

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	

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 12 North Range 7 East County Meagher

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19 686 1783 1784	20 1783 1784	21 1622 1757	22	23	24
1783 1784	686 1782 1783	1782 1783 1784	1208 1783 1784	1783 1783 1784	1783 1783 1784
1787	2450	686 1784 1763 2534 1783 2549 1783	411 686 1212 1212 1783 409 686 1783 1784 1785	1200 1741 1793	2820 1793 2820 1793 2820 1793
30 1776	29 1763 1783 1784 2534	28 1763 1783 1784 1785	27	26 2820 1793 2820 1793	25 2815 2819 1792 1793
31	32 1763 1783 1784 2534 2187 2187 2187	33	34	35	36 2815 2819 1792 1793

Township 12 North Range 7 East

Township.

Range.

County

[illegible]

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
⊗1763 ⊗	Carrier, Frank and <i>6-51</i> <i>ditch started but never finished</i>	Sheep Creek	9-10-97	9-10-97	1000
⊗1776	Kinney, Thomas <i>3-419 ML</i>	Sheep Creek	9-6-00	10-9-02	100
⊗1782 ⊗	Lowry, Emma M. <i>Holmstrom</i>	Sheep Creek	9-20-00	9-21-00	1000
⊗1783 ⊗	Mumbrue, D. P. <i>2-403 Adams Ranch own</i>	Sheep Creek	9-29-03	10-5-03	500
⊗1784 ⊗	Mumbrue, Daniel P. <i>3-573 ML</i>	Sheep Creek	4-25-06	4-27-06	1000
⊗1785 ⊗	Mumbrue, Eliza, Wm., Dan —	Sheep Creek	5-10-01	5-17-01	800
④1787	& Wm. H. <i>2-415</i>	Sheep Creek	10-2-01	10-4-01	300
④1791	Petit, Nancy <i>3-352 ML</i>	Sheep Creek	3-10-00	3-30-00	600
④1792	Woolsey, William <i>6-11</i> <i>no ditch built</i>	Sheep Creek	11-16-01	12-3-01	---
④1793	Woolsey, William <i>3-360 ML</i> <i>no ditch</i>	Sheep Creek	6-27-03	7-29-03	800
④2187 ⊗	Woolsey, William <i>2-454</i>	Sheep Creek	8-1-02	10-9-02	100
④2187 ⊗	Lowry, J. H. —	Twin Spring Creek	11-3-21	6-22-22	120
④2329-A	McKethen, Geo.	Wolsey Creek <i>now Ryan Cr or Adams</i>	1-29-03	1-29-03	50
2450 ⊗	Carrier, Frank —	Carrier Spring	4-12-00	4-12-00	100
⊗2534 ⊗	Lowrey, J. H. —	Smith Spring	10-15-02	10-15-02	30
⊗2549 ⊗	Carrier, Frank —	Willow Springs	7-1-23	12-4-43	150
④2815	Adams, T. F. ✓	Jumping Creek	5-1-40	12-4-43	150
④2819	Adams, T. F. ✓	Ryan Creek	8-1-24	12-4-43	150
④2820	Adams, T. F. ✓	Ryan Creek			

FORM

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	Hoolsey, William	Deer creek	6-27-90	300
1200	Hoolsey, Catherine	Jumping creek	7-25-89	300
1741	" "	Ryan creek	5-89	400
1791	Woolsey, William	Sheep creek	3-10-00	600
1792	" "	" "	11-16-01	—
1793	" "	" "	6-27-03	800
2187	Lowry, J. H.	Twin Spring Cr.	8-1-02	100
2329a	McKether, Geo.	Wolsey Cr. (now Ryan or 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

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 Woolsey Cr (now Adams)
was built by Geo. McKethen and filed on as Woolsey Cr.

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

State Engineer's Office
WATER RESOURCES SURVEY

By L. E. Cook

County Meagher Co.

Area Sheep Creek

T. 12 N R. 7 E Sec. 25, 26, 27

Date Sept 30, 1949

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

Legal Land Owner T. F. Adams Address _____

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres _____ Pot _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System	Pres	Pot

[illegible]

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Wm Woakesy; Geo. McKethen; J.H. Lowrey App. No. 1791, 1792, 1793, 2329A

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. Sheep Cr.; Woolsey Cr.; Twin Spring Cr.

