Township 9 North - Range 6 East

Code No.	Owner	Operator
13a,14a	Anderson, Dean S. & Hazel	
14c,22a,23a,27a,34a (34c - State)	Bair, Jake C.	Tom Coburn
10a (10c State)	Bergan, Mike	
14b,15a,17a,20a,22b (21B,22D - Bertie McStrovick)	Buckingham, Fred & Theresa	
17b,18a	Corkill, William J.	Elmer Hanson
23a,23f,24a,25d,26d	Culler, George	
13b,13c	Dempsey, Emmett & Hazel	
26b,35a,25a	Edwards, Alfred	Bowman
23d	Freezer Ranch Co.	Vic Anderson
13e	Haley, Mrs. Audry	
5a,6a,6b,6c,6d,7a,7b, 8b,8c,9a,9b,18a,19a	Hanson, Elmer	
3a,4a,5b,8a,9c,10b	Hanson, Roger	
1a,2b,12c	Hanson Ranch Co.	Carl O. Hanson
12d	Holmstrom, Axel	
2c,11b,12e	Jackson, C. R.	
31a	Manger, Russell	
22c,23c,26a,27b	McGuire, George	
16a,20b,21a (16B - State)	McStrovick, Gertrude	Castle Mtn.Livestock Co.
14e	Miller, Christina	
25c,26c	Murphy, Mrs. P.H.	
11a,13d,14f (11b,13b State)	Northwestern Finance Corp.	Paul Ringling
6e	Rankin, W.D.	Alonzo Hanson
24b,25e	Shearer, Clifford	
12f	Thompson, Mrs. B.J.	

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

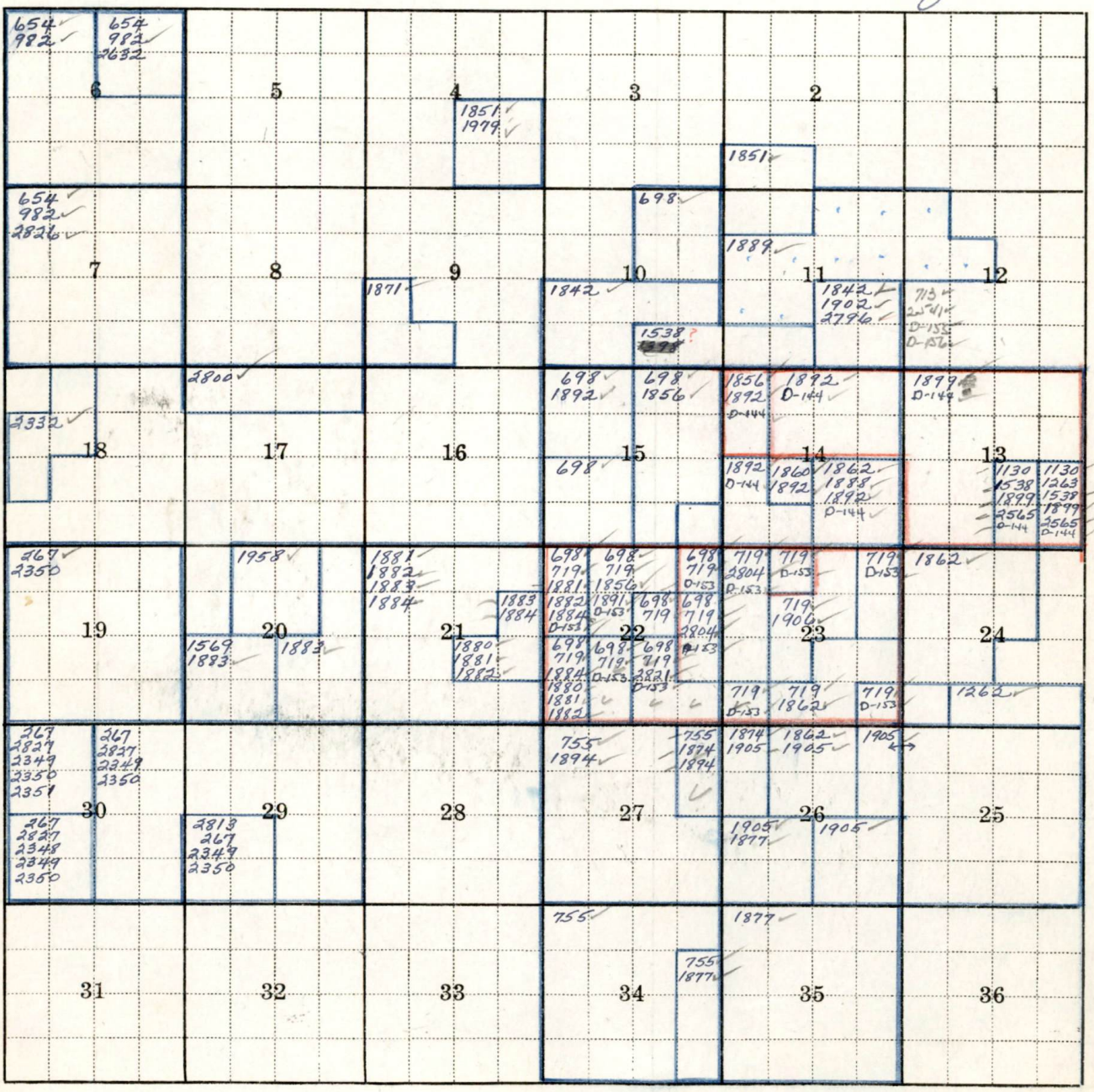
43

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 North Range 6 East County Meagher



Township 9 North Range 6 East

Township 9 North, Range 6 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
267	Spohr, C. B.	(Little) Birch Creek	12-15-20	12-18-20	Flood
654	Bruckert, Albert	County Road Creek	1-20-97	2-1-97	100
698	Cooper, T. G. and Proctor, J. O.	Deep Creek	4-14-75	4-14-75	1500
719	Tipton, J. C.	Deep Creek	5-10-80	5-15-80	800
713	Sherman, Byron K.	" "	10-23-71	10-23-71	1000
755	Ramspeck, H. J.	Dry Gulch	6- -84	5-6-87	100
982	Bruckert, Albert	Fox Creek	1-20-97	2-6-97	400
1130	Bogy, W. S. and Lucid, Dan	Hot Springs Creek	11-10-90	11-10-90	500
1262	Spencer, Harvey	Lone Willow Creek	9-22-91	9-22-91	100
1263	Sutherlin, W. H.	Lone Willow Creek	7-7-80	7-9-80	All
1538	Sutherlin, R.N. & W.H.	Musselshell River	7-1-89	7-27-89	500
1569	Hanson, Turner	Newlan Creek	6-23-20	7-30-20	60
1842	Barry, George C.	Smith River	4-17-82	4-17-82	300
1851	Cline, Jacob and Reinhart, A.	Smith River	6-10-78	6-10-78	1000
1856	Dunham, John W. and Proctor, I.O.	Smith River	4-1-83	4-1-83	200
1860	Ecker, Gilbert	Smith River	5-20-82	5-20-82	100
1862	Flanagan, John, et al	Smith River	4-19-83	4-19-83	800
1871	Hill, Charles W.	Smith River	5-21-83	5-21-83	120
1874	Klaue, Fred	Smith River	3-6-85	3-7-85	500
1877	Lewis, Jennie K.	Smith River	11-23-20	12-30-20	1000
1880	Luppold, William	Smith River	1-24-79	1-24-79	500
1881	Luppold, William	Smith River	5- -73	5-2-89	150
1882	Luppold, William	Smith River	11- -83	11-1-89	300
1883	Luppold, William	Smith River	12-22-90	1-7-91	250
1884	Luppold, William	Smith River	8-27-95	5-2-96	250
D-153	Woodson, John A.	Smith River	6- -1877		100
D-156	" " "	" "	10- -1879		6.8250.75

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
1888	Miller, Philip	Smith River	12-6-82	12-6-82	200
1889	O'Marr, John	Smith River	4- -81	4-26-88	500
1891	Proctor, I. O.	Smith River	6-29-78	6-29-78	500
1892	Proctor, I.O.	Smith River	4-28-82	4-28-82	800
1894	Ramspeck, Katrina	Smith River	5-31-95	5-31-97	200
1898	Settles, Carrie E.	Smith River	5-9-83	5-9-83	160
1899	Spencer, Almon and Wright, Jas. W.	Smith River	7-15-85	7-15-85	200
1902	Sutherlin, James	Smith River	11-14-82	11-14-82	200
1905	Woodson, John A.	Smith River	5- -87	6-13-89	300
1906	Woodson, John A.	Smith River	Fall 1884	6-14-89	200
1958	Fertig, Leonard	Spring Creek	5-12-82	5-12-82	500
1979	Reinhart, August	Spring Creek	12-31-81	1-2-82	25
2332	Bruckert, Albert	Wood's Gulch Creek	10-7-81	10-7-81	150
2348	Spohr, C. B.	Wood's Gulch Creek	5-3-20	5-3-20	300
2349	Spohr, C. B.	Wood's Gulch Creek	12-15-20	12-18-20	Flood Water
2350	Spohr, C. B.	Wood's Gulch Creek	12-15-20	12-18-20	Flood Water
2351	Williams, Glen C.	Wood's Gulch Creek	6-8-10	6-8-10	160
2541	Brewer, J. S.	Trinity Springs	4-3-71	4-3-71	400
2565	Bogy, W. S. and Lucid, D.	Unnamed Spring	11-10-90	11-10-90	600
2632	Hanson, L. C.	Unnamed Spring	6-14-90	6-9-98	150
2796	Sutherlin, James	Slough	5-5-05	7-2-06	500
2800	Corkill, William	Seepage and Waste	9-29-99	9-30-99	100
2804	Tipton, J. C.	Seepage and Waste	9-22-80	9-22-80	200
2813	Johnson, Fred	Cook's Creek	6-6-45	6-11-45	All surplus & flood
2821	Collins, R. S.	Smith River	6-1-46	6-1-46	200 Flood
2826	Hanson, Alonzo	Wood's Gulch Creek	6-17-44	6-17-44	600
2827	Jackson, Oakley	Wood's Gulch Creek	9-30-44	10-5-44	1000

Jesse Harry
Charles Klane
Ed Hill

(43)

Master Form
Also in T9N R7E.

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sul Spgs

Date June 27-1950

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 13A, 14A

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 14A-161

Legal Land Owner Anderson, Dean S + Hazel 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 Meagher County Poor farm-125 inches 7-1877 App. No. D-144

6th 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 North Fork of Smith River

T. 9N-R. 6E

Acres Irrigated 19,

Potential Acres Seeped ✓

Explain Some sub-irrigated land

Condition of System Fair

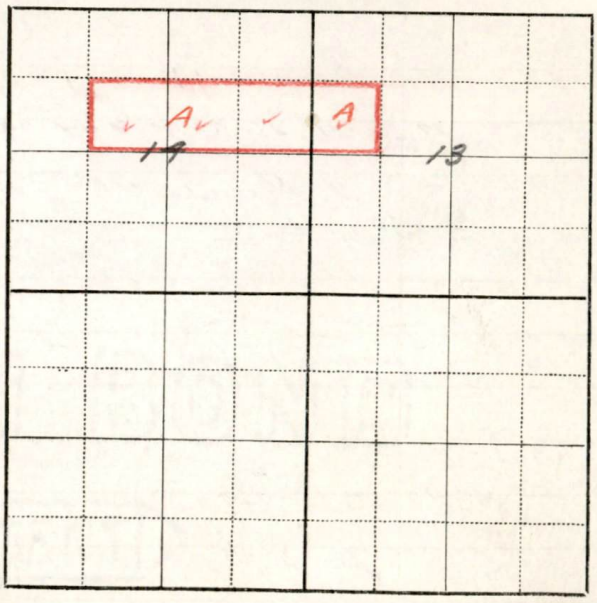
Adequate Supply — Yes ✓ No

Explain With Stored water

Topography River Bottom

Information From Dean Anderson

Remarks Dean Anderson buys 450 A.F. from S.R.W.A.



App No.	Appropriator	Stream		M.I.
1892	I.O. Proctor	Smith River	4-28-82	800
1899	Spencer, Almont	" "	7-15-85	200
	Wright, Jas. W.			3.025 C.F.S

Andersen Ditches - North Fk. Smith River

One ditch takes out on the North Side of River in SW4 NW4 Sec. 13, T. 9N - R. 6E & Irrigates Land on N. Side of River in Sec. 14, T. 9N - R. 6E.

Another ditch diverts from the River in SW4 SE4 Sec. 12. T. 9N - R. 6E & Irrigates Land in Sec. 13 & 14 on South Side of River T. 9N. R. 6E

Anderson Also has some other ditches which are Located in Sec. 13 & 14 & Irrigate land between the two Main ditches in T. 9N - R. 6E

Decree No.	Name of App.	Name of Stream	Date	No. Inches
D-144	Meagher County	Smith River	7-1877	125

This is the Sixth Right.

Jackson Ditch
Jackson D.
Flume
Coulee used as ditch
10
R. Hanson D.
Jackson D.
Jackson D.
Jackson D.
Hanson Ranch Co.
Flume
Jackson Ditch
R. Hanson Ditch
Holmstrom ditch
North FK. Smith River
Culler ditch
Gels-Woodson-Miller-S
U.S. Hwy. No. 89 + 3
Pipe from culler D. to Sp
Anderson-Dempsey Ditch
Flume (out)
Sorgan Ditch
Ringling
Holmstrom
Ditch
Ditches
Ringling
Ditch
Ringling
Pitch
Sorgan D.
Buckingham Ditch
Anderson Ditch
Anderson
Woodson
Miller D.
Miller
Miller
Miller
Ditch
Ditch
Ditch
Old Gravel pit
Buckingham
Dair Ditch
Dair
Ditch
Miller ditch
Culler D.
Spencer
Culler
Ditch
Culler D.
Woodson
Flume
15
14
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12
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Form WR-B
Reporter 20168 2M 12-49

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. 13A, 14A System Anderson Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 88 Potential 1 Maximum 89 R ✓ F P G ✓ S

Code No. 13A, 13H, 14A System Miller Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 43 Potential 2 Maximum 45 R ✓ F P G ✓ S

Code No. 13H System Spencer Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 1 Maximum 1 R ✓ F P G ✓ S

Code No. 13H System Shearer Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 5 Maximum 5 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 2/23/51

(43)

Also in T. 9N-R.8E No. 45

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sul. Spgs.

Date Oct. 15-49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 14C, 22A, 23A, 27A, 34A (34C state)

County Meagher

T. 9N R. 6E Sec. 14, 22, 23, 27, 34

Photo No. Ma 14A-161, Ma 14A-160

Legal Land Owner Bair, Jake C Address

Operator Tom Coburn 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 (So. Fk) Jennie K. Lewis 1877 App. No. 1877

Original Appropriator, Private John C. Tipton (N. Fk. Smith R.) 4-18-80-200 in. 15th R. App. No. D-153

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) South Fork for land in 27-34

Source of Water N. Fork of Smith for land in Sec 23, -14-22

T. 9N-R. 6E

Acres Irrigated 19

Potential Acres Seeped Some

Explain Wet in spots

Condition of System Good

Adequate Supply — Yes ✓ No ✓

Explain No on So. Fork

Topography River Bottom land

Information From Jake Bair

Remarks 200 A.F. from S.R.W.A.

