118.0</u> Potential <u>0</u>	Maximum <u>118.0</u> R. <input type="checkbox"/> F. <input type="checkbox"/> P. <input type="checkbox"/> G. <input checked="" type="checkbox"/> S. <input type="checkbox"/>
Code No. <u>25A, 26A</u>	System <u>Adams Ditch</u>	Source of Water <u>Ryan Co. or Woolsey Cr.</u>
Basin <u>Smith River</u>	Present <u>114.0</u> Potential <u>0</u>	Maximum <u>114.0</u> R. <input type="checkbox"/> F. <input type="checkbox"/> P. <input type="checkbox"/> G. <input checked="" type="checkbox"/> S. <input type="checkbox"/>
Code No. <u>25A, 26A</u>	System <u>Woolsey Ditches</u>	Source of Water <u>Jumping Creek</u>
Basin <u>Smith River</u>	Present <u>70.0</u> Potential <u>0</u>	Maximum <u>70.0</u> R. <input type="checkbox"/> F. <input type="checkbox"/> P. <input type="checkbox"/> G. <input checked="" type="checkbox"/> S. <input type="checkbox"/>
Code No. <u>25A</u>	System <u>Adams Ditches</u>	Source of Water <u>Jumping Cr.</u>
Basin <u>Smith River</u>	Present <u>43.0</u> Potential <u>0</u>	Maximum <u>43.0</u> R. <input type="checkbox"/> F. <input type="checkbox"/> P. <input type="checkbox"/> G. <input type="checkbox"/> S. <input type="checkbox"/>

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 5/29/50

Name of Land Owner T. F. Adams (Contract to Thors) Address White Sulphur Springs
 Name of Operator _____ Address _____
 Description _____

Land Under Existing Facilities



Code No. 26A (U.S.A.) System Adams Ditch Source of Water Deer Creek or
Jumping Creek
 Basin Smith River Present G.I.D. Potential 0 Maximum G.I.D. 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 R.G.S. Date 5/24/50

Ditch out of Sheep Cr. near S. line of Sec 26 (12N 7E)

was built & filed on by D.P. Mumbroe (filing No 1782)

Mumbroe gave T.F. Adams 337 in. of w.r. for right of way

This ditch dumps excess water into Canon (or Kinney Cr.) ^{creek running} _{by Cook buildings}

Water is picked up by 3 ditches out of Canon Cr.

Mumbroe filing on Daniels Cr. was probably to take care of water picked by his upper Sheep Cr ditch as it crossed Daniels Cr.

Adams says Kinney built ditch diverting from Kinney Cr. (West Side) in SW corner of Sec. 22 (no filing shown for this ditch) - built before Adams

got Wadsey ranch. Maybe V.H. Mumbroe filing No. 1212

ditch out of Canon Cr. ^{West side} near center of sec 21 probably Victor Mumbroe ditch (app No. 411), ditch div from E. side of Canon Cr near S. line of Sec 21 also V. Mumbroe ditch (app No 410)

ditch out of Canon Cr. just below Mumbroe Sheep Cr. ditch ^{is} ~~was~~ probably Thomas Kinney ditch (app No. 409)

Cook also has some land potential under the Holmstrom Sheep to Newton Cr. supply Canal