Acres Irrigated 19____, Total of 400 + acres

Potential Acres _____ Seeped _____

Explain_____

Condition of System Fair

Adequate Supply..... Yes ☒ No ☐

Explain Creeks all spring fed

Topography Valley Slopes & bottom land

Information From Mr. T. F. Adams

Remarks _____

[illegible]

Woolsey ^{app}out of Sheep Creek ~~is not~~ 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.

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY

Township 12 N Range 7 E County Meagher

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31	32	33	34	35	36

Handwritten annotations on the grid:

- Red outline around sections 25, 26, 27, and 28.
- Red 'A' in section 27.
- Red 'A' in section 26.
- Red '2' in section 25.
- Blue outline around sections 28, 29, and 32.
- Blue '2' in section 29.
- Blue '2' in section 32.

T. F. Adams - OW.

Township 12 N Range 7 E

2.

25

A

26

U. S. A. -ow

36

Leased by
T. F. Adams

Allen Gulch

34

35

Jumping Creek, Orig. Deer Cr

Dam out ditch not in use 1949

-small Rock Diversion Dam
Adams ditches

Hwy. U.S. 89
Gravel to top of Kings Hill
1949

Main travel consisted of the Hauling
of pulp wood to White Sulphur Spring
Sheep Creek

2 H.B. one wood above one
double of steel & concrete
(Holmstrom Sheep Cr. to
Newlan Cr. Supply Ditch)

Log + earth
Logging Dam
washed out

div., no dam

dit liv
am 3 D.

Wood H
No dam 6

McKethen D.

diversion

Woolsey D.

Woolsey Ditch

27 sheep ^A Cr

Муромцев Д.

Rock & earth Dam

Daniels or
Kinney

23
Wolsey or Woolsey
also called Daniels
T. 12N

Adm. Cr. a Ryan Cr.
orig. Called Wooley

Hdqs.

Little Pine Co.

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 25A, 26A, 27A

Twp. 12N Rge. 7E #19 ✓

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner T. E. Adams (Contract to Thorsen) Address White Sulphur Springs

Name of Operator _____ Address _____

Legal Description _____



Irrigated Land



Non-Irrigated Land



Potential Land Under Existing Facilities

North

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 ☒ F ☐ P ☐ G ☒ S ☐
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 ☒ F ☐ P ☐ G ☒ S ☐
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 ☒ F ☐ P ☐ G ☒ S ☐
Code No. <u>26A</u>	System <u>McKethen 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 ☒ 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

Code No. <u>26A, 27A</u>	System <u>Woolsey Ditch</u>	Source of Water <u>Ryan Cr. or Woolsey Cr.</u>
Basin <u>Smith River</u>	Present <u>118.0</u> Potential <u>0</u>	Maximum <u>118.0</u> R ☒ F ☐ P ☐ G ☒ S ☐
Code No. <u>25A, 26A</u>	System <u>Adams Ditch</u>	Source of Water <u>Ryan Cr. or Woolsey Cr.</u>
Basin <u>Smith River</u>	Present <u>114.0</u> Potential <u>0</u>	Maximum <u>114.0</u> R ☒ F ☐ P ☐ G ☒ S ☐
Code No. <u>25A, 26A</u>	System <u>Woolsey Ditches</u>	Source of Water <u>Deer Creek or Jumping Creek</u>
Basin <u>Smith River</u>	Present <u>70.0</u> Potential <u>0</u>	Maximum <u>70.0</u> R ☒ F ☐ P ☐ G ☒ S ☐
Code No. <u>25A</u>	System <u>Adams Ditches</u>	Source of Water <u>Deer Creek or Jumping Cr.</u>
Basin <u>Smith River</u>	Present <u>43.0</u> Potential <u>0</u>	Maximum <u>43.0</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. J. Date 5/29/50

Code No. 36A (U.S.A.) System Adams Ditch Source of Water Deer Creek or Jumping Creek
 Basin Smith River Present 6.0 Potential 0 Maximum 6.0 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. ☐
 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.
 S—Stored Water.

F—Flood Irrigation.

P—Water diverted by means of pumping.

G—Water diverted by gravity.