See Attached Map

John C. Tapton right 200 inches as of 4-1880 for 200 inches 13th right out of N Fork Smith River

North Fork Smith River

Jake Bair ditch divert water on the South Side of the North fork in the NE¼ of the SW¼ of Sec 14. at point of diversion ditch has rock dam. ditch is approx a mile long and irrigates land in Secs. 14, 22, and 23. Waste water goes to Buckingham. No water shortage under this system with stored water.

So. Fork of Smith River

Hoe farm ditches out of South Fork

Bair ditch constructed in 1947 - Point of div. near West line of NW¼ of Sec 2. This ditch has not been used because of a shortage of water. On the Sec. line between Sec 34 & 3 the ditch spill water into the old Campbell ditch - used for this purpose but not for irrigation.

Bair also has ditch with point of diversion in the SE¼ NE¼ Sec 34. This ditch is about one mile long

Bair & Edwards have a joint ditch which takes out of the South Fork on the West side in the North half of Sec. 2 T8N R6E

This ditch irrigates Bair land and Edwards land. Bair said he could only get water on the So. Fork when everyone else was satisfied and did not know about any water rights for their land. He said the So. Fork was never decreed except for first and second rights.

Jennie K. Lewis Right ap 1877

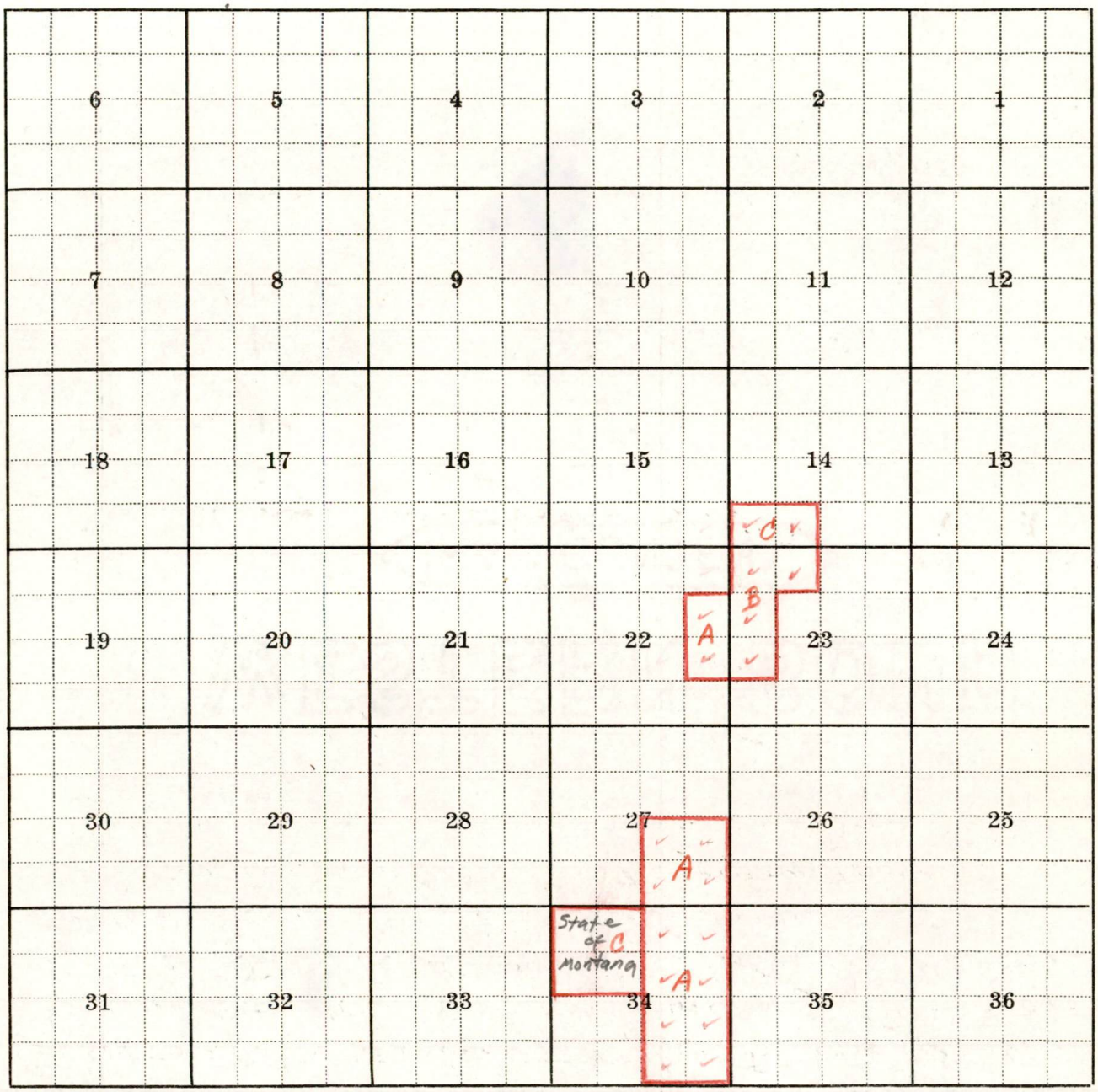
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

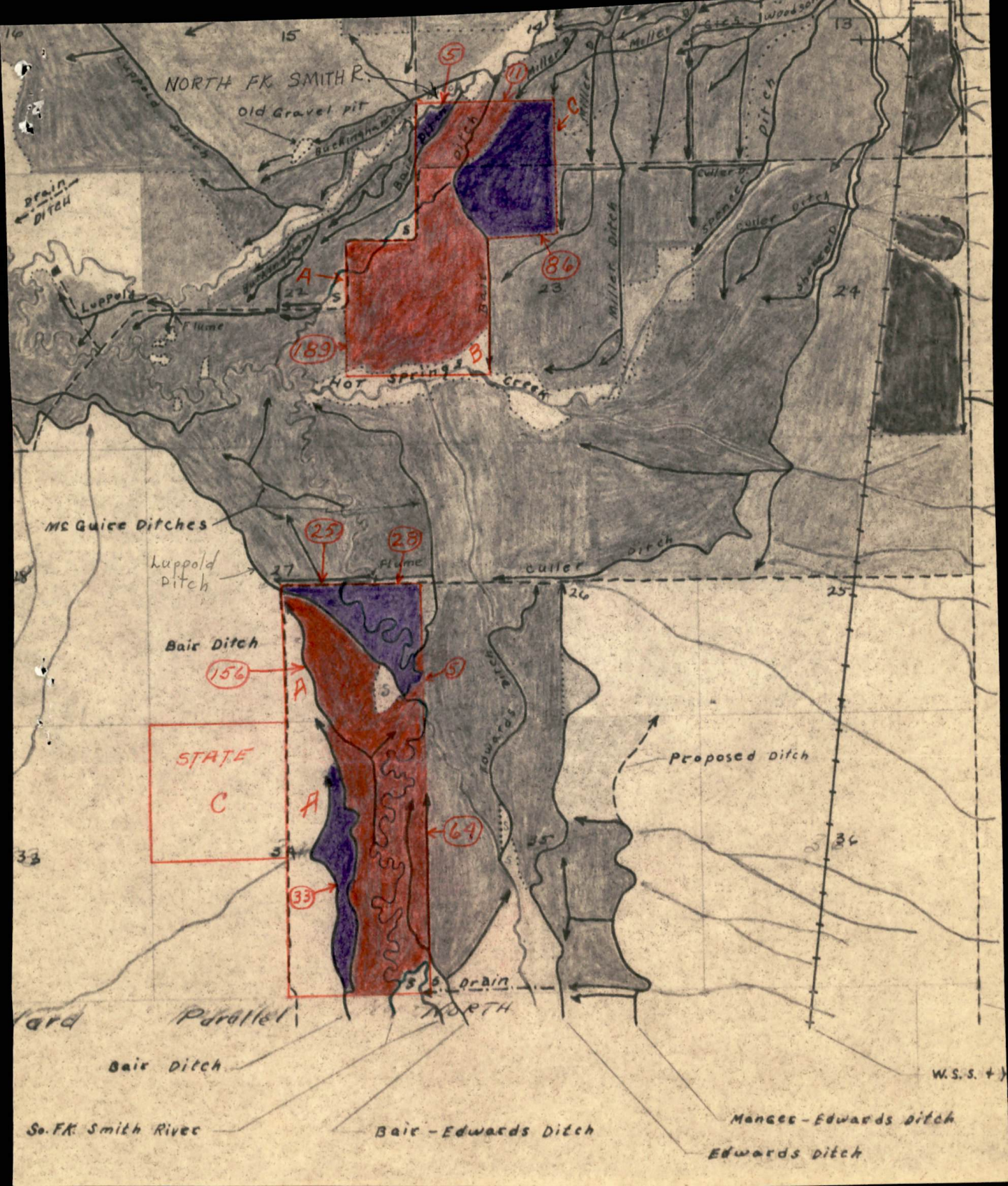
Township 9N Range 6E County Meagher



Township 9N Range 6E,

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address	M.I.
S½SW¼, Sec 14 – SE¼NE¼, NE¼SE¼, Sec 22 – N½NW¼, SW¼NW¼, NW¼SW¼, Sec 23:			
698	Cooper, T.G. + Proctor, J.O.	Deep Cr.	1500
719	Tipton, J.C.	" "	800
1892	Proctor, I.O.	Smith River	800
2804	Tipton, J.C.	Seepage + Waste	200
SE¼ Sec 27 – E½ Sec 34:			
755	Ramspeck, H.J.	Dry Gulch	100
1877	Lewis, Jennie K.	Smith River	1000
1894	Ramspeck, Katrina	" "	200
D-153	Tipton, John C. Smith River	4 – 1880	.200


NORTH FK. SMITH R.
Old Gravel pit
Luppold ditch
Buckingham
Bair Plum ditch
Miller
Miller ditch
Cutler
Spencer ditch
Cutler ditch
Spencer
Drain ditch
Luppold
Flume
Hot Springs Creek
Mc Guice Ditches
Luppold Ditch
Flume
Cutler ditch
Bair Ditch
Edwards ditch
Proposed Ditch
STATE
C
A
B
Drain
Parallel
NORTH
Bair Ditch
So. FK. Smith River
Bair - Edwards Ditch
Mancee - Edwards ditch
Edwards ditch
W.S.S.
5
11
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189
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Form WR-B
Reporter 20168 2M 12-49

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. 27A System McGuire Ditch Source of Water So. Fk. Smith River
Basin South Fk. Smith River Present 0 Potential 28 Maximum 28 R ✓ F__ P__ G ✓ S__

Code No. 27A System Luppold Ditch Source of Water So. Fk. Smith River
Basin South Fk. Smith River Present 0 Potential 25 Maximum 25 R ✓ F__ P__ G ✓ S__

Code No. 27A System Edwards Ditch (waste water) Source of Water So. Fk. Smith River
Basin South Fk. Smith River Present 5 Potential 0 Maximum 5 R ✓ F__ P__ G ✓ S__

Code No. 34A, 27A System Bair Ditches Source of Water So. Fk. Smith River
Basin South Fk. Smith River Present 156 Potential 33 Maximum 189 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 2/23/51

over

Code No. 34A System Bair-Edwards Ditch Source of Water So. Fk. Smith River
Basin South Fk. Smith River Present 64 Potential 0 Maximum 64 R ✓ F__ P__ G ✓ S__

Code No. 14C, 23B System Miller Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 11 Potential 86 Maximum 97 R ✓ F__ P__ G ✓ S__

Code No. 14C, 22A, 23B System Bair Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 189 Potential 5 Maximum 194 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 2/23/51

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 14C, 22A, 23C, 27A, 34A

County Meagher

T. 9N R. 6E Sec.

Photo No. MA-14A-160, MA-14A-161

Legal Land Owner Bair, J.C Address

Operator Coburn, Tom 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

Form filed

Acres Irrigated 19 ,

Potential Acres Seeped

Explain

Condition of System

Adequate Supply — Yes No

Explain

Topography

Information From

Remarks

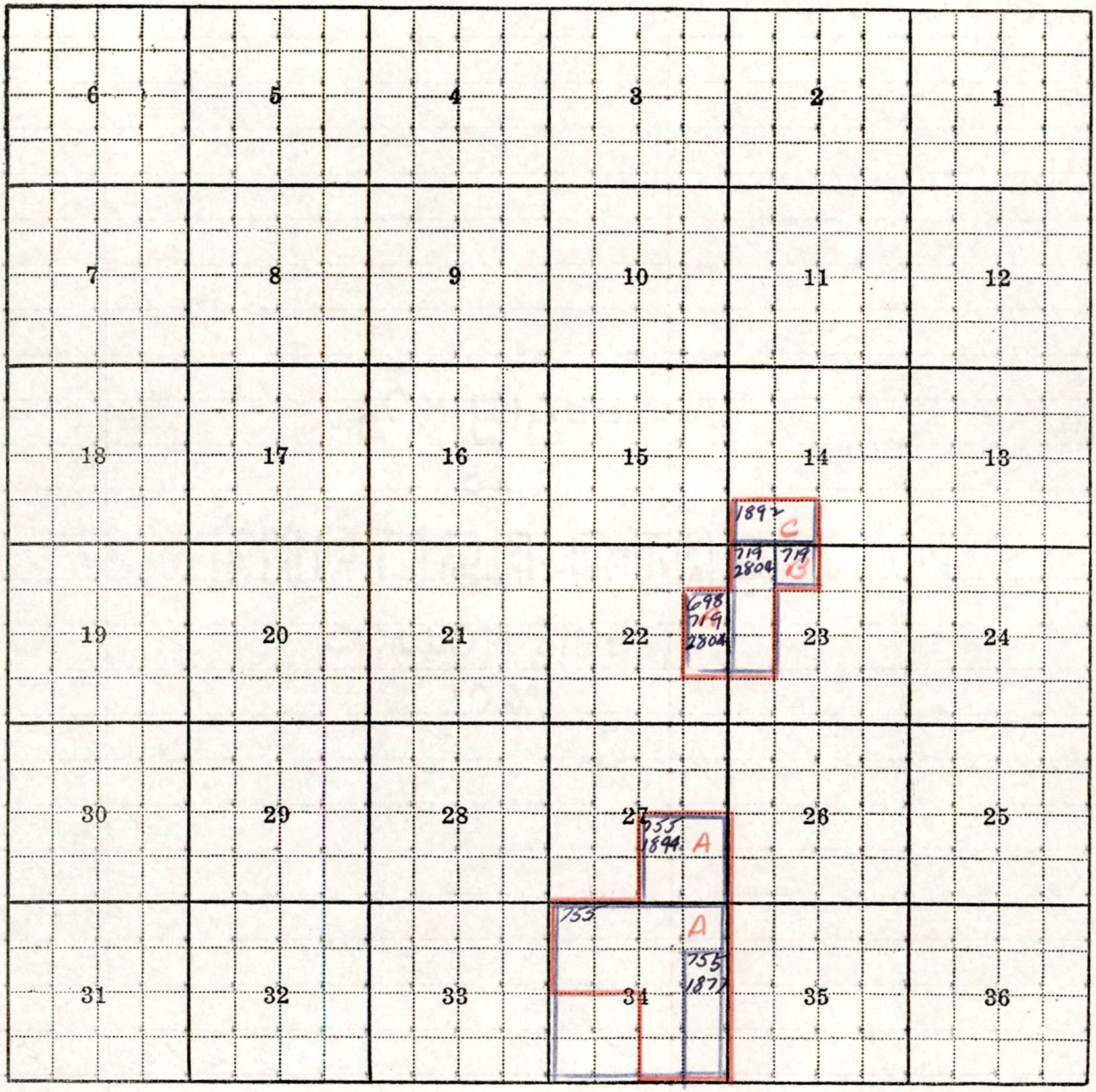
Also 9N-8E

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

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

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



Township 9 N Range 6 E

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address			
698	Cooper, T.G. & Proctor, J.O.	Deep Creek	4-14-75	4-14-75	1500
719	Tipton, J.C.	Deep Creek	5-10-80	5-15-80	800
755	Ramspeck, H.J.	Dry Gulch	6-84	5-6-87	100
1877	Lewis, Jennie K.	Smith River So. FK	11-23-20	12-30-20	1000
1892	Proctor, I.O.	"	"	4-28-82	4-28-82	800
1894	Ramspeck, Katrina	"	" So FK	5-31-95	5-31-97	200
2804	Tipton, J.C.	Seepage & Waste	9-22-80	9-22-80	200

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sul Spgs.