State Engineer's Office

WATER RESOURCES SURVEY

Township 12 N Range 7 E County Meagher

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

Hervey Cook

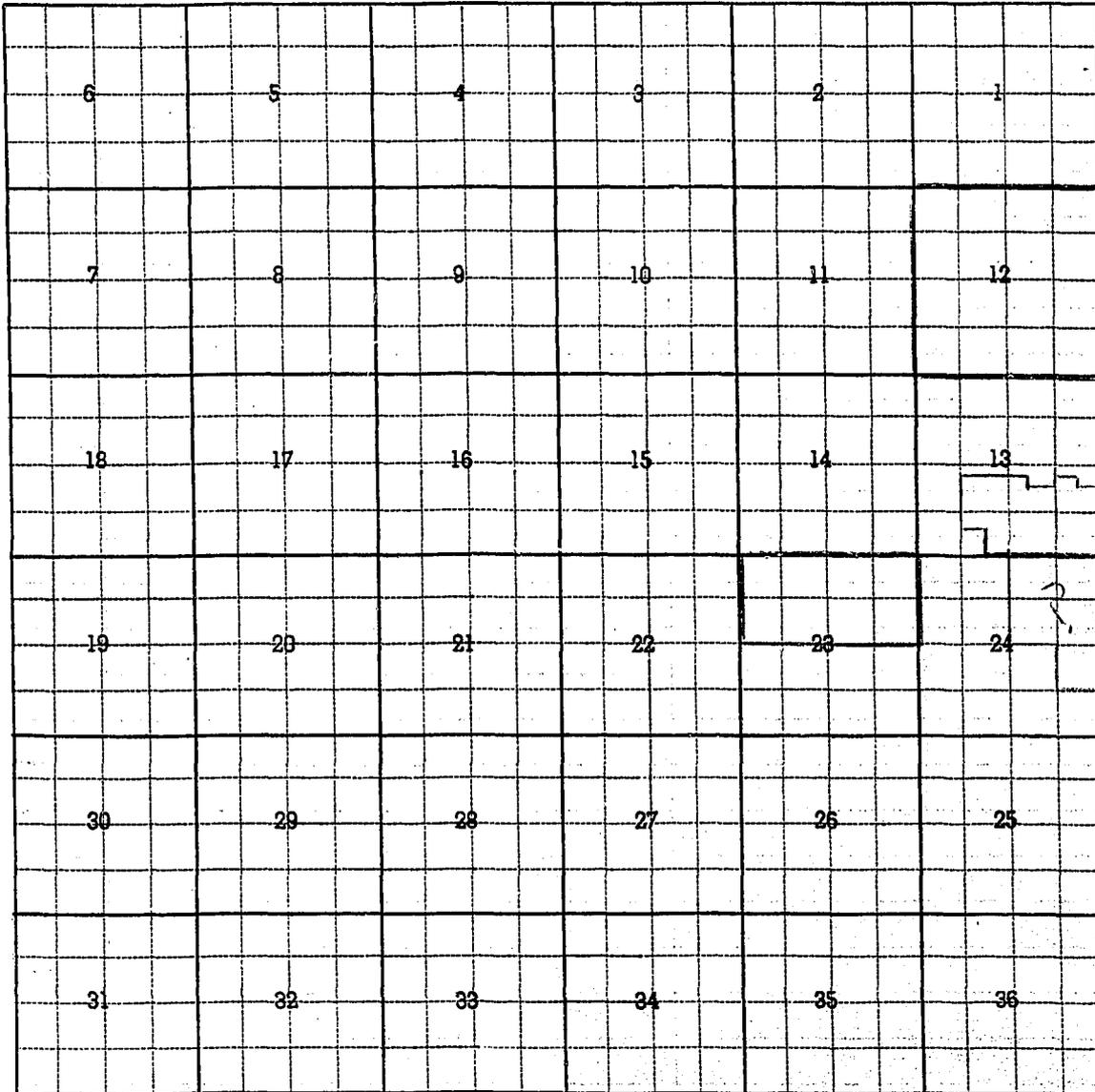
Township 12 N Range 7 E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 12N Range 6E County Meagher