Information from R.G. S.

Date 5/24/50

19

STATE OF MONTANA

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

County Meagher

T. 12N R. 7E Sec. 19, 20, 21, 22, 28
29, 30, 32, 33

Photo No. MA-14A-153

Address Melena

Address _____

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ Pres. 909.0 Pot. 233.0

Totals	_____
---------------	--------------

Flood ☒ Pump ☐ Reservoir ☐ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private H. F. Ward, D. P. Mumbroe, Eliza, Wm., Dan, & Wm. H. Mumbroe App. No. 1622, 1757, 1783, 1784, 1785
Josephine Carrier, Frank Carrier, Frank Carrier & Thomas Kinney,
J. H. Lowrey, Victor Mumbroe, V. H. Mumbroe, Thomas Kinney,
 Is the system an extension of another system? Yes No
1208, 686, 2450, 1763,
2534, 411, 1212, 409, 410
2187, 2549

Is all land irrigated from one system? Yes _____ No 1

(If No, show break down on map)

Source of Water: Little Pine Cr, Scott Cr, Sheep Cr, Kinney Cr, Daniels Cr, Carrier Spring, Smith Spring
Canon Creek, Twin Spring Cr, Willow Springs

Acres Irrigated 1949, 909.0

Potential Acres 233.0 Seeped _____

Explain_____

Condition of System Some fair, all need cleaning and repairs

Adequate Supply..... Yes ☒ No ☐

Explain Adequate in all streams & springs unless very dry year

Topography Sheep Creek bottom, valley slopes

Information From Field Survey, T.F. Adams, A. Holmstrom
& others

Remarks. Creek names changed since some of filings
made - See other side

NO irr. in T12N R6E

[illegible]

Ditch out of Sheep Cr. near S. line of Sec 26 (12N 7E)
was built & filed on by D.P. Mumbrue (filing No 1782)

Mumbrue 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.

Mumbrue 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 Walsey ranch. May be K.H. Mumbrue filing No. 1212

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

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

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

STATE OF MONTANA

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

Handwritten red markings on the grid:

- Section 19: A
- Section 20: A
- Section 21: A
- Section 22: A
- Section 28: A
- Section 29: A
- Section 30: A
- Section 33: A
- Section 32: B
- Section 7: ?
- Section 21: ?
- Section 28: ?