Date June 15-1950

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 10A (10C state)

County Meagher

T. 9 R. 6 Sec. 10

Photo No. 14A-161

Legal Land Owner Mike Bergan Address White Sul Spgs

Operator Same 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 John B. Newberry - 4-1881 - 200 inc App. No.

Original Appropriator, Private 18th right App. No.

Is the system an extension of another system? Yes Decree No ✓ ⟷ D-146

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water N. F. Smith River

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Good newly cleaned

Adequate Supply — Yes ✓ No

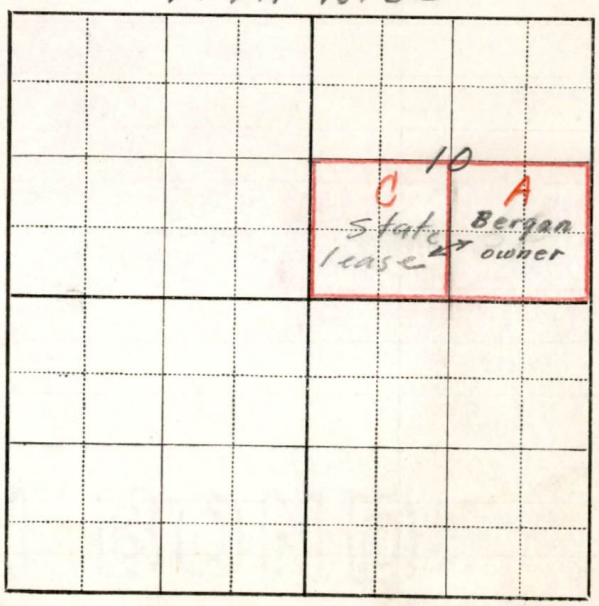
Explain with Stored water

Topography River Bottom

Information From Mike Bergan

Remarks 100 A.F Dam Water

T. 9N-R. 6E



Smith River

Bergen ditch diverts water by Gravity from the North Fork of the Smith River in the N.W.¼ of Sec. 13, T 9N, R 6E. and is about 2 miles long. In Sec. 14, water is spilled into a Coulee and again picked up in Sec. 10. The land irrigated is in the SE¼ of Sec 10. Some waste water is picked up in the Bergen Ditch from the Pengling ditch which spills it in Sec. 14. Also some waste water from coulee in Sec. 14.

Bergen buys 100 A.F. of Stored water from the Smith River Water Users Assn.

698	Cooper, T.E. + Proctor, J.D.	Deer Cr.	4-14-95	1500 MI
1842	Bonny, Doug E.	Smith River	4-19-82	300
D-116	Mowbray, J.B.	Smith River	4-1881	200

Form WR-B
Reporter 20168 2M 12-49

Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

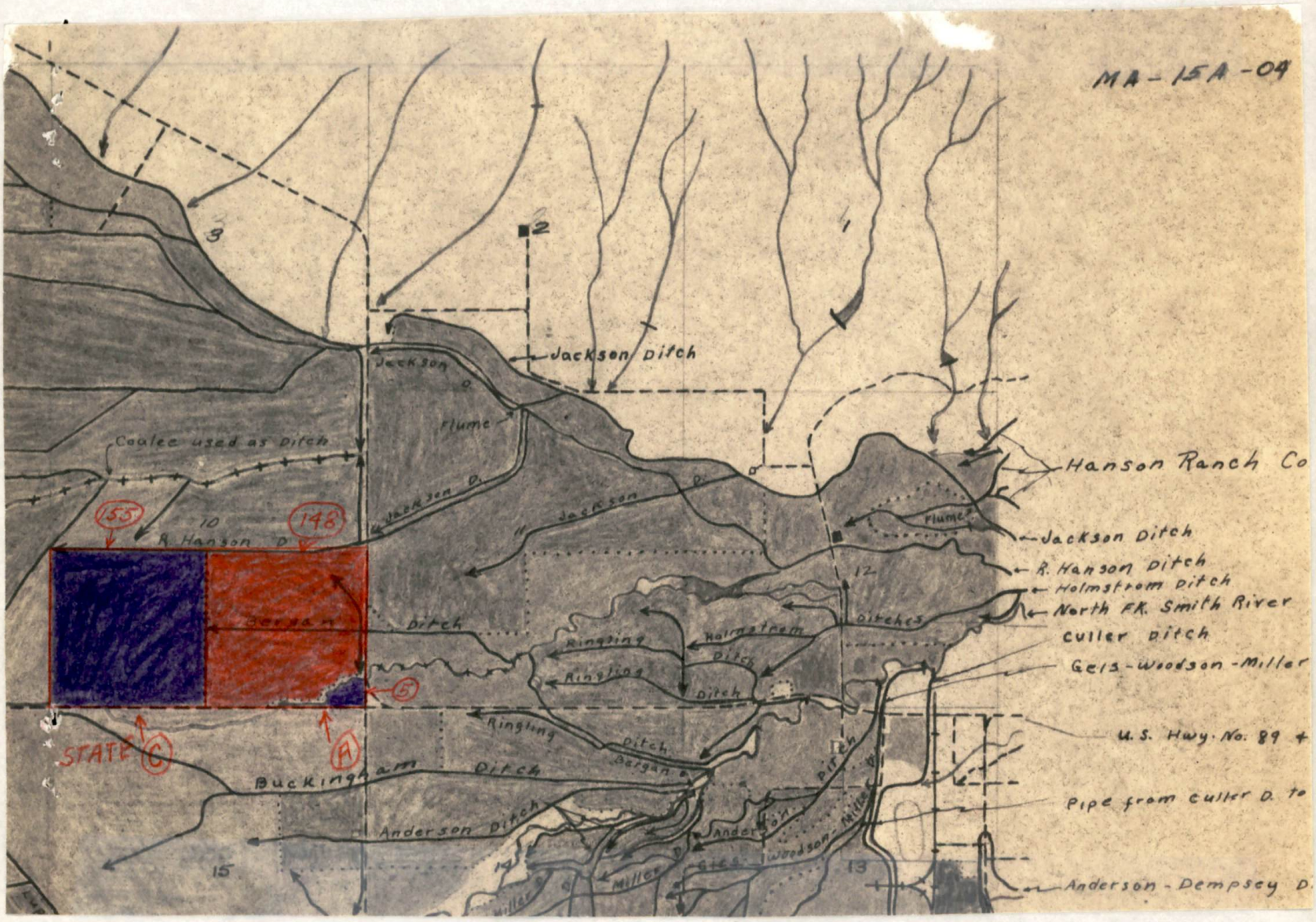
FARM MAP

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. 10C (state) System R. Hanson Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 155 Maximum 155 R ✓ F__ P__ G ✓ S__

Code No. 10A System Bergan Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 148 Potential 5 Maximum 153 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 2/23/51

FORM F-1 WESTERN LITHO, BILLINGS

Farm Checked

By Oravetz - Bille

Area White Sulphur Springs

Date June 15, 1950

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 10A (10C State)

County Meagher

T. 9N R. 6E Sec. 10

Photo No. 14A-161

Legal Land Owner Mike Bergan Address White Sulphur Springs

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Bergan Ditch Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private John B. Newberry - 4 - 1881 - 200 in. 18th ~~Eight~~ right App. No. D-146

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 N.F. Smith River

Acres Irrigated 19 50, 148

Potential Acres 5 Seeped

Explain

Condition of System Good - newly cleaned

Adequate Supply — Yes ✓ No

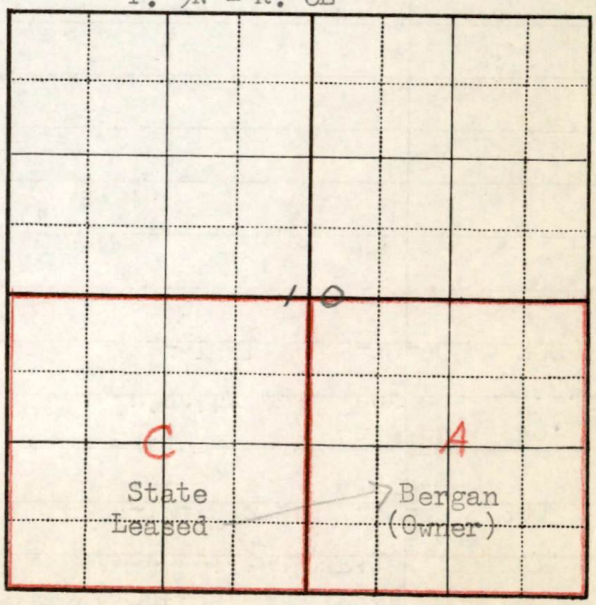
Explain With stored water

Topography River bottom

Information From Mike Bergan

Remarks 100 A.F. Dam water

T. 9N - R. 6E



Appro. No.	Appropriator	Name of Stream	Date Appropriated	Date Filed	M.I.
A-1842	Barry, George C.	Smith River	4-17-1882	4-17-82	300

Decree No.	To Whom Decreed	Name of Stream	Date of Priority	Date of Decree	No. M.I.
D-146	Newberry, J. B.	No Smith River	4 - 1881	8-30-90	200
D-151	Carrie Sutherlin	No Smith River	1883		100

Form WR-B
Reporter 20168 2M 12-49

Twp. 9N Rge. 6E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

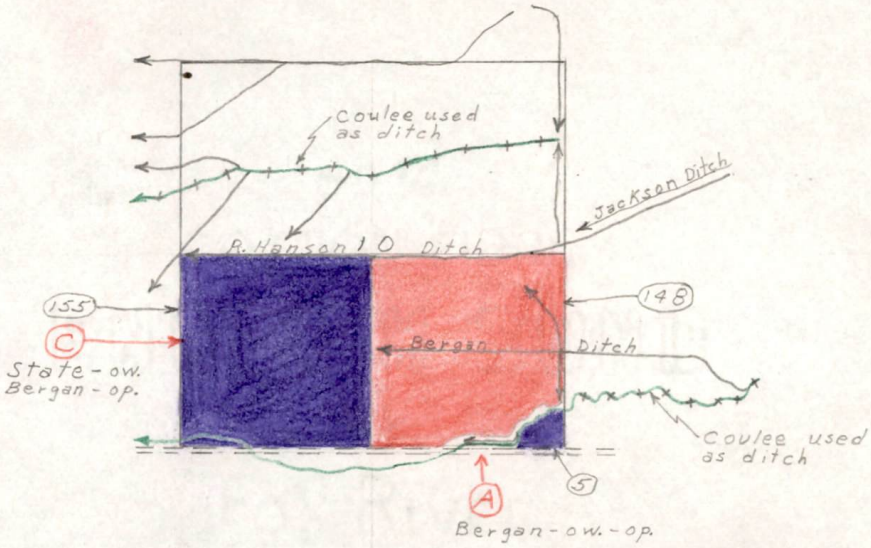
FARM MAP

County Meagher
Code No. 10A, (10C State)

Name of Land Owner Mike Bergan Address White Sulphur Springs
Name of Operator Same Address
Legal Description SE¼ Sec. 10

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

North



Code No. 10C (State)	System R. Hanson Ditch	Source of Water No. Fk. Smith River									
Basin No. Fk. Smith River	Present 0	Potential 155	Maximum 155	R ✓	F	P	G ✓	S			
Code No. 10A	System Bergan Ditches	Source of Water No. Fk. Smith River									
Basin No. Fk. Smith River	Present 148	Potential 5	Maximum 153	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 2/23/51

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 6E County Meagher

6	5	4	3	2	1
7	8	9	10 1842	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

1 Form Ap. 1—10-[illegible]-45

STATE ENGINEERS OFFICE
Water Resources Survey

1842

Notice of Appropriation

1. County Meagher Book S Page 387 Record Locations

2. Name of Appropriator Geo. C. Barry Address Meagher County, Mont. Terr.

3. Date Appropriated April 17, 1882 Date Filed April 17, 1882

Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream No. Fork of Smith River Tributary Basin

5. Point of Diversion At or near the land of Wesley Gurnett

Sec. Twp. Rge. Bank of Stream West

6. Purpose Irrigating

7. Description of System

8. Land Description of Intended Place of Use

SW¼, N½SE¼ Sec. 10 - 9N 6E 240 Ac. 1940 Owner State of Montana

9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.

11. To Whom Decreed Address

12. Name of Ditch Maximum Capacity (C. F. S.)

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M 45

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Meagher Book 2 Page 265 Record

2. Name of Appropriator J. B. Newberry, Defendant Address

3. Date Appropriated April, 1881 Date Filed

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Smith River Tributary Basin

5. Point of Diversion

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation

7. Description of System

8. Land Description of Intended Place of Use

9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. 380 Date Aug. 30, 1870 Amt. Decreed: M. I. C. F. S. 5

11. To Whom Decreed J. B. Newberry Defendant Address

12. Name of Ditch Maximum Capacity (C. F. S.)

13. Date of Priority April, 1881 Purpose Irrigation

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

(43)

owned by Gertie McStravick
operated by Buckingham

FORM F-1 - GAZETTE 1065-2M-1-47

(21B, 22D)

Farm Checked

By Oravetz-Bille

Area White Sul. Spgs

Date June 30, 1950

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 14B, 15A, 17A, 20A, 22B

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 15A-02

Legal Land Owner Buckingham, Fred & Theresa 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~~ waste ✓ Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Margaret Beattie 4-16-82 - 250 ins 22nd R App. No.

Spencer-Mayne-Heitman-4-16-82 21st R 250 ins D-124 - D-150

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 N. Fk. Smith River, So. Fk. Smith River

Acres Irrigated 19

Potential Acres Seeped Some

Explain Sub-Irrigated Land

Condition of System Good

Adequate Supply — Yes ✓ No ✓

Explain

Topography Valley Bottom

Information From Fred Buckingham

Remarks 200 A.F. from S.R.W.A.

See Attached Map for Ownership

North Fk. Smith River

Buckingham ditches:-

Point diversion - On N. side of River in NW¼NW¼ Sec. 13, T. 9N-R. 6E. Extends west 2 Miles & Irrigates lands in Sections 14 & 15. Also uses Waste water from Anderson ditch for this Land.