Hervey Cook

Township 12N Range 6E

State Engineer's Office

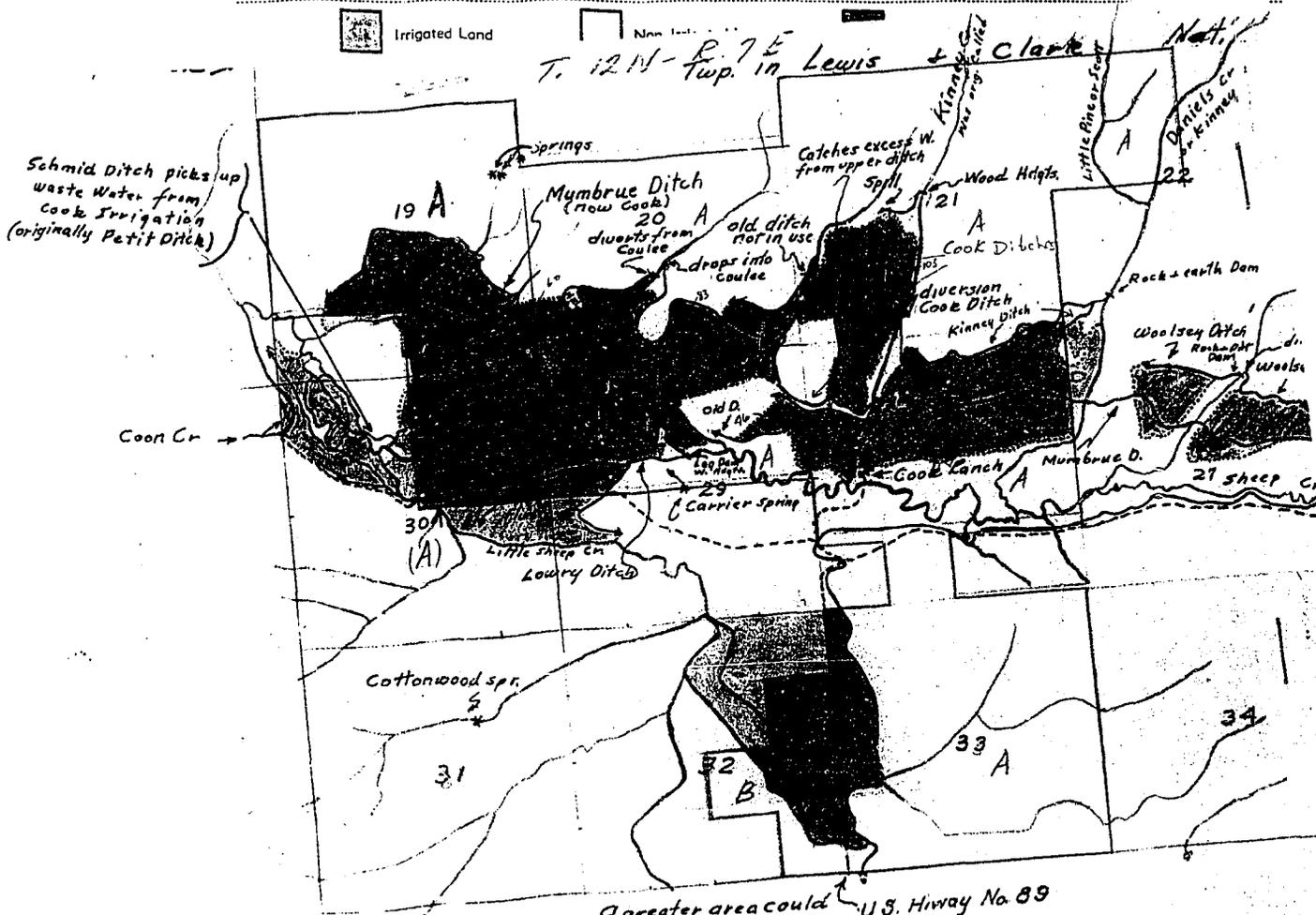
WATER RESOURCES SURVEY

FARM MAP

County Meagher
Code No. 12B, 20A, 21A, 22A, 23A, 24A, 30B, 32B, 33A

Twp. 12N Rge. 7E 19
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Henry Cook Address Helena
Name of Operator _____ Address _____
Legal Description _____



A greater area could be made potential by extending a ditch west from a point where present Sheep Cr. Newlan diversion crosses the divide between the two Basins

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 5/24/50

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher
Code No. 19A, 20A, 21A, 22A, 28A, 29A, 30A, 32B, 33A

Twp. 12N Rge. 7E #19
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Hervey Cook Address Helena
Name of Operator _____ Address _____
Legal Description _____



Irrigated Land



Code No. 19A, 20A, 29A, 30A, 28A System Mumbrue Ditches (Cook) Source of Water Sheep Creek
Basin Smith River Present 421.0 Potential 12.0 Maximum 433.0 R F P G S
Code No. 29A, 30A System Lawry Ditch (Private) Source of Water Sheep Creek
Basin Smith River Present 116.0 Potential 0 Maximum 116.0 R F P G S
Code No. 21A, 28A, 29A, 19A, 20A System Cook Ditches (Private) Source of Water Canyon Creek
Basin Smith River Present 301.0 Potential 41.0 Maximum 342.0 R F P G S
Code No. 28A System Kinney Ditches Source of Water Kinney Creek
Basin Smith River Present 71.0 Potential 4.0 Maximum 75.0 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 5/29/50

bar
20A, 21A, 22A
28A, 29A, 30A
with Dam
4 Ditch
Rock Dam
Woolly
27 sheep Cr.