Hervey Cook

Township 12 N

Range 7 E

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY

Township 12N Range 6E 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

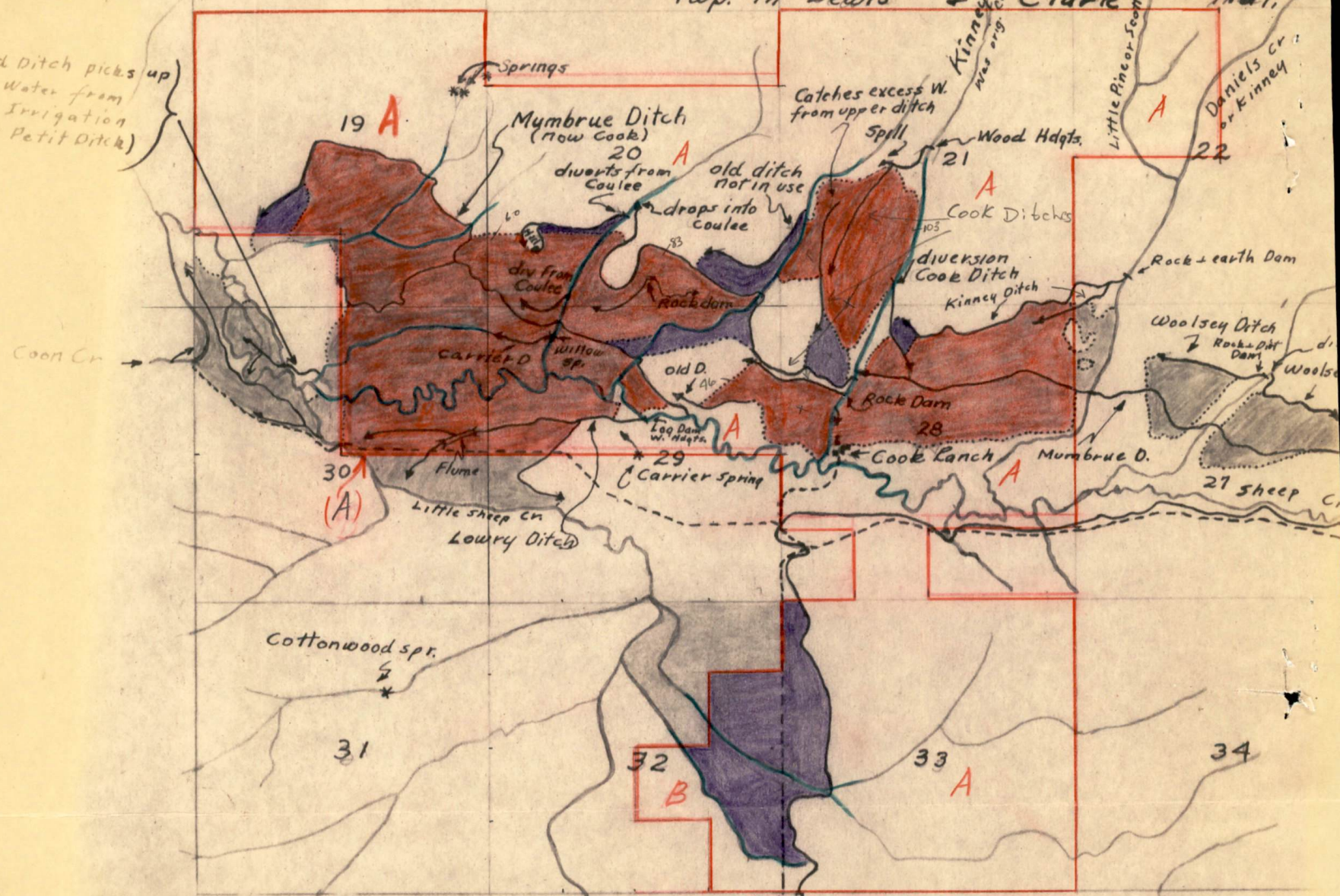
Handwritten red lines and arrows on the grid:
- A red line outlines a path starting from the right side of section 12, moving down to section 13, then left to section 23, and finally up to section 24.
- A red arrow points from the right side of section 12 down towards section 13.
- A red question mark is drawn in section 24.

Hervey Cook

Township 12N Range 6E

T. 12 N - R. 7 E Twp. in Lewis + Clark Nat.

Schmid Ditch picks up waste water from Cook Irrigation (originally Petit Ditch)



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

U.S. Hiway No. 89

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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



Non-Irrigated Land



Potential Land Under Existing Facilities

North

Code No. 19A, 20A, 29A, 30A, 28A System Mumbrue Ditch^(Now Cook) Source of Water Sheep Creek
Basin Smith River Present 421.0 Potential 122.0 Maximum 433.0 R. ☒ F. ☐ P. ☐ G. ☒ S. ☐
Code No. 29A, 30A System Lowry 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 5/24/50

Code No. 32B, 33A System Holmstrom Sheep Cr. to Newlan Cr. Supply Ditch Source of Water Sheep Creek
Basin Smith River Present 0 Potential 156.0 Maximum 156.0 R ☒ F ☐ P ☐ G ☒ S ☐
Code No. 20A, 21A System Old Ditch (Not in use) Source of Water Out of Unnamed Coulee
Basin Smith River Present 0 Potential 20.0 Maximum 20.0 R ☐ F ☒ P ☐ G ☒ S ☐
Trib. to Sheep Creek

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

19

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY

Code No. 19A-30A

County Meagher

T. 12N R. 7E Sec. 7, 19, 30
MA-144-153

Photo No. _____

By J. E. Cook

Area Sheep Cr.

Date Sept. 29, 1949

Legal Land Owner Paul & Edward Schmid

Address W.S. Springs

Operator Same

Address

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres _____ Pot _____

Private System ☒ Pres. 81.0 Pot. 13.0

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Nancy Petit; App. No. 1787

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: Coon Creek, Sheep (or Little Sheep Cr), Willow (and other) springs

Acres Irrigated 19 49 Pl. 81.0 ac.
about 90 (includes Butte Cr. flood irr.