Point of Diversion - In NW¼SW¼ Sec. 14, T. 9N-R. 6E Extends SW about a Mile & Irrigates Lands in Sec. 15 & 22. Also Irrigates Land on the No. side of the River from the Luppold ditch. This land leased from Gertrude McStrovick.

Point of Diversion - Near the quarter Corner of the SW¼ sec. 15, & SW¼ 14, T. 9N-R. 6E. Ditch Extends in a Southwesterly direction about 1 mile. Irrigates land in Sections 21 & 22. In this system Buckingham picks up Waste Water from Bair ditch.

South Fk. Smith River

Buckingham Ditches:-

Under the William Luppold ditches he Irrigates land in Sections 21, & 22. T. 9N-R. 6E

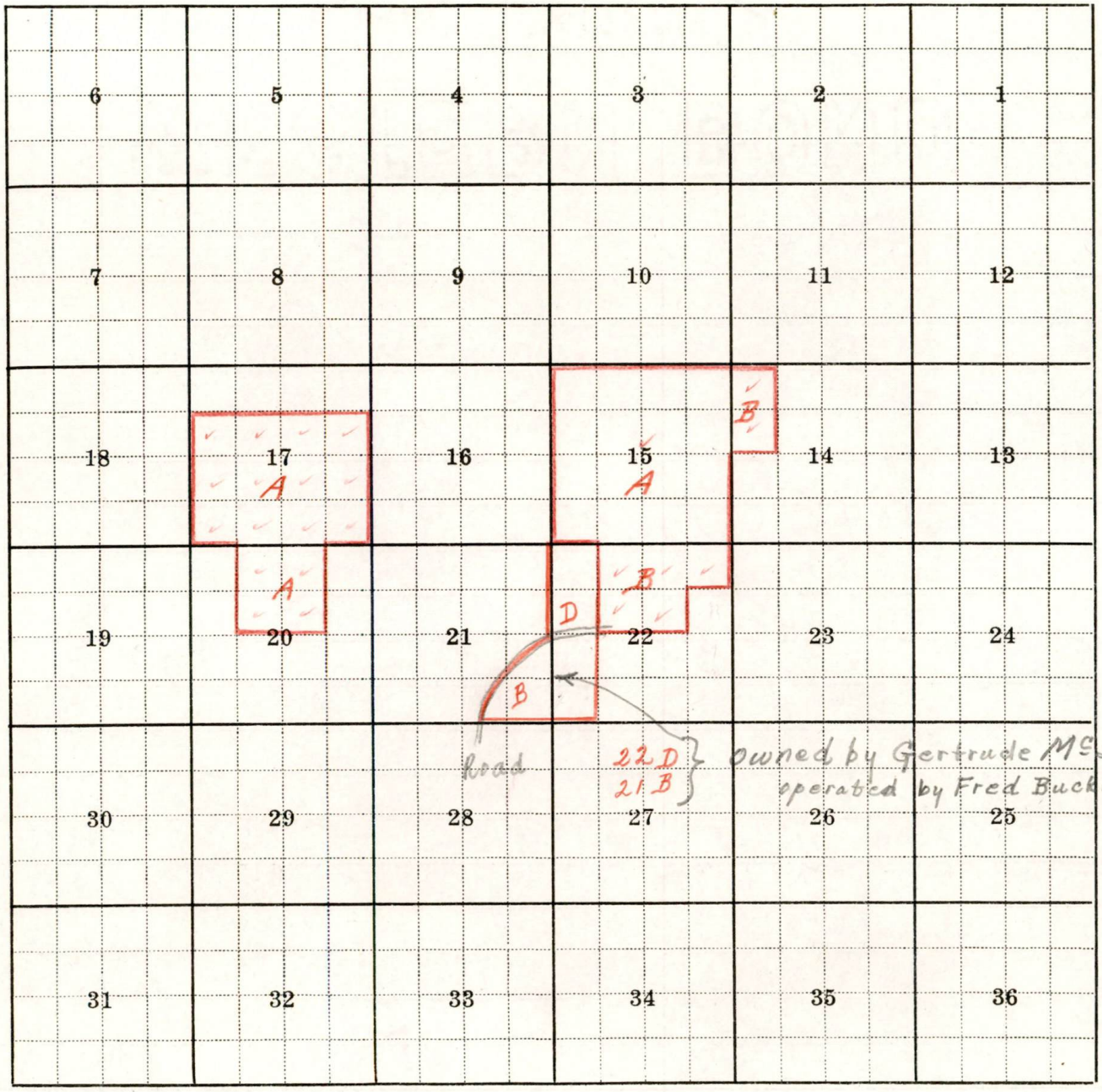
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

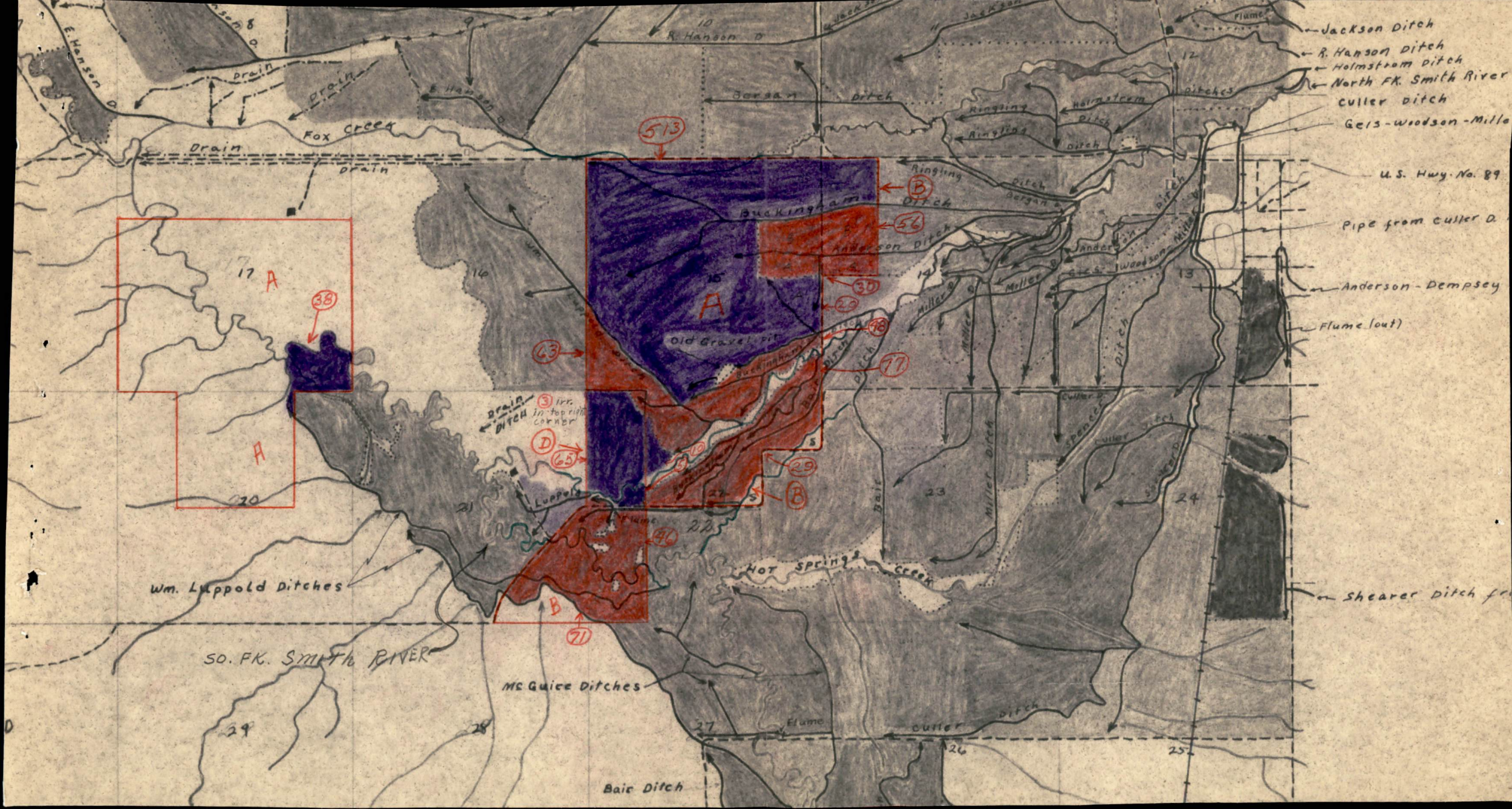
Township 9N Range 6E County Meagher



Township 9N Range 6E

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address	M.I
All Sec 15 - W²NW¼, Sec 14 - E²NW¼, W²NE¼, & NE¼NE¼ Sec 22:			
698	Cooper, T.G. + Proctor, J.O.	Deep Cr.	1500
719	Tipton, J.C.	" "	800
1856	Dunham, John W. + Proctor, I.O.	Smith River	200
1891	Proctor, I.O.	" "	500
1892	" "	" "	800
S²N², S², Sec 17 - E²NW¼ + W²NE¼, Sec 20:			
1958	Fertig, Leonard	Spring Cr.	500


Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North FK. Smith River
Culler Ditch
Geis-Woodson-Mille
U.S. Hwy. No. 89
Pipe from Culler D.
Anderson-Dempsey
Flume (out)
Shearer Ditch fr
E. Hanson D.
R. Hanson D.
Jackson
Flume
Drain
Fox Creek
Bergan Ditch
Ringling
Ringling Ditch
Holmstrom
Ditch
Ditches
Buckingham Ditch
Anderson Ditch
Anderson
Geis-Woodson
Miller D.
Miller
Old Gravel pit
Drain Ditch
3 irr. in top right corner
Luppold
Flume
Hot Springs Creek
Culler
Spencer
Spencer D.
Bair
Miller Ditch
Wm. Luppold Ditches
So. Fk. Smith River
Mc Guice Ditches
Bair Ditch
Culler Ditch
Flume
513
56
30
23
48
77
43
38
65
10
29
46
71
A
B
D
17
16
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28

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

Twp.____ Rge.____
Twp.____ Rge.____
Twp.____ Rge.____

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. 17A System Luppold Ditch Source of Water South Fk. Smith River
Basin South Fk. Smith River Present 0 Potential 38 Maximum 38 R ✓ F P G ✓ S

Code No. 22D (Gertrude McStravick) System Luppold Ditch Source of Water North Fk. Smith River
Basin No. Fk. Smith River Present 3 Potential 65 Maximum 68 R ✓ F P G ✓ S

Code No. 21B, 22D (Mrs. Gertrude McStravick) System Buckingham Ditch Source of Water North Fk. Smith River
Basin No. Fk. Smith River Present 46 Potential 5 Maximum 51 R ✓ F P G ✓ S

Code No. 21B, 22D (Mrs. Gertrude McStravick) System Luppold Ditches Source of Water South Fk. Smith River
Basin South Fk. Smith River Present 71 Potential 0 Maximum 71 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 2/20/51

over

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area Wh. Sul. Sprgs

Date 6/14/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 17B, 18A

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 15A-02

Legal Land Owner Corkill, William J Address Wh. Sul. Sprgs.

Operator Elmer Hanson Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. Pot.

Totals

~~Flood~~ seepage + waste ✓ Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Wm Corkill - 100 M.I App. No. 2800

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 Waste Water + Seepage, North Fk. Smith River

T. 9N-R. 6E

Acres Irrigated 19 No. Irrigation

Potential Acres Seeped ✓

Explain Swampy - Sub-Irrigation

Condition of System

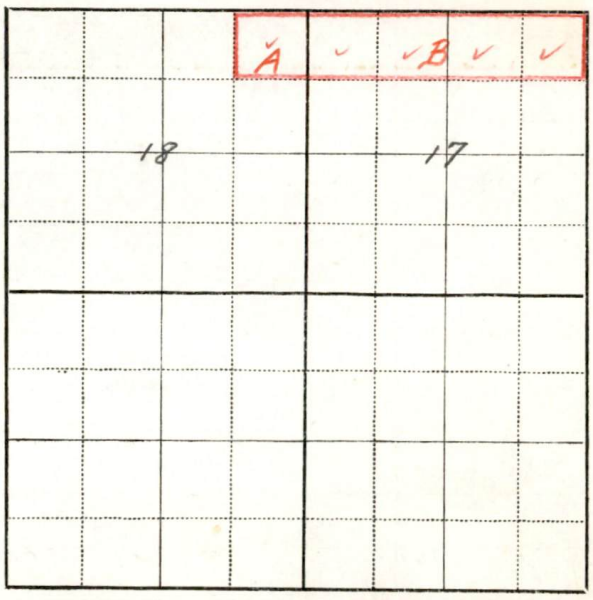
Adequate Supply — Yes No

Explain

Topography

Information From Elmer Hanson

Remarks



See back

2800	Corkill, Wm	Seepage & Waste	9-29-99	100 M.I.

Transfer Deed dated 12-17-69 Bk 97-Pg 175
~~M~~ Marvin E. & Eleanor Corkill to Wm. M. & Gladys Corkill
(Also land in T 11N-R 7E)
Water Rights. Bk 5-P100
Bk 6-P109

Form WR-B
Reporter 20168 2M 12-49

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

No Irrigation

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 H. L. B. Date 2/23/51

(43)

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Oravetz-Bille

Code No. 23A, 23F, 24A, 25D, 26D

Area Wh. Sul. Sprgs.

County Meagher

T. 9N R. 6E Sec. 23, 24, 25, 26

Date 6/28/50

Photo No. MA-14A-161

Legal Land Owner Culler, Geo. Address White Sulphur Springs

Operator " Buying on Contract from N.W.F. Corp. Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Culler 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 N. Fk. Smith River (Lake Sutherlin Reservoir)

Acres Irrigated 19

Potential Acres yes Seeped a little swamp

Explain from waste & Irrigation

Condition of System fair

Adequate Supply Yes ✓ No

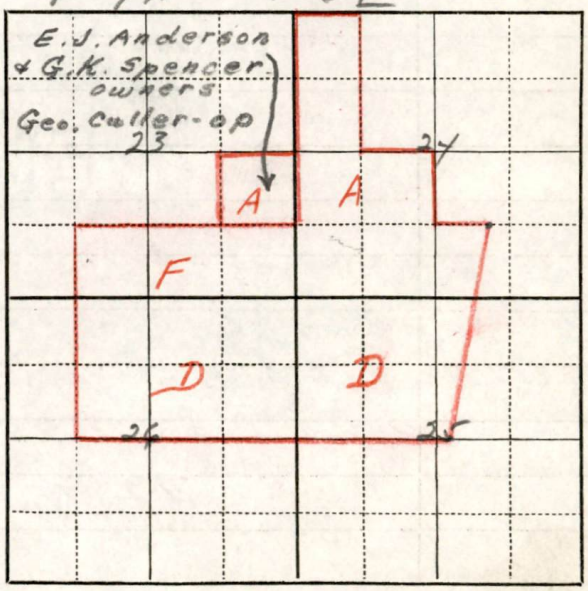
Explain with Stored Water 1200 A.F.