34

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 19B, 20A, 21A, 22A, 29A, 30B, 32B, 33A

Twp. 12N Rge. 7E #19
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Owner Hervey Cook Address Helena
Address _____



Code No. <u>20B, 33A</u>	System <u>Helmedrom Sheep Co. to Helena Co. Supply Ditches</u>	Source of Water <u>Sheep Creek</u>
Basin <u>Small River</u>	Present <u>C</u>	Potential <u>156.0</u> Maximum <u>156.0</u> R. <u>✓</u> F. <u>✓</u> P. <u>✓</u> G. <u>✓</u> S. <u>✓</u>
Code No. <u>20A, 21A</u>	System <u>Old Ditch (not in use)</u>	Source of Water <u>out of unnamed Coulee Trib. to Sheep Creek</u>
Basin <u>Small River</u>	Present <u>C</u>	Potential <u>20.0</u> Maximum <u>20.0</u> R. <u>✓</u> F. <u>✓</u> P. <u>✓</u> G. <u>✓</u> S. <u>✓</u>
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 P. G. W. S. Date 5/24/50

Schmid have about 10 or 12 acres of land pot. under Lowry ditch
Does not irr. It.

Ditch on N side of Sheep Cr. uses only waste water from
Cook ditch and water from Willow (and other) Springs. Flumes Sheep Creek
to irr. bottoms between old and new channels.

Ditch on S side takes out of Little Sheep Cr.

2 ditches out of draw which runs by the Schmid buildings (Coon Cr).

The above ditches were all built by Nancy Petit before

Schmids got the ranch, probably over 40 years ago

Ditch on Butte Cr. ^{sec. 35 (T12N R4E)} was built by P. J. Petit (son of Nancy Petit)
before Schmids got ranch. Probably about 1900. No filing on this ditch

3352	1787-	Petit, Nancy	Sheep Creek	10-2-01	300
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State Engineer's Office

WATER RESOURCES SURVEY

Township 12N Range 7E County Meagher

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

Paul & Edward Schmid

Township 12N Range 7E

from
Creek
on Cr.
Lansy (Pdit)
ditch
o

State Engineer's Office

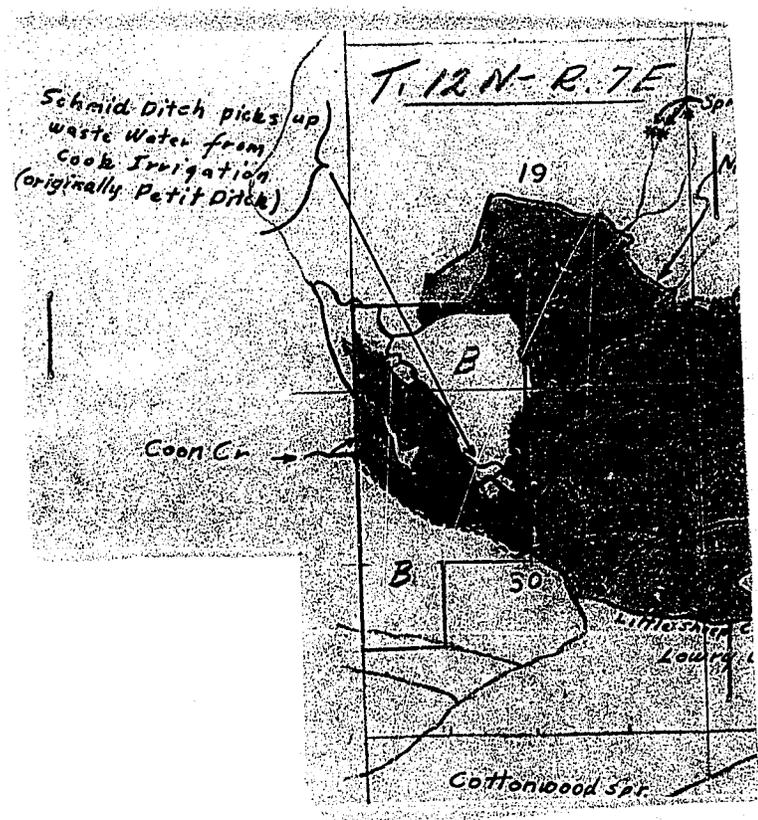
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 19B-30B

Twp. 12N Rge. 6E #18
Twp. 12N Rge. 7E #19 ✓
Twp. _____ Rge. _____

Name of Land Owner Paul & Edward Schmid Address White Sulphur Springs
Name of Operator _____ Address _____
Legal Description _____