Potential Acres 13.0 Seeped _____

Explain_____

Condition of System fair

Adequate Supply..... Yes ☒ No ☒

Explain. Yes in little Sheep Cr. ditch, others
run short sometimes

Topography Creek Bottoms

Information From Edward Schmid

Remarks _____

This image shows a blank ledger page with a grid of 10 columns and 10 rows. The grid is formed by solid lines, with dashed lines indicating further subdivisions within each cell. The page is aged and yellowed.

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 R6E)} 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 OF MONTANA

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					
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B					
B					
30	29	28	27	26	25
31	32	33	34	35	36

Paul & Edward Schmid

Township 12N Range 7E

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County MeagherCode No. 19B-30BTwp. 12N Rge. 6E #18Twp. 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

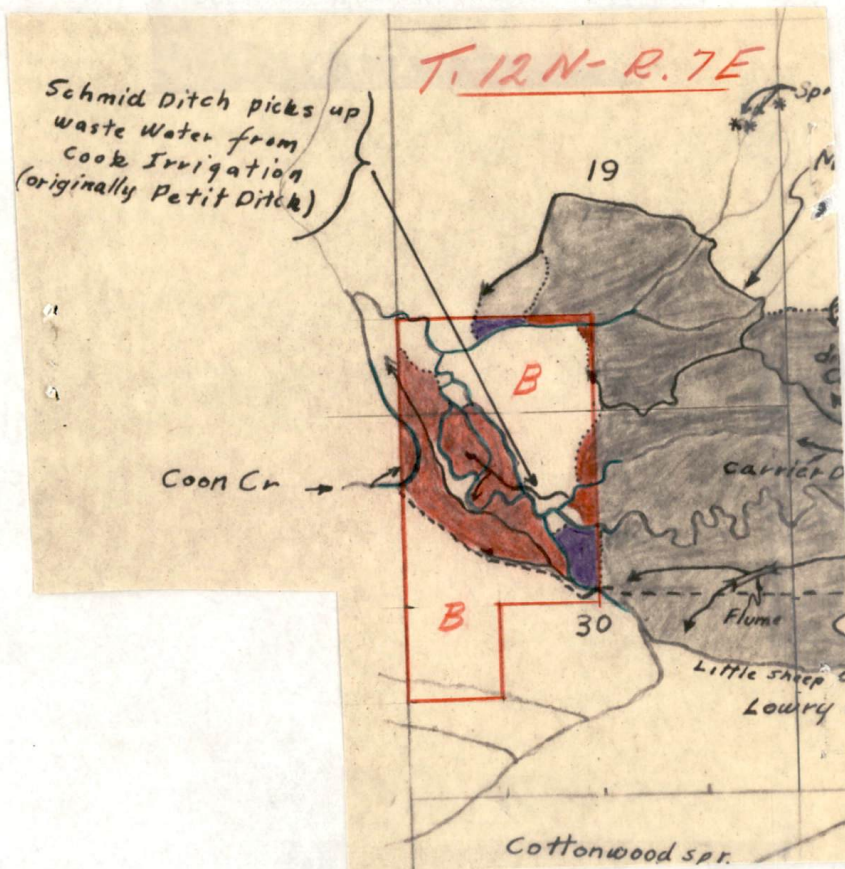


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Master Map in file No. 18

Code No. <u>19B, 30B</u>	System <u>Mumbrue Ditch (Cont.)</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. ☒ F. ☐ P. ☐ G. ☒ S. ☐
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. ☒ F. ☐ P. ☐ G. ☒ S. ☐
Code No. <u>30B</u>	System <u>Lowry 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. ☒ F. ☐ P. ☐ G. ☒ S. ☐
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. ☐ 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 _____

Code No. 19B, 30B System Schmid Ditch Source of Water Waste water from Cook irr. out of unnamed Coulee. Trib. to Sheep Creek.
Basin Smith River Present 20.0 Potential 0 Maximum 20.0 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 ☐

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 _____

Also in

FORM F-1 REPORTER 1M 3-49 17380

#1

Code No. 29B, 30C, 31A, 32C

County Mcagher

T. 12N R. 7E Sec. 29,30,31,32

Photo No. MA-14A-153 & 154

Date Sept. 20, 1949

Legal Land Owner Sherman, C.H. & Sarah Address _____

Operator Newlan Creek Ranch Co. Address White Sulphur Springs

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. Lowry App. No. 1763, 1783, 1784, 1776, 1785
for this land shown 187.25.84

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: 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. Sup.