Topography River Bottom

Information From George Culler

Remarks

T 9N - R 6E



Culler Ditches:-

Lateral Ditch out of Spencer ditch in NW^{4}NE^{4} Section 24, T.9N-R.6E

Also picks up some waste water from Shearer ditch in NE^{4}NW^{4} Section 24, T.9N-R.6E

Main Culler ditch takes out in SW^{4}SE^{4} section 12, T.9N-R.6E. This ditch irrigates Land in Sections 23, 24, 25, 26, T.9N-R.6E

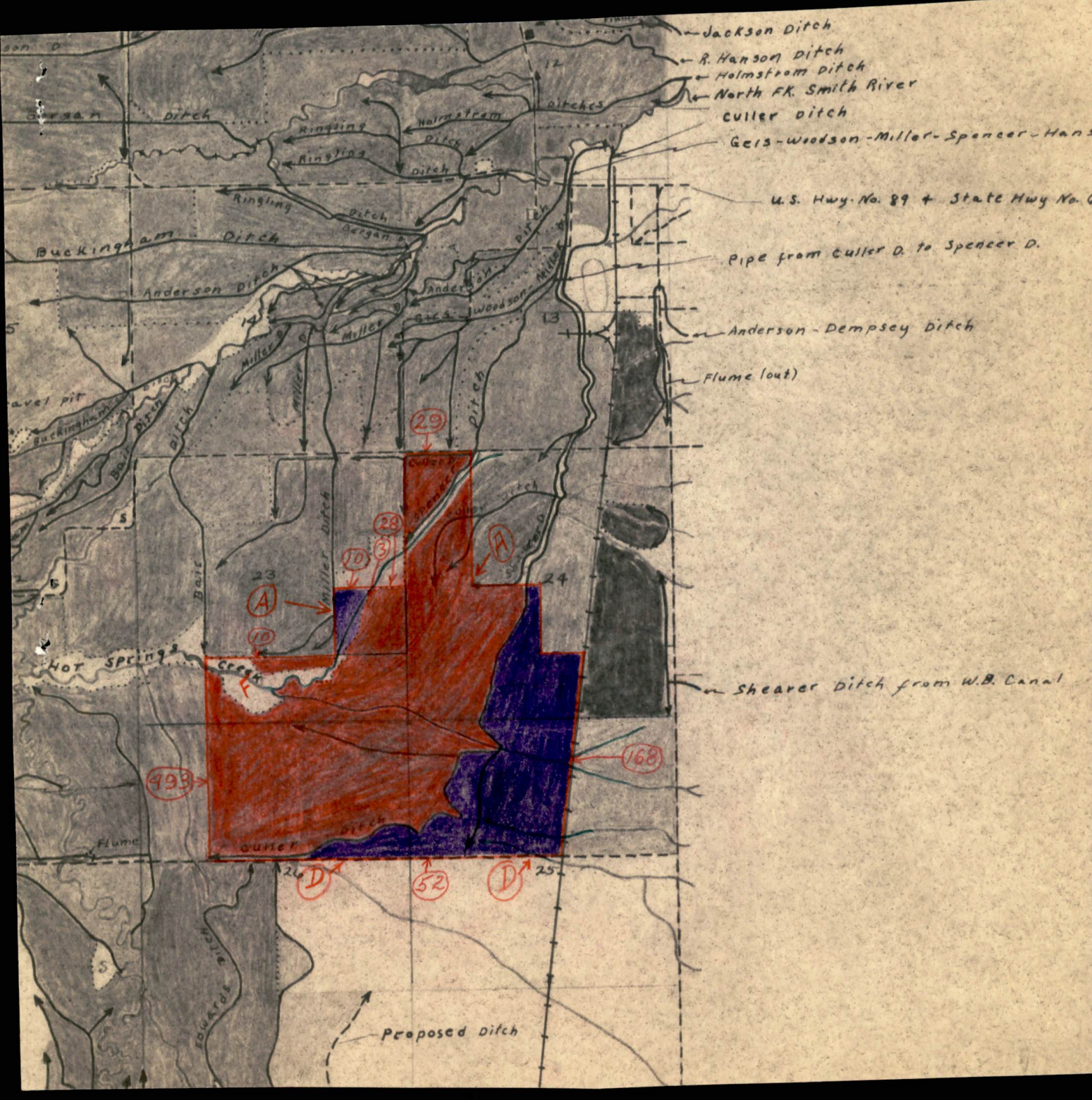
Culler buys 1200 Ac.ft from Smith River Water Users Association (S.W.C.B)

Culler carries 40 inches of (warm springs water) in his ditch for G.K. Spencer

Culler does not know about his Decreed Rights.

Also uses Waste Water from the South Side Canal (S.W.C.B)

D-131	1862	Flanagan, John et al	Smith River	4-19-83	800
	719	Tipton, J.C.	Deep Creek	5-10-80	800
D-158	1905	Hodson, John A.	Smith River	5-87	300
	1874	Klaue, Fred	So. " "	3-6-85	500


Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North Fk. Smith River
Culler Ditch
Geis-Woodson-Miller-Spencer-Hans
U.S. Hwy. No. 89 + State Hwy No.
Pipe from Culler D. to Spencer D.
Anderson-Dempsey Ditch
Flume (out)
Shearer Ditch from W.B. Canal
Proposed Ditch
Ringling Ditch
Holmstrom Ditch
Ditches
Bergan Ditch
Buckingham Ditch
Anderson Ditch
Miller D.
Geis
Woodson
Pit Ch.
Bair Ditch
Hot Springs Creek
Culler Ditch
Flume
Edwards Ditch
Gravel pit
29
28
3
1D
A
23
24
26
25
493
168
52
D

Form WR-R
Reporter 20168 2M 12-49

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

(From Spencer Ditch)

Code No. 24 A System Culler Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 29 Potential 0 Maximum 29 R ✓ F__ P__ G ✓ S__

Code No. 23 A (E.J. Anderson & G.K. Spencer) System Miller Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 10 Maximum 10 R ✓ F__ P__ G ✓ S__

Code No. 23 A, (E.J. Anderson & G.K. Spencer) System Culler Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 28 Potential 3 Maximum 31 R ✓ F__ P__ G ✓ S__

Code No. 24 A, 25 D System South Side Canal (G.W.C.B.) Source of Water north fk. Smith River
Basin North Fk. Smith River Present 0 Potential 168 Maximum 168 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 2/23/51

over

(waste water)

Code No. 23F System Miller Ditch Source of Water North Fk. Smith River

Basin North Fk. Smith River Present 10 Potential 0 Maximum 10 R ✓ F P G ✓ S

Code No. 23F, 24A, 25D, 26D System Gutter Ditches Source of Water North Fk. Smith River

Basin North Fk. Smith River Present 493 Potential 52 Maximum 545 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 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area Wh. Sul. Sprgs.

Date 6/27/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 13B, 13C

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 14A-161
Ma 14A-160

Legal Land Owner Emmett Dempsey & Hazel Address

Operator " " Address White Sul. Sprgs

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System South Side Canal (S.W.C.B) 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 Lake Sutherlin Reservoir - (N. Fk. Smith River)

Acres Irrigated 1950

Potential Acres ? Seeped

Explain

Condition of System Good

Adequate Supply — Yes ✓ No

Explain

Topography Rolling

Information From Dean Anderson

Remarks Buys 200 Acre ft. from S.R.W.U.A.

T. 9N - R. 6E

See Attached Map.

Anderson-Dempsey Ditch

Point of Diversion: Picks up water from So. Side Canal in SE¼ SW¼ Sec. 17 T. 9N - R. 7E. Water is spilled into Coulee from So. Side Canal where the Anderson-Dempsey ditch picks it up & Irrigates land in Sec. 18 & 19 (Anderson) T. 9N - R. 7E. & SE¼ Sec. 13 (Dempsey) T. 9N - R. 6E.

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

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N 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

Hazel Dempsey
6 Acres
Emmett Dempsey operator

Township Range

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address		M.I.
SE¼ Sec 13				
1130	Bogy, W.S. +	Hot Springs Cr.	11-10-90	500
	Lucid, Dan			
1263	Sutherlin, W.H.	Lone Willow Cr.	7-7-80	All
1538	Sutherlin, R.N + W.H.	Musselshell River	7-1-89	500
D-149 → 1899	Spencer, Almon +			
	Wright, Jas. W.	Smith River		200
2565	Bogy, W.S. +			
	Lucid, D.	Unnamed Sp.		600

Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North FK. Smith River
Culler Ditch
Geis-Woodson-Miller-Spencer-Hanson Ditch
U.S. Hwy. No. 89 + State Hwy No. 6
Pipe from Culler D. to Spencer D.
Anderson-Dempsey Ditch
Flume (out)
Shearer Ditch from W.B. C.
Flume
Ditches
Holmstrom Ditch
Ringling
Ringling Ditch
Ringling Ditch
Bergan D.
Ditch
Anderson
Geis
Woodson
Miller
Miller D.
Miller Ditch
Spencer
Culler
Culler Ditch
Culler D.
Ditch
Creek
12
13
14
23
24
25
26
44
B
C
50
10
20

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

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. 13C System South Side Canal (S.W.C.B.) (Anderson-Demsey Ditch) Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 44 Potential 30 Maximum 74 R ✓ F P G ✓ S

Code No. 13C System Shearer Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 50 Maximum 50 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 2/23/51

(43)

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Oravetz-Bille

Code No. 26B, 35A, 25A

Area Wh. Sul. Sprgs.

County Meagher

T. 9N R. 6E Sec. 26, 35

Date 7/6/50

Photo No. MA-14A-160
MA-40-34

Legal Land Owner Alfred Edwards Address

Operator — Bowman Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System yes Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

~~Size and Capacity, Pump, etc.~~ Bryan, E B — So. Fk. Smith River 150 inches 1844 For Sec. 2+3
Lewis, Jennie K Smith River - 1000 inches 1877 For Sec. 26, 35

Original Appropriator, Company Woodson, John A — " " - 300 " App. No. 1905 " " 26

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes ✓ From 3 Systems No

Is all land irrigated from one system? Yes No ✓

(If No, show break down on map)

Source of Water South Fk Smith River, Catlin Springs

Acres Irrigated 19____,

Potential Acres Seeped Some Swamp

Explain Swampy on lower land from Irrigation + Waste Water

Condition of System Good

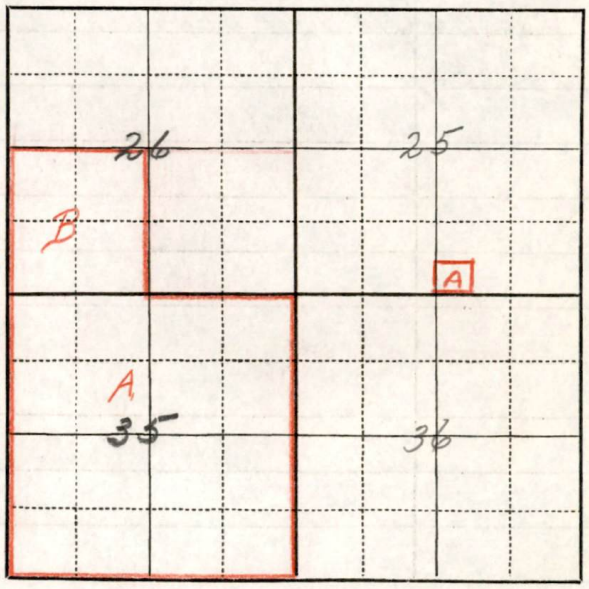
Adequate Supply..... Yes No ✓

Explain Dependent on other Sources for Water (Manger)

Topography Valley Bottom

Information From Bowman + Alfred Edwards

Remarks



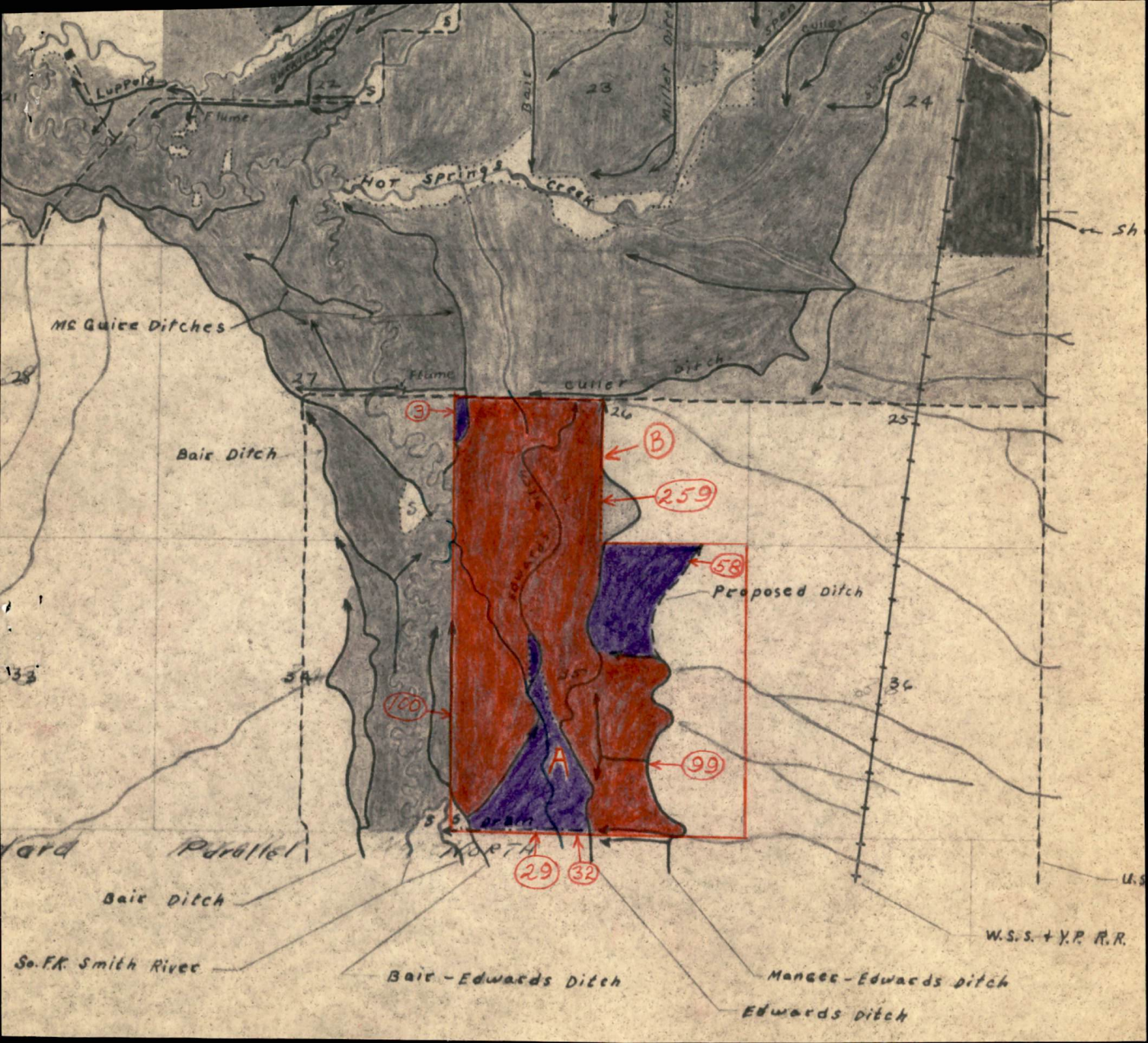
Manger Ditch from Catlin Springs
Edwards gets waste water from this ditch but has no right in this ditch

Manger-Edwards ditch from So. Fk. Smith River
Edwards gets water from this ditch with Mangers consent by helping maintain ditch on a 50-50 basis with Manger.