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



Master Map in File No. 18

Code No. <u>19B, 30B</u>	System <u>Mumbrue Ditch (Coop)</u>	Source of Water <u>Sheep Creek</u>
Basin <u>Smith River</u>	Present <u>13.0</u> Potential <u>3.0</u> Maximum <u>16.0</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>19B, 30B</u>	System <u>Schmid Ditches (Private)</u>	Source of Water <u>Little Sheep Creek</u>
Basin <u>Smith River</u>	Present <u>45.0</u> Potential <u>0</u> Maximum <u>45.0</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>30B</u>	System <u>Laury Ditch (Private)</u>	Source of Water <u>Sheep Creek</u>
Basin <u>Smith River</u>	Present <u>0</u> Potential <u>10.0</u> Maximum <u>10.0</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>30B</u>	System <u>Schmid Flood Ditch</u>	Source of Water <u>Coon Creek</u>
Basin <u>Smith River</u>	Present <u>3.0</u> Potential <u>0</u> Maximum <u>3.0</u>	R <input type="checkbox"/> F <input checked="" type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>

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 _____

11M-2-48

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher
Code No. 19B-30B

SE #18
SE #19 ✓

J & Edward Schmid Address White Sulphur Springs
Address _____
Address _____

Irrigated Land
North



Potential Land Under Existing Facilities



Code No. <u>19B-30B</u>	System <u>Subsided Ditch</u>	Source of Water <u>Waste water from feed inn</u>
Basin <u>South of P. 2221</u>	Present <u>20.6</u>	Potential <u>0</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____	Potential _____
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____	Potential _____
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____	Potential _____

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 _____

#15

Also in

Farm Checked _____
 By J.E. Cook
 Area Sheep Creek
 Date Sept. 20, 1949
 Legal Land Owner Sherman, C.H. & Sarah
 Operator Newlan Creek Ranch Co.

STATE OF MONTANA
State Engineer's Office
 WATER RESOURCES SURVEY

FORM F-1 REPORTER IM 3-49 17380
 Code No. 298,300,31A,320
 County Meagher
 T. 12N R. 7E Sec. 29,30,31,32
 Photo No. MA-14A-153-4154

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____
 Ditch Company _____ Pres. _____ Pot. _____
 Irrigation District _____ Pres. _____ Pot. _____
 Private System Pres. 57.0 Pot. 63.0
 _____ Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity

Size and Capacity, Pump, etc. _____
 Original Appropriator, Company _____ App. No. _____
 Original Appropriator, Private No filing on Holmstrom Ditch; Emma M. Lewry for this land shown App. No. 1763, 1783, 1784, 1776, 1785
 Is the system an extension of another system? Yes _____ No
 Is all land irrigated from one system? Yes _____ No

No ditch
 No d.
 3187, 2534
 Wind. Vis.

(If No, show break down on map)

Source of Water Sheep Cr.

Acres Irrigated 19.49, 57.0
 Potential Acres 63.0 Seeped _____
 Explain Could irr land in secs 29 & 32 from Sheep to Newlan Cr. Supply Canal
 Condition of System Fair
 Adequate Supply..... Yes No _____
 Explain _____
 Topography Valley bottom & slope
 Information From Asel Holmstrom
 Remarks _____

T 12 N R 7 E

		30		29	
		C		B	
		A		D	
		31		32	

At present Holmstrom irrigates only from the Emma
Lowry ditch but he intends to irr. land in secs 29, 30, 31, & 32
from his Sheep to Newlan Cr. Supply Canal.