Condition of System Fair

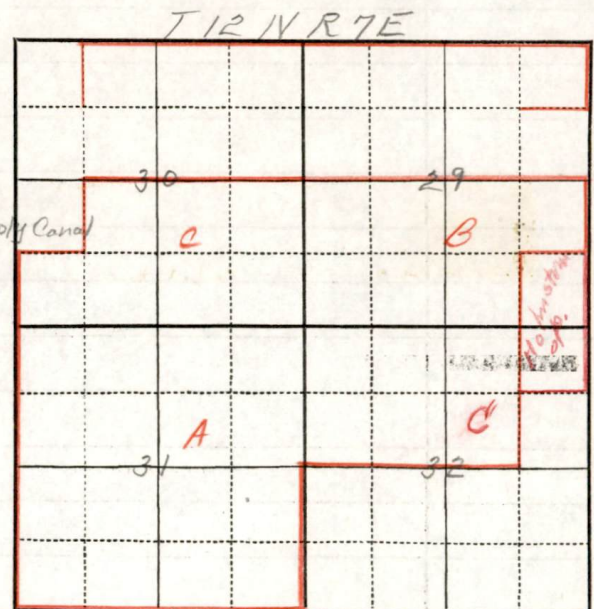
Adequate Supply..... Yes ☒ No ☐

Explain_____

Topography Valley bottom & Slope

Information From Axel Holmstrom

Remarks _____



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.

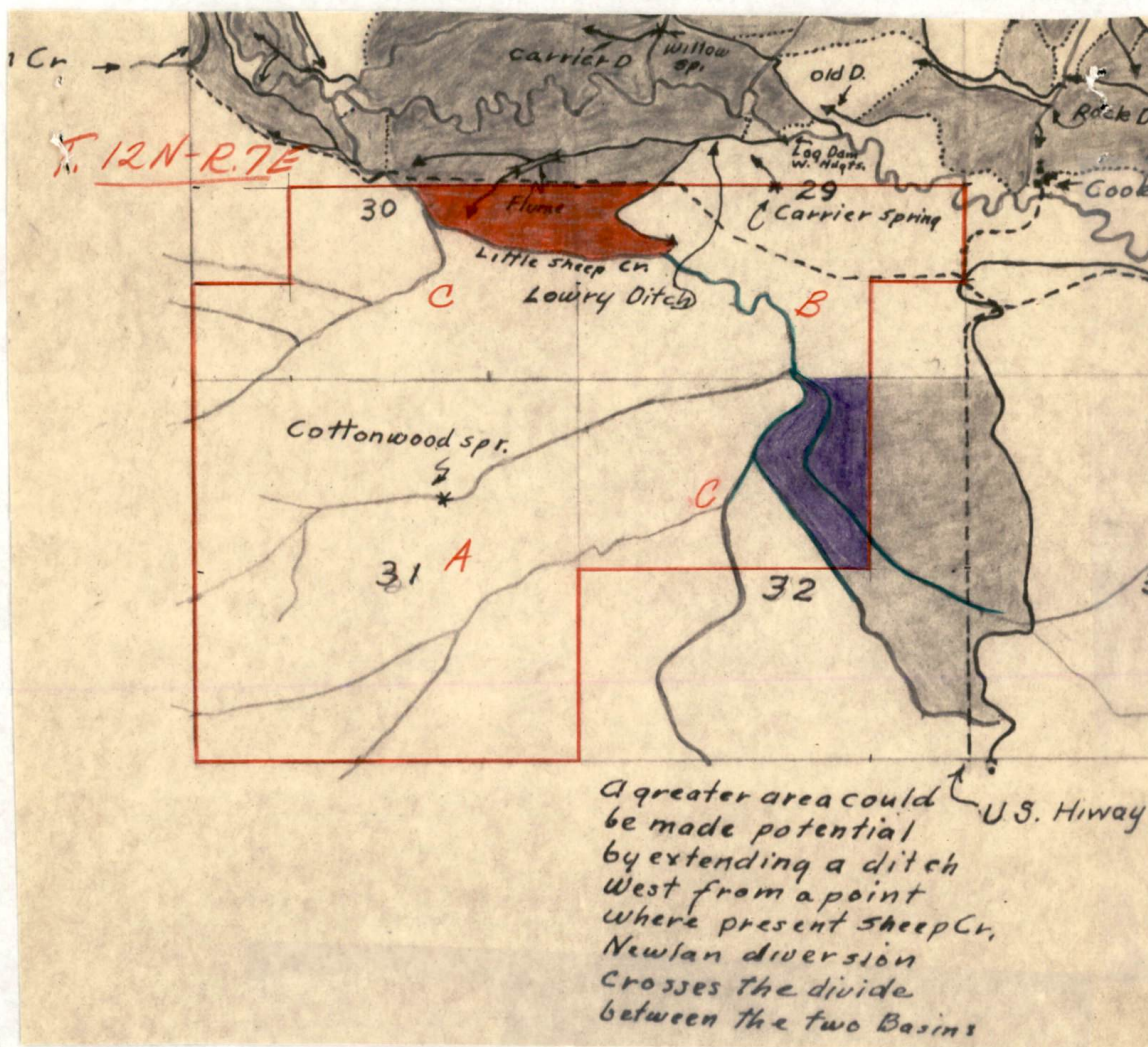
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 29B, 30C, 31A, 32C