Bair-Edwards ditch from So. Fk. Smith River
A 50-50 deal for each party on ditch, Maintenance & water.
Water Rights Covering this system are listed below:-

	No.	Name	Stream	Date	No. M.I.
S½NW¼SW¼NE¼ Sec. 2 SE¼NE¼ Sec. 3	1844 ?	E. B. Bryan	So. Fk. Smith R.	7-23-85	150
SW¼ Sec. 26	1905 ?	John A. Woodson	Smith River	5--87	300
SW¼ Sec. 26 All Sec. 35	1877	Jennie K. Lewis	Smith River So. Fk.	11-23-20	1000

? = Jake Bair said a William Bryan built the first ditch. E. B. Bryan + John A. Woodson rights do not apply to this System for the Present Bair-Edwards Ditch


Luppold
Flume
22
23
24
Bair
Miller Ditch
Hot Springs Creek
Mc Guire Ditches
27
Flume
Cutter Ditch
26
25
Bair Ditch
3
B
259
58
Proposed Ditch
100
A
99
29
32
Parallel
NORTH
Bair Ditch
So. FK. Smith River
Bair - Edwards Ditch
Mangee - Edwards Ditch
Edwards Ditch
W.S.S. + Y.P. R.R.

Form WR-B
Reporter 20168 2M 12-49

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. 26B System McGuire Ditch Source of Water So. Fk. Smith River
Basin So. Fk. Smith River Present 0 Potential 3 Maximum 3 R ✓ F__ P__ G ✓ S__

Code No. 35A System Basin-Edwards Ditch Source of Water So. Fk. Smith River
Basin So. Fk. Smith River Present 100 Potential 29 Maximum 129 R ✓ F__ P__ G ✓ S__

Code No. 26B, 35A System Edwards Ditches Source of Water So. Fk. Smith River
Basin So. Fk. Smith River Present 259 Potential 32 Maximum 291 R ✓ F__ P__ G ✓ S__

Code No. 35A System Manger-Edwards Ditch Source of Water So. Fk. Smith River
Basin South Fk. Smith River Present 99 Potential 58 Maximum 157 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 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sul. Spgs.

Date June 28-1950

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 23D

County Meagher

T. 9N R. 6E Sec. 23

Photo No. Ma14A-161

Legal Land Owner Freezer Ranch Co Address

Operator Vic Anderson 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 North Fk Smith Rv.

Acres Irrigated 19

Potential Acres Seeped No

Explain

Condition of System Fair

Adequate Supply — Yes ✓ No

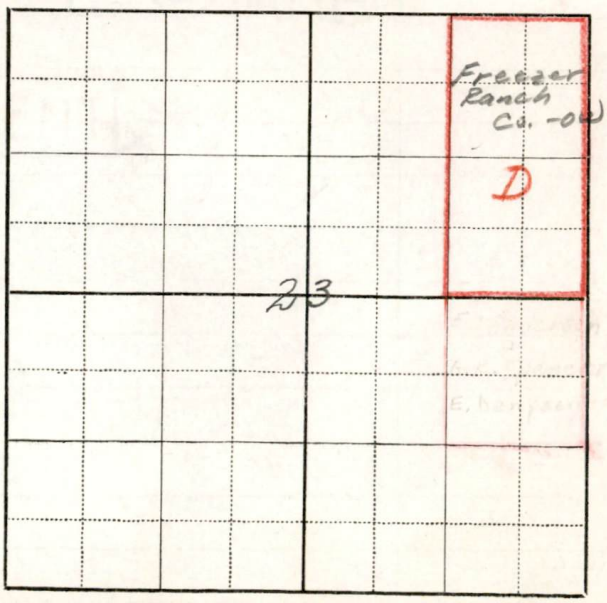
Explain Uses water from Culler D.

Topography River Valley

Information From Geo Culler

Remarks Culler has 1200 A.F. of Stored water in S.R.W.U.A.

T. 9N-R. 6E



719	Tipton, J.C.	Deep Cr.	800 m.I.
D-131 ± 1862	Flanagan, John, et al	Smith River	800 m.I.
D-157 ± 1906	Woodson, John A.	" "	200 m.I.

Vic Anderson Uses Culler Ditch &
is supplied water from Geo. Culler.
Culler buys 1200 A.F. from S.W.U.A.
This information was from Geo. Culler

Form WR-B
Reporter 20168 2M 12-49

Twp._____Rge._____
Twp._____Rge._____
Twp._____Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

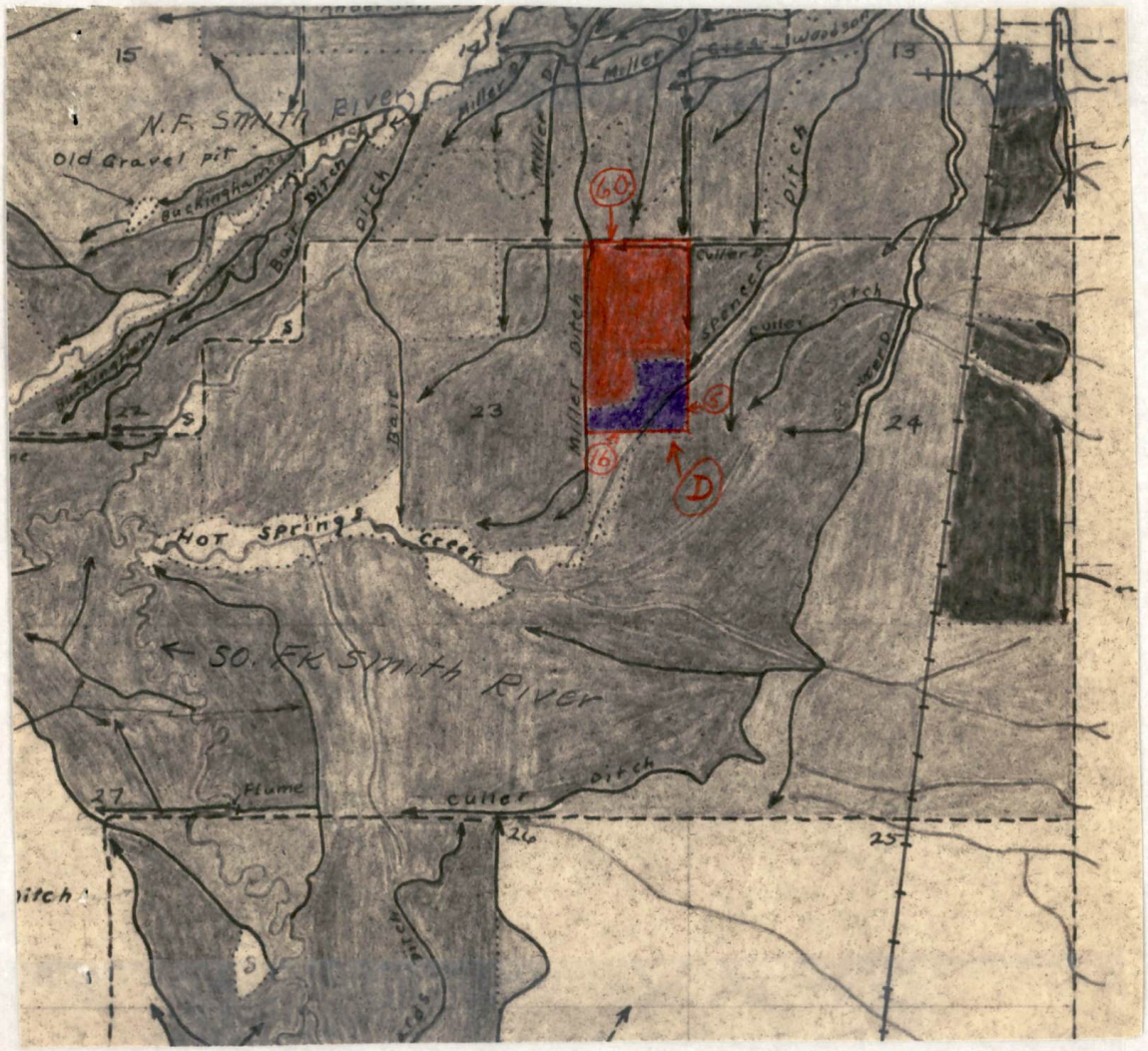
FARM MAP

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. 23D System Cullen Ditches Source of Water North Fk Smith River
Basin North Fk Smith River Present 6.0 Potential 5 Maximum 6.5 R ✓ F____ P____ G ✓ S____

Code No. 23D System Spencer Ditch Source of Water North Fk Smith River
Basin North Fk Smith River Present 0 Potential 1.6 Maximum 1.6 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 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 13E

County Meagher

T. 9N R. 6E Sec. 13

Photo No. MA 14A-161

Legal Land Owner Mrs. Audry Haley 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 John A. Woodson - 1887 - 74 in 32nd R (For Ringling Ranches) App. No. D-158 ?

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 ✓

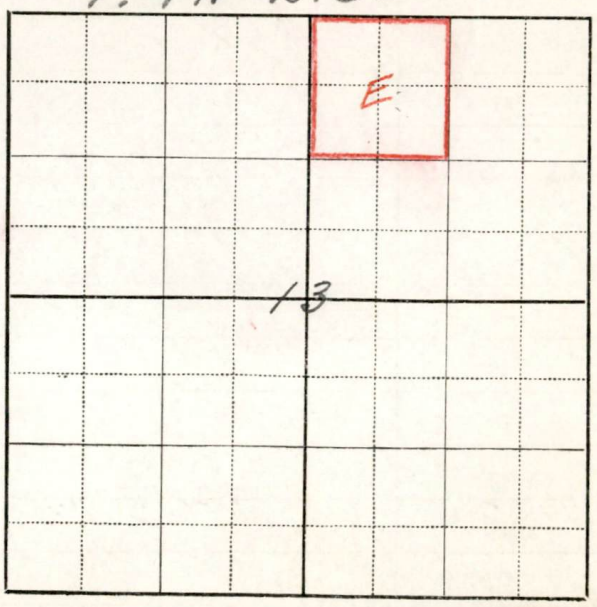
Explain No System (Unintentional Irrigation over-flow from Ditches)

Topography Valley bottom

Information From Paul Ringling

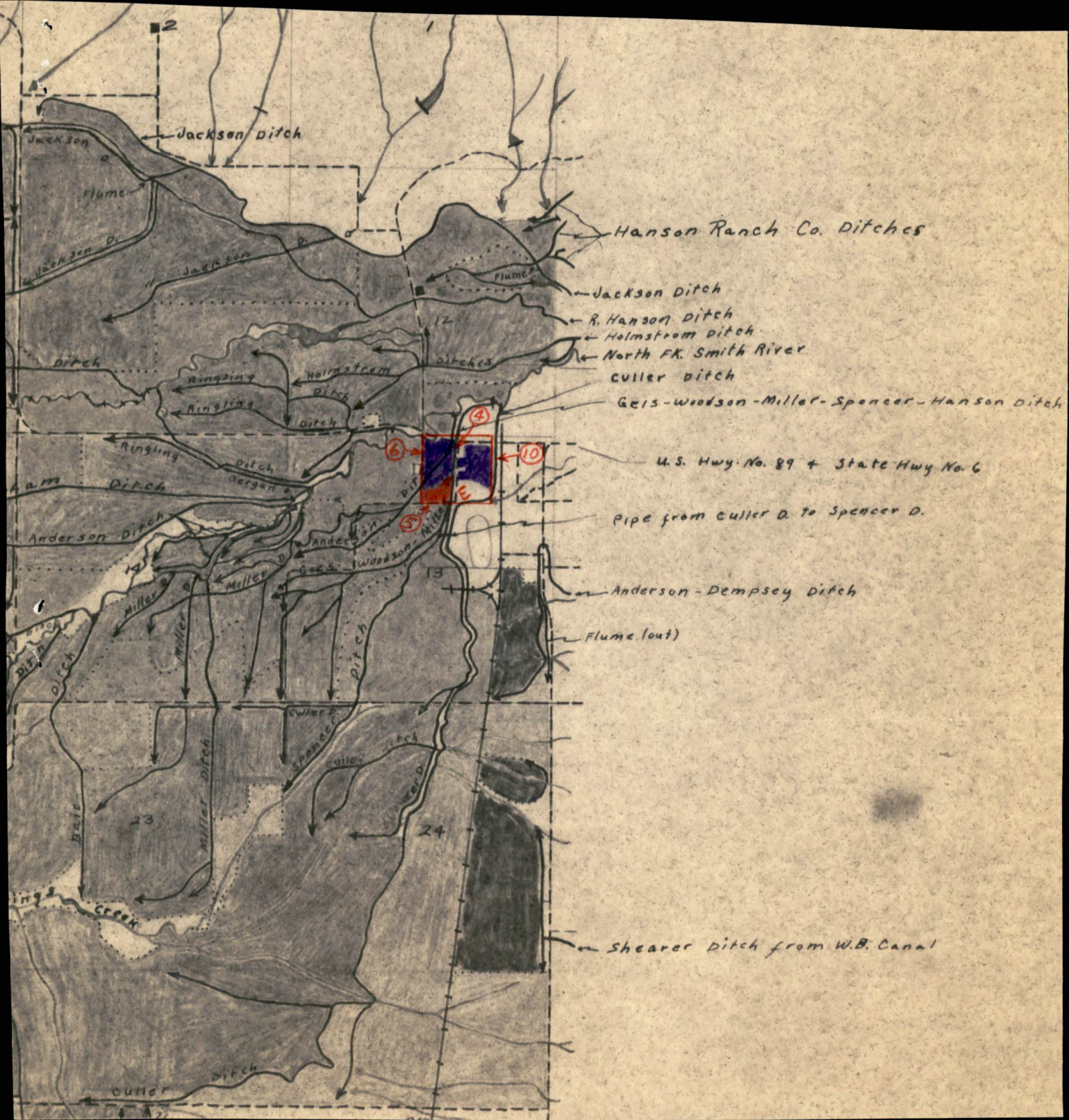
Remarks

T. 9N - R. 6E



D-449	1899	Spencer, Almon + Wright, Jas. W.	Smith River	200 M.I.

Andersen or (Poor Farm) Ditch + the Miller Ditch cross this land. No rights in these Ditches. Part of land irrigated from over-flow. Not intentionally Irrigated.


Jackson Ditch
Jackson
Flume
Jackson D.
Jackson
Hanson Ranch Co. Ditches
Flume
Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North Fk. Smith River
Culler Ditch
Geis-Woodson-Miller-Spencer-Hanson Ditch
Ditch
Ringling
Ringling
Ringling
Holmstrom
Ditch
Ditch
Ditches
Ditch
Bergan
Ditch
Anderson Ditch
Anderson
Miller
Geis
Woodson
Miller
Miller
Miller
Ditch
Ditch
Ditch
Ditch
Miller Ditch
Culler D.
Spencer
Culler
Ditch
Culler D.
Bear
Creek
Culler
Ditch
U.S. Hwy. No. 89 + State Hwy. No. 6
Pipe from Culler D. to Spencer D.
Anderson-Dempsey Ditch
Flume (out)
Shearer Ditch from W.B. Canal
2
1
12
13
23
24
4
5
6
10
E

Form WR-B
Reporter 20168 2M 12-49

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. 13E System Andersen Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 6 Maximum 6 R ✓ F__ P__ G ✓ S__
(over-flow) (waste)

Code No. 13E System Miller Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 5 Potential 4 Maximum 9 R ✓ F__ P__ G ✓ S__
(Formerly Ringling Ditch)

Code No. 13E System Cuffer Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 10 Maximum 10 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 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz - Bille

Area W. Sul. Spgs.