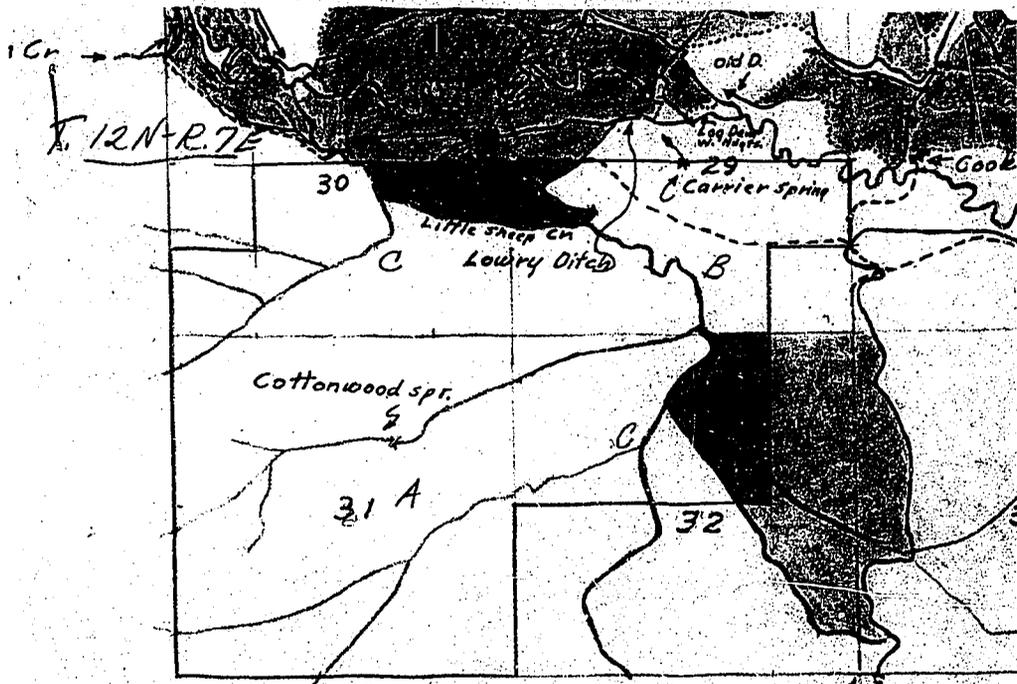
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 298, 300, 31A,
320

Twp. 12N Rge. 7E # 19
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner C.H. & Sarah Sherman Address White Sulphur Springs
Name of Operator Same Address _____
Legal Description _____

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



A greater area could be made potential by extending a ditch West from a point where present Sheep Cr. Newlan diversion crosses the divide between the two Basins

Code No. <u>298, 300</u>	System <u>Laundry Ditch</u>	Source of Water <u>Sheep Creek</u>
Basin <u>Smith River</u>	Present <u>57.0</u> Potential <u>0</u>	Maximum <u>57.0</u> R. ✓ F. P. G. ✓ S.
Code No. <u>320</u>	System <u>Helmstrom Sheep Cr. to Newlan Cr. Supply Ditch</u>	Source of Water <u>Sheep Creek</u>
Basin <u>Smith River</u>	Present <u>0</u> Potential <u>63.0</u>	Maximum <u>63.0</u> 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 R. G. S. Date 5/24/50

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 32C

Twp. 12N Rge. 7E ✓
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner U.S. Forest Service Address _____
Name of Operator _____ Address _____
Legal Description _____



Irrigated Land



Non-Irrigated Land
North



Potential Land Under Existing Facilities



Code No. 32 D (U.S. Forest Ser.) System Holmstrom Sheep Cr. to Newlan Cr. Supply Ditch Source of Water Sheep Creek
Basin Smith River Present 0 Potential 40.0 Maximum 40. 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 _____

Township 12 North - Range 6 East

Code No.	Owner	Operator
20a, 21a	Johnston, James & Walter	
24a, 24b, 25a, 26a, 35b	Schmid, Paul & Edward	
2a, 3a	Sherman, C. H. & Sarah	Axel Holmstrum
13a. A. ?	U.S.A. ?	

12N-6E

FORM D-1 - GAZETTE 1914:2M-1-17

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

18

Township 12 North Range 6 East County Meagher

6	5	4	3	2 1159 ✓	1
7	8	9	10	11	12
18 269	17	16	15	14	13
19	20 2535 ✓ 366 ✓ 2535 ✓ 2535 ✓	21 2535 ✓ 366 ✓ 2535 ✓	22	23	24
30	29	28	27	26	25 573 ✓ 1787 ✓
31	32	33	34	35	36

Township 12 North Range 6 East

Township 12 North, Range 6 East

<u>No.</u>	<u>Name of Appropriator</u>	<u>Name of Stream</u>	<u>Date App.</u>	<u>Date Filed</u>	<u>M.I.</u>
269	Donald, George	Black Butte Creek	7-3-02	8-23-02	200
366	Bayard, John C. ✓	Butte Creek	9-16-88	9-20-88	200
✓573	Petit, Nancy	Coon Creek	2-3-03	2-3-03	50
1159	Nelson, James	Indian Creek	5- -01	9-21-04	200
✓1787	Petit, Nancy 2-352 ML	Sheep Creek	10-2-01	10-4-01	300
2535	Bayard, John C. ✓	Soft Water Spring	5-1-92	4-12-04	100
1794	J W WETZ " " "	LITTLE SHEEP CR DIVIDE CR	10-16-1888		160 100

Butte Creek.