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



Code No. <u>29B, 30C</u>	System <u>Lowry 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. <u>✓</u> F. _____ P. <u>G</u> S. <u>✓</u>
Code No. <u>32C</u>	System <u>Holmstrom 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. <u>✓</u> F. _____ P. <u>G</u> S. <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R. _____ F. _____ P. <u>G</u> 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 5/29/50

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

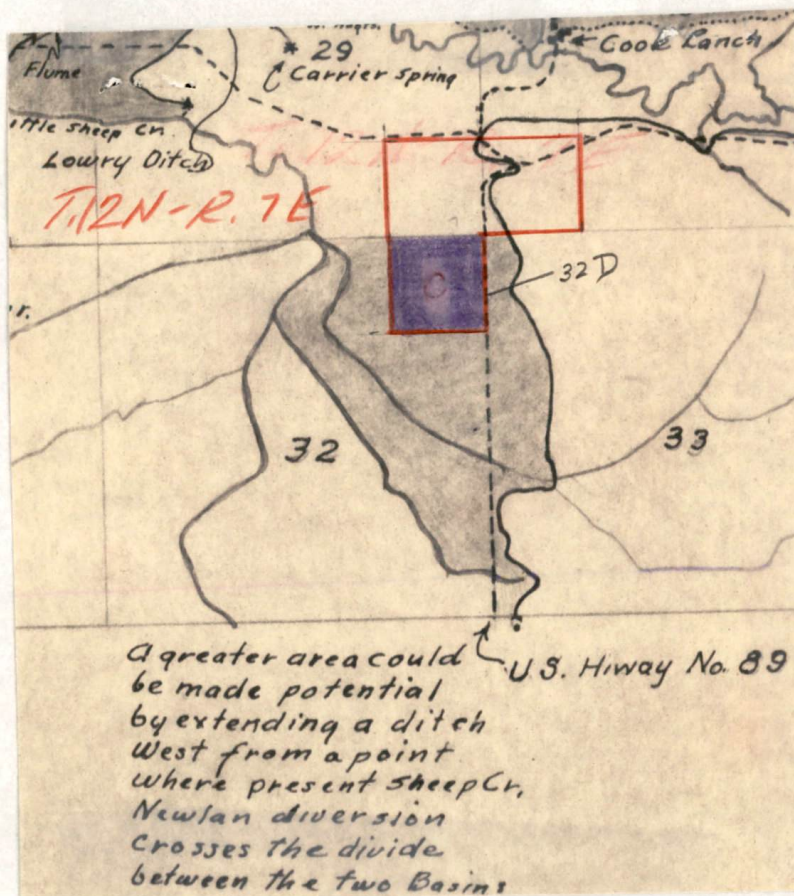


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. 32D (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 40.0 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
 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 _____