Date June 14-1950

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 5A, 6A, 6B, 6C, 6D, 7A, 7B, 8C, 8B, 9A, 9B, 18A, 19A

County Meagher

T. 9N R. 6E Sec. Above
9N - 5E (12-13)

Photo No. Ma 14A-161
Ma 15A-02 (12-13)

Legal Land Owner Elmer Hanson Address

Operator (Now "owns part" of Alonzo Hanson Ranch) see Map Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. Pot.

Totals

~~Flood~~ Waste ✓ Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private See attached Sheet App. No.

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

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Woods Gulch, Fox Cr, Waste Water N. Fork of Smith

Acres Irrigated 19

Potential Acres Seeped ✓

Explain Many acres seeped + swamps.

Condition of System Poor - fair + out of use

Adequate Supply — Yes ✓ No ✓

Explain Too much in plain not enough in other parts.

Topography River bottom + Sow Lands

Information From Elmer Hanson

Remarks

Same equals As Roger Hanson

All attached map now Elmer Hanson

See Map of Alonzo Hanson + check Elmer Hanson for ownership

See Attached Maps

Woods Gulch,
Elmer Hanson Has a Reservoir
In the SE4 of Sec 13, T9NR5E from
which he siphons water to his Woods
Gulch ditch. This ditch irrigates land in
Section 7, T9N R6E.
Birch Creek.
Plans to develope old ditch on Sec 12,
T9N R5E constructed by Brockert which
has not been used for many years.
Fox Creek
Has two ditches out of Fox Creek
from which he irrigates. Fox Creek
picks up waste water from upper
users.
Waste Water.
is picked up by ditch and carries
from water used by Roger Hanson
which is diverted from the North Fork
of the Smith River via the Hanson or
Old Harvey ditch. Some of this water
he gets by direct diversion from the
Hanson ditch as he buys 300 A.F.
from Smith River Water Users Assn.
Smith River
Has and old ditch in Sec 6 & 7
from Smith River that is not now
in use - Part of said ditch crosses
over onto Rankins Land
Land is badly seeped and many
shallow drains have been constructed
to try to drain the areas. The sub-
irrigated areas are used for Pasture
& Hay lands.
Alonzo Hanson is the father of Elmer Hanson

Trace of old Ditches (No Irr)

10NSE
36
A

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

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

State land leased —

Township 9N Range 6E County Meagher

6 (C Elmer Hanson D; A; A; B Alonzo & Bertha Hanson)	5 (A)	4	3	2	1
7 (A Alonzo Hanson; Elmer Hanson owns this land)	8 (B; B; C; A)	9 (A Alonzo & Bertha Hanson; B)	10	11	12
18 (A)	17	16	15	14	13
19 (A)	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

All owned by Elmer Hanson now June 14-50

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

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address
	Trace of old ditches in T10N R5E in sec 30, owned by the State Leased by Hanson; water from Newlan Creek via Coulee - Not in use	

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

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 5E County Meagher

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

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

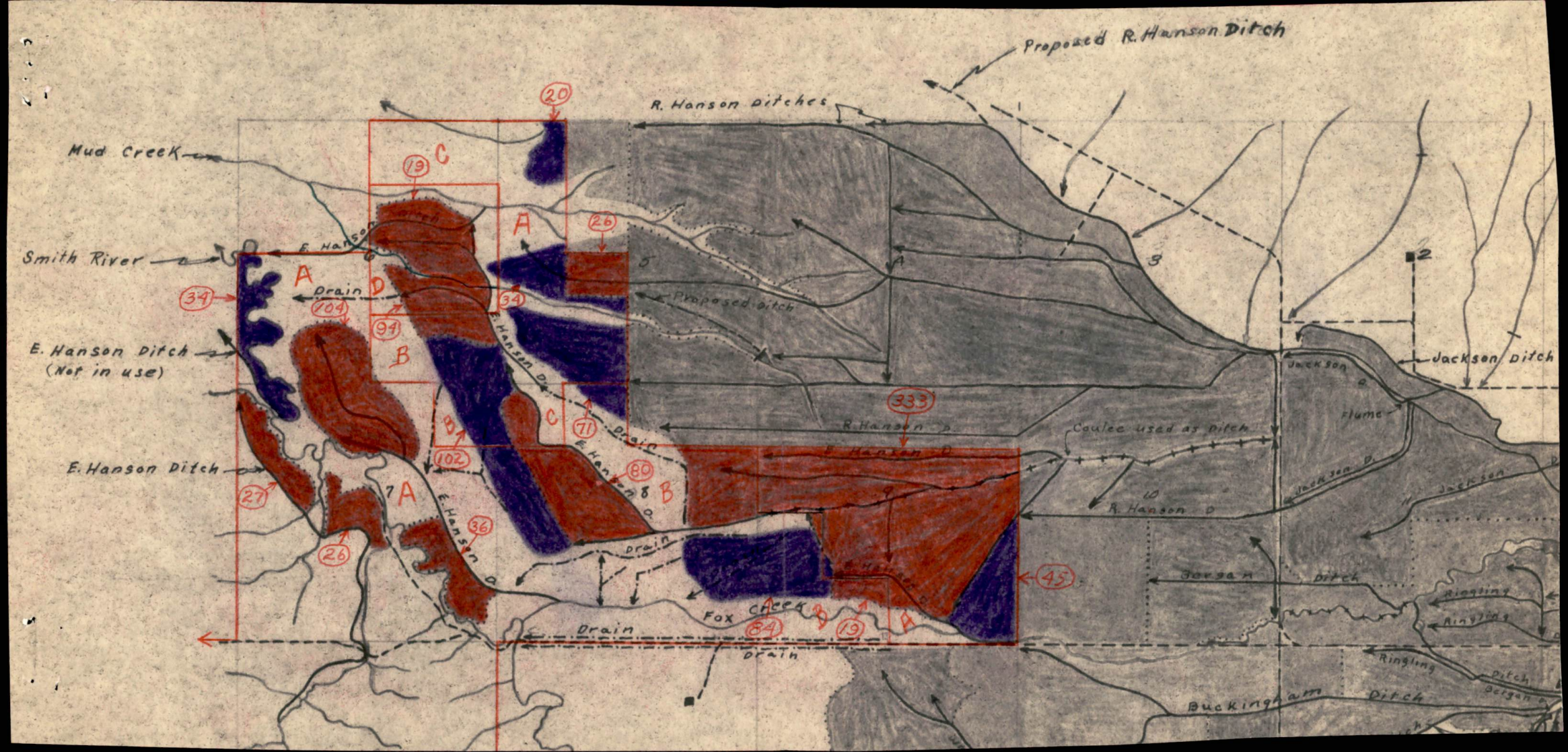
Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address
1871	Hill, Chas. H.	Smith River 5-21-83 120
654	Bruckert, Albert	County Road Ter. 1-20-97 100

Elmer Hanson

App. No.	Name of App.	Stream	Date App.	No. Inches.
2332	Bruckert, Albert	Woods Gul. Cr.	10-7-81	150
2826	Hanson, Alonzo	" " "	6-17-44	600 (Flood)
236	Bruckert, Al & Rachel	Birch Cr.	6-1898	600
982	Bruckert, Albert	Fox Cr.	1-20-97	400

Elmer Hanson buys 300 Ac. Ft. from S. R. Water Users Association. Roger Hanson has the other 1000 of the 1300 Acre ft Under Alonzo Hanson from the S. R. W. U. A. Elmer Hanson has no Decreed Right?


Proposed R. Hanson Ditch
R. Hanson Ditches
Mud Creek
Smith River
E. Hanson Ditch
(Not in use)
E. Hanson Ditch
Jackson Ditch
Proposed Ditch
Coulee used as Ditch
Flume
Jackson D.
R. Hanson D.
E. Hanson D.
Drain
Fox Creek
Gorgan Ditch
Ringling
Buckingham Ditch
Ditch
Gorgan
20
19
26
34
104
94
71
102
80
333
27
36
45
84
2

Form WR-B
Reporter 20168 2M 12-49

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. 6 D System E. Hanson Ditch Source of Water Mud Creek
Basin Smith River Present 19 Potential 0 Maximum 19 R ✓ F P G ✓ S

Code No. 6A, 7A System E. Hanson Ditch Source of Water Smith River
Basin Smith River Present 0 Potential 34 Maximum 34 R ✓ F P G ✓ S

Code No. 7A System E. Hanson Ditch (Res.) Source of Water Woods Gulch Creek
Basin Smith River Present 53 Potential 0 Maximum 53 R ✓ F P G ✓ S

Code No. 6A, 7A, 9A, 9B System E. Hanson Ditches Source of Water Fox Creek
Basin Present 159 Potential 0 Maximum 159 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 2/23/51

over

Code No. 5A, 6D, 8B System R. Hanson Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 2.6 Potential 125 Maximum 151 R ✓ F P G ✓ S

Code No. 6B, 6D, 7A, 7B, 8B, 8C, 9A, 9B System E. Hanson Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 507 Potential 231 Maximum 738 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 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area W. Sul. Spgs.

Date Oct-14-49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 3A, 4A, 5B, 8A, 9C, 10B

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 14A-161

Legal Land Owner Roger Hanson Address

Operator " " Address

(part of old Alonzo Hanson Ranch)

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Hanson Ditch or Havey Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Ken Lewis - John T. Moore App. No.

Robert Hansonest - George Kanouse D-132 - D-133

D-134

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

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water N. Fk. Smith River

Acres Irrigated 19

Potential Acres Some Seeped Very little

Explain Lower Land - Swampy, Potential Land Needs Ext. of Laterals

Condition of System good

Adequate Supply Yes ✓ No ✓

Explain With stored water

Topography Bottom Land - some wet

Information From Roger Hanson

Remarks Buys 1300 A.F in Alonzo Hanson name → 1000 to Roger Hanson → 300 to Elmer Hanson

See Attached Map for ownership

App. No.	Appropriator	Date of priority	Stream	M.I.
1851	Cline, Jacob & Reinhart A.	6-10-78	Smith River	1000
1979	Reinhart, August	12-31-81	Spring Cr.	25

Decree No.	Priority No.	To whom decreed	Date	M.I.	Stream
D-132	2nd	Len Lewis — John T. Moore Robt. Hanson, Est. — Geo. Kanouse	1874	150	N.Fk Smith R.
D-133	3rd	" "	1876	450	" " "
D-134	9th	" "	Aug 1878	450	" " "

North Fork Smith River — Hanson ditch (formerly Havey ditch)
Point of diversion is located in NW¼SW¼ Sec 7, T9N-R7E on the north bank of river. This ditch traverses in a northwesterly direction and irrigates land in Sec. 3, 4, 5, 8, 9 & 10.

Transfer Deed. Dated 12-7-67 Bk 94 Pg 62
Virgina Hanson to James & Betty L. Clay — with right to 30 A.F. stored water annually thru "upper ditch".

Decreed

No 2.	date of priority 1874	150 in
No 3	1876	450 in
No 9 in pencil	8-~~18-87~~ 1878	450 in

Has 3 decreed water rights N.F. Smith R.
Second, third and fourth priorities
Record owner:—
Len Lewis
John T. Moore
Robert Hanson Estate
George Kanouse

F-1-A

County Meagher

T. 9N R. 6E Plat No. 43

Farm Checked: Date 2-4-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No.

By

Legal Land Owner James T. & Betty L. Clay Address White Sulphur Springs

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks

Transfer Deed Dated 12-7-67 BK 94-Pg 62

Virginia Hanson to James T. & Betty L. Clay right to carry 30 A.F. stored water annually thru "upper ditch"

River Basin

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

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

Land Ownership

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

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 6E County Meagher

6	5 B	4 A Now Owned by Roger Hanson	3 A	2	1
7	8 A	9 C	10 B	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 .....

Form WR-B
Reporter 20168 2M 12-49

Twp.____ Rge.____
Twp.____ Rge.____
Twp.____ Rge.____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

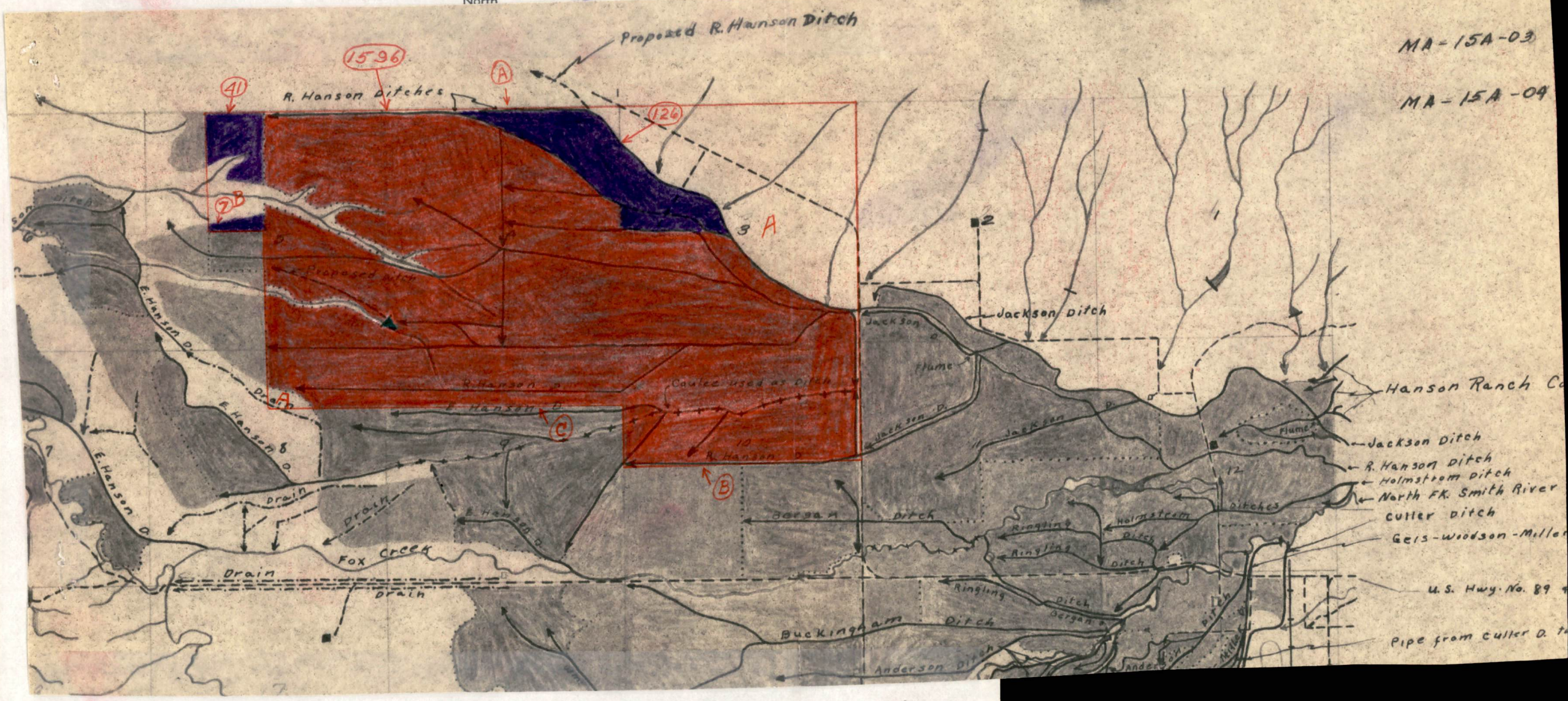
FARM MAP

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. 3A, 4A, 5B, 8A, 9C, 10B System Roger Hanson Ditches Source of Water North Fk Smith River
Basin North Fk. Smith River Present 1596 Potential 174 Maximum 1770 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 H. L. B. Date 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz & Bille

Area N. Fk Smith River

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 1A, 2B, 12C

County Meagher

T. 9N R. 6E Sec. All-1 parts 2, 12

Photo No. Ma 14A-161

Legal Land Owner Hanson Ranch Co c/o Address

Operator Carl O. Hanson Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Waste water N. Fk. Smith River Pres. Pot.