Two ditches north and south.

Head in SE, SW $\frac{1}{4}$, Sec. 21.

Another ditch on south side Heads in SW, SW $\frac{1}{4}$

Sec. 21 - Irr. hay meadows in Sec. 21, 20

North side ditch Heads in SE $\frac{1}{4}$, Sec. 20.

Irrigates Hay meadows in 20

Filing by John C. Bayard - App. No. 366 - Butte Cr.

Date filed 9/20/88 - MT 200

Filing for Soft Water Spring App. No. 2535

4/12/04 - MT 100

Note Mr Johnston didn't know of spring
by that name, but said maybe spring feeding
Butte Cr.

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 20A, 21A

Twp. 12N Rge. 6E

Twp. 12N Rge. 4E

Twp. _____ Rge. _____

Name of Land Owner Johnston, James & Walter Address White Sulphur Spring

Name of Operator same Address " " "

Legal Description _____



Irrigated Land

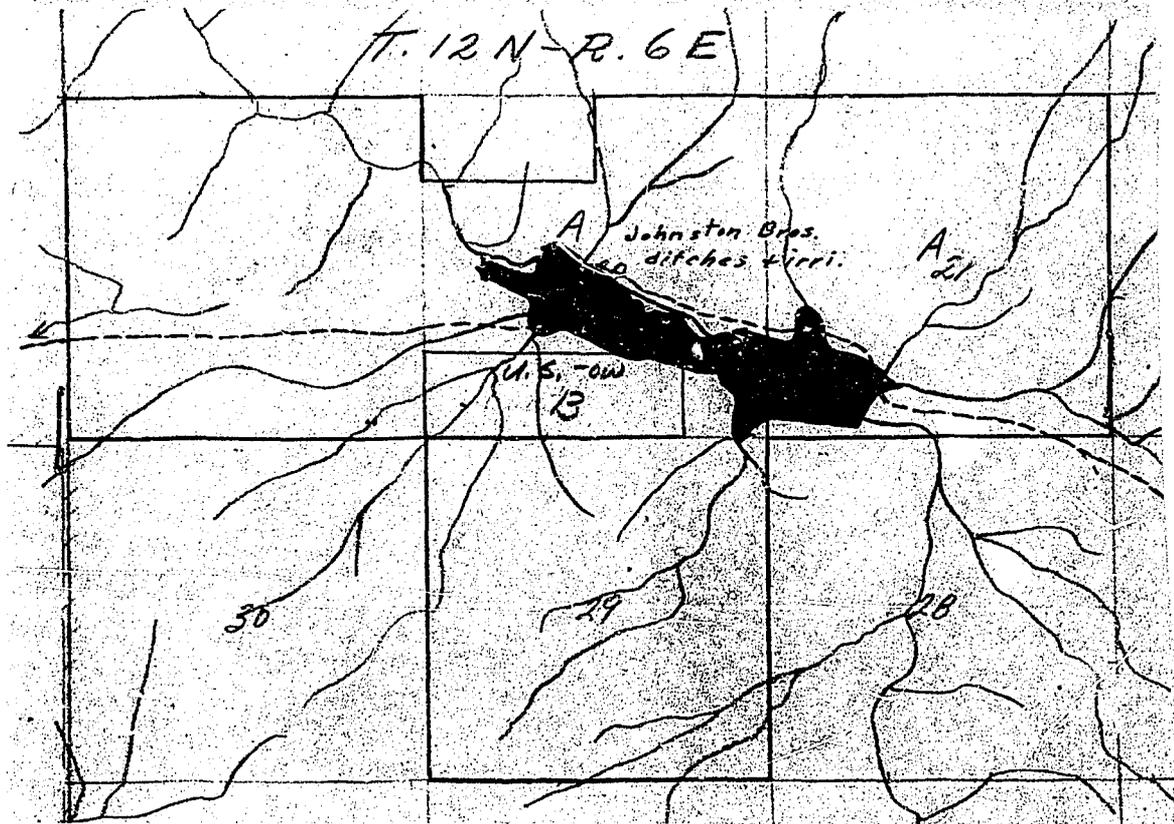


Non-Irrigated Land



Potential Land Under Existing Facilities

North



See Master Map in T 12N - R 4E

Code No. 20A, 21A System Johnston Bros Ditches Source of Water Butte Creek

Basin Smith River Present 133.0 Potential 0 Maximum 133.0 R. F. P. G. S.

Code No. 20B (U.S. A-ow) System Johnston Bros Ditch Source of Water Butte Cr.

Basin SMITH RIVER Present 4.0 Potential 0 Maximum 4.0 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 H. L. B. Date 5/23/50

STATE OF MONTANA

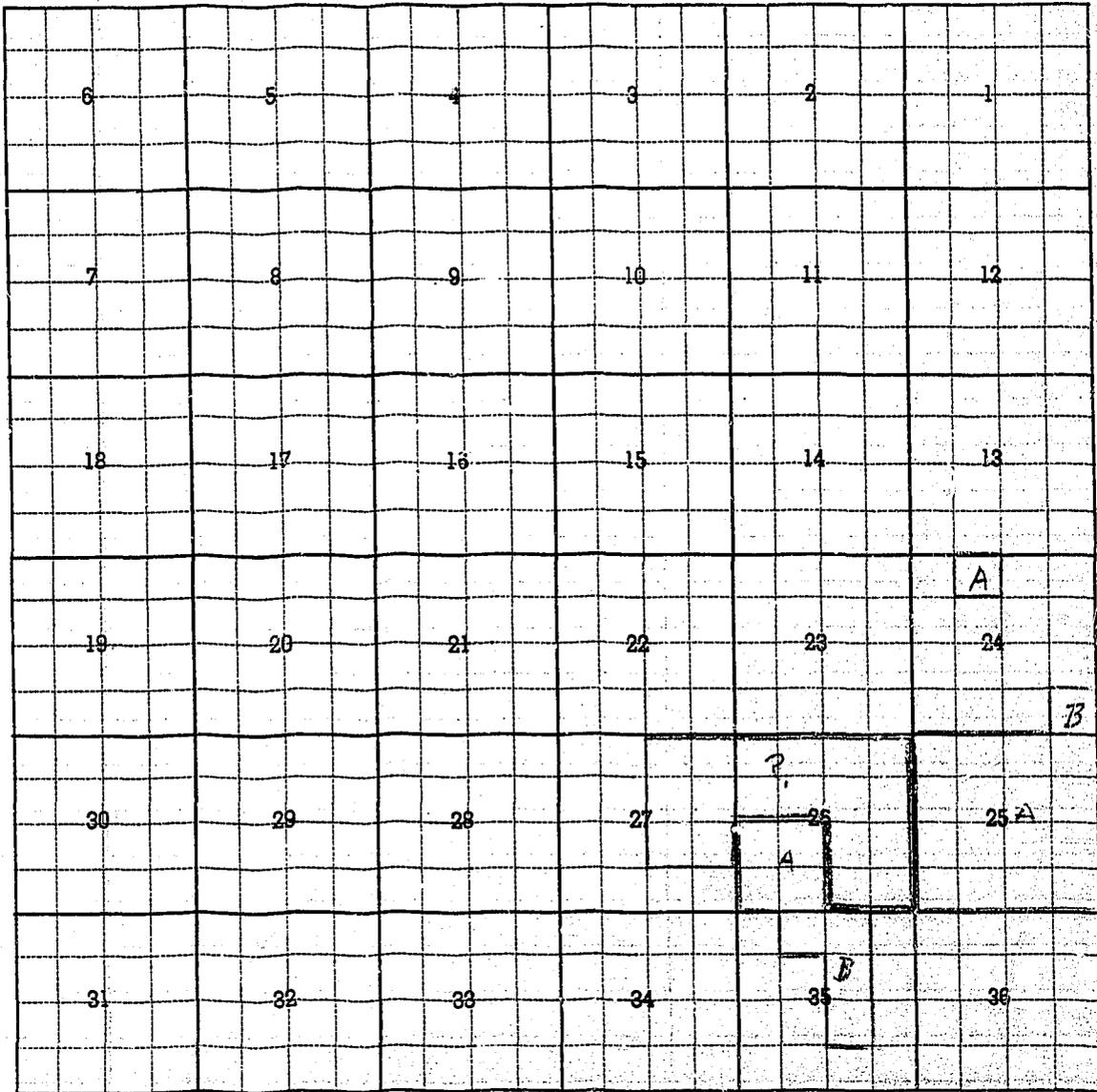
State Engineer's Office

WATER RESOURCES SURVEY

Township 12 N

Range 6 E

County Meagher



Paul & Edward Schmid

Township 12 N

Range 6 E