Totals

~~Flood~~ Waste ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private None App. No.

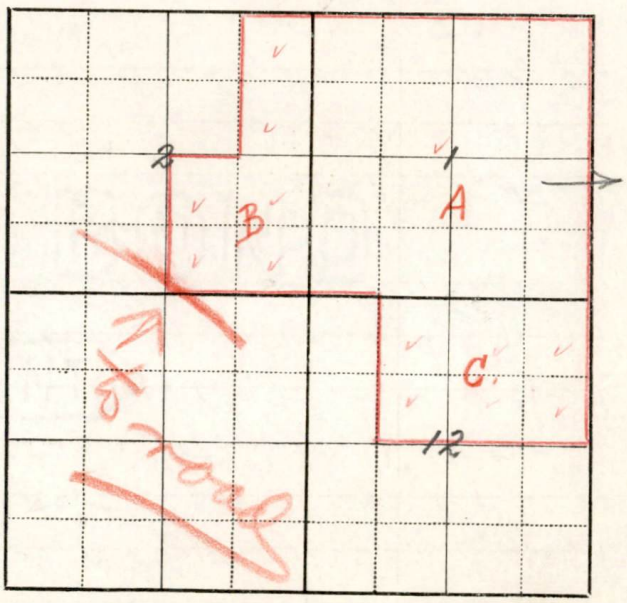
Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water North Fork Smith River

T. 9N-R. 6E



Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Run-down

Adequate Supply — Yes No

Explain

Topography River bottom

Information From Carl O. Hanson

Remarks Hanson Ranch Co - 200 A.F.
S.R.W.A.

Also in II (44)

Although the Hanson + Jackson ditches pass through part of this ranch they have no water rights in them. As far as we were able to ascertain, the only water available for this ranch is waste water from above irrigation which is trapped in sloughs from which there are numerous small diversions which irrigate a small portion of the land.

The Hanson Ranch Co. is buying stored water under the name of Geo. Dempsey in the amount of 200 acre feet. as there are no direct diversions out of the N. Fork onto this land, we are assuming this water is for the Canyon ranch.

As no one lives on this ranch we were unable to make any contacts.

Only surplus water used at present
Has 200 A.F. of Stored water but has
no ditch to deliver it at present.
Made Contact with Hanson and verified
form

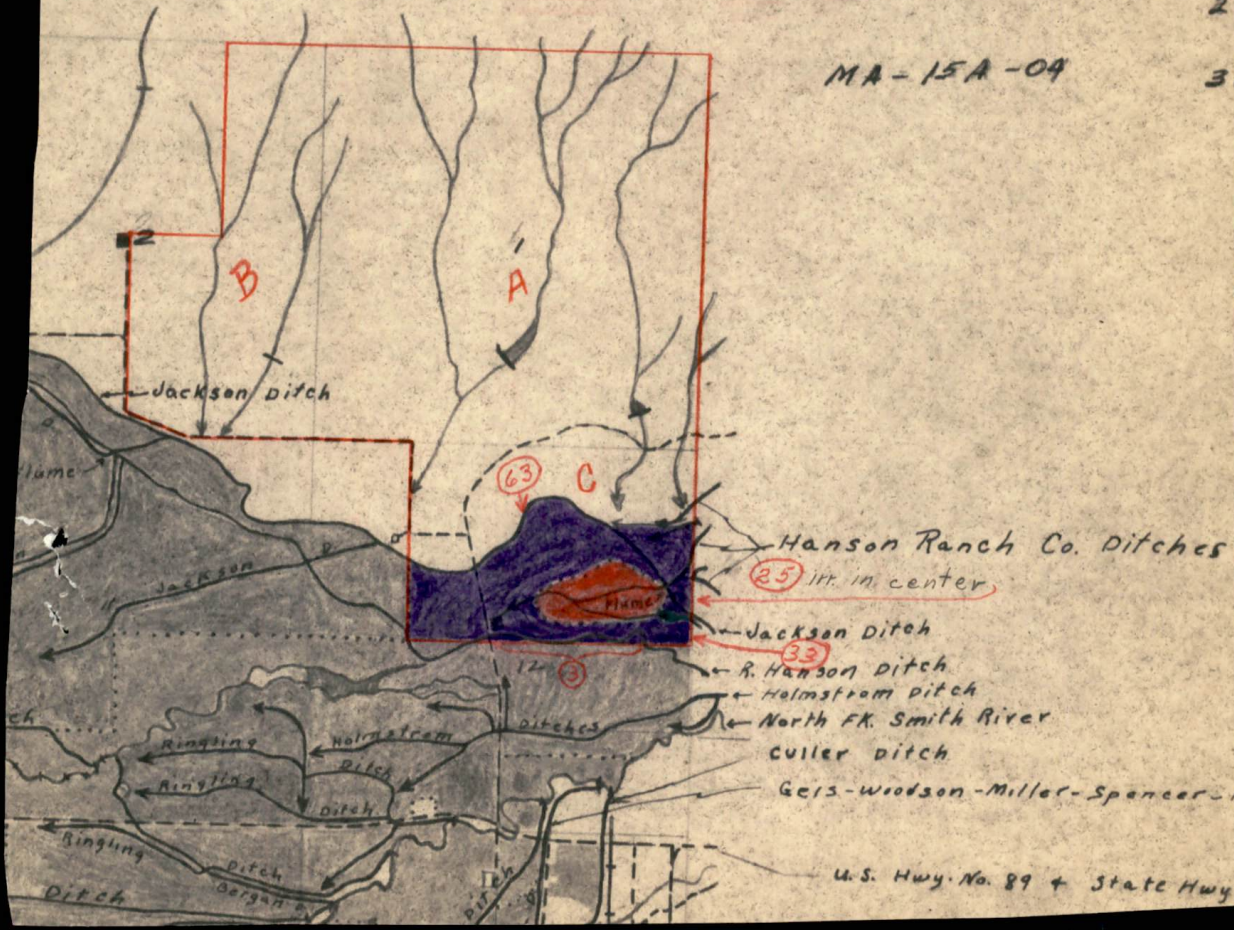
				U.I.
1889	O'Marr, John	Smith River	4-81	500

MA-15A-02 5

MA-14A-160 2
3

MA-15A-03 17
2

MA-15A-04 3



Form WR-B
Reporter 20168 2M 12-49

Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

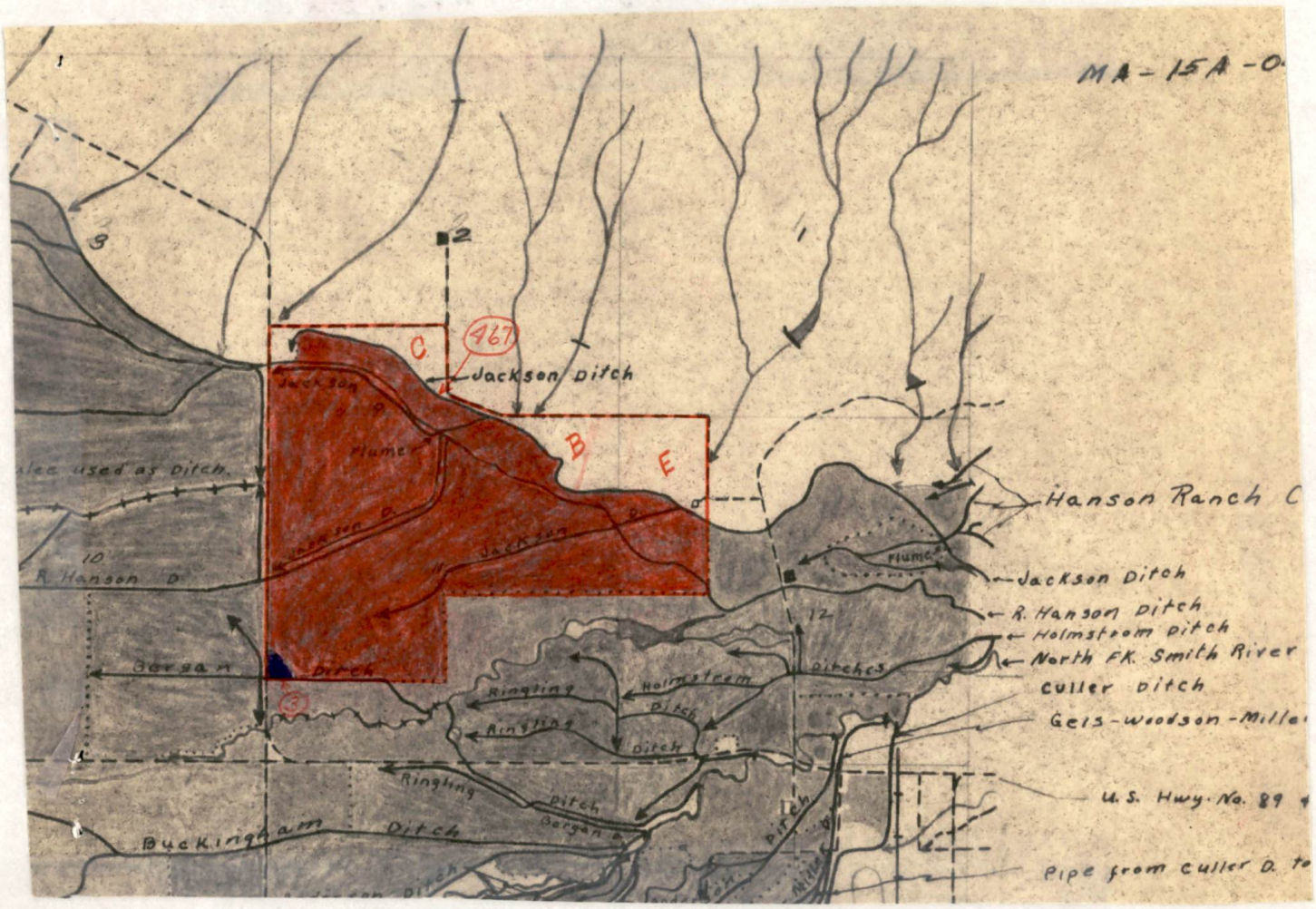
FARM MAP

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. 2.C., 11B., 12E.	System Jackson Ditch				Source of Water North Fk. Smith River						
Basin North Fk. Smith River	Present 467	Potential 0	Maximum 467	R ✓	F	P	G ✓	S			
Code No. 11B.	System Bergan Ditch				Source of Water North Fk. Smith River						
Basin North Fk. Smith River	Present 0	Potential 3	Maximum 3	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 2/22/51

#43

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sell, Spyer

Date June 13-1950

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 2C, 11B, 12E

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma14A-161

Legal Land Owner ~~Union Central Ins Co.~~ Address

Operator O. R. Jackson ? Address

O. R.

Water is delivered by:

→ Now owner

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 John O'Marr 7-1878-200 in. 8th R. App. No. D-147

John O'Marr 10-1880-350 in 17th D-148

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 North fork Smith River + Storage

T. 9N-R. 6E

Acres Irrigated 19 ,

Potential Acres Seeped

Explain

Condition of System Good

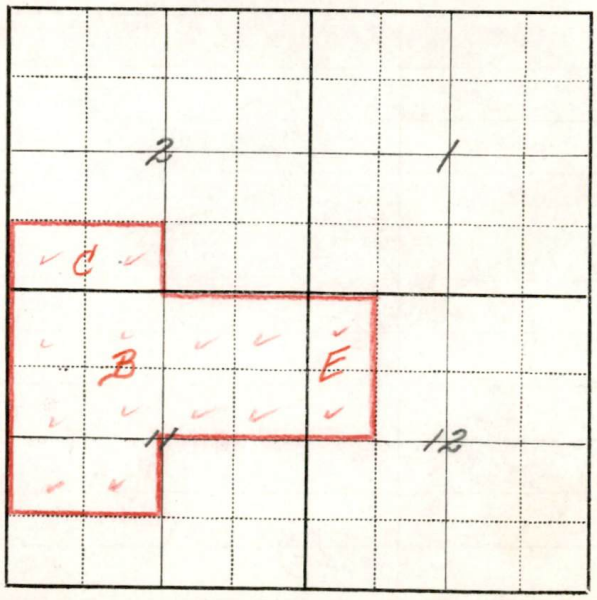
Adequate Supply — Yes ✓ No

Explain

Topography River Bottom

Information From O. R. Jackson

Remarks O. R. Jackson buys 250 A.F. from Smith R. W.U.A.



The Jackson ditch diverts water by gravity from the N. Fk. of the Smith River in the NE¼SW¼ of Sec 7, T9N Rge 6E. From the Point of diversion the ditch trench in a north West direction ~~and~~ for about 2¼ miles. It irrigates lands in Sections 2, 11 & 12 owned by Jackson. He is the sole owner and user of the system, the ditch is in good repair, stored water is purchased from the Smith River Water User Assn. to supplement the decreed water he holds.

Appr. No.	Appropr.	Stream		M.I.
1851	Cline, Jacob & Reinhart, R.	Smith River	6-10-78	1000
1889	O'Marr, John	" "	4-[illegible]-81	500

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. 31A

Area Cooks Creek

County Meagher

T. 9N R. 6E Sec. 31

Date 10/4/50

Photo No. MA-15A-04

Legal Land Owner Manger, Russell Address White Sulphur

Operator Same Address " "
(called Cook Ranch)

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Manger Ditches Pres. _____ Pot. _____

_____ Totals _____ _____

Flood _____ Pump _____ Reservoir ✓ Gravity ✓ Regular

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private H.J. Ramspeck App. No. 755

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 Reservoirs; So. Fk. Woods Gulch Cr; Cooks Cr.

Acres Irrigated 1950

Potential Acres _____ Seeped _____

Explain _____

Condition of System good

Adequate Supply ..... Yes ✓ No _____

Explain _____

Topography Slight Slopes

Information From Russell Manger

Remarks _____

See Over

For other file numbers see Master Form #32

#43

Reservoir and Ditches:
Reservoir large earth filled structure
Screw type headgate.
Located on line between Sec. 6-T8N-R6E
and Sec. 31-T. 9N-R.6E.
One ditch extending north and one
lateral extending east-ward in Sec. 31
Also another ditch from reservoir extends
east. All for irrigation in Sec. 31.

755	Ramspeck, H. J.	Dry Gulch	6-84	100

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

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 North Range 6 East 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 A	32 C	33 A	34 D	35	36

Manger, Russell

Township 9 N Range 6 E

Form WR-B
Reporter 20168 2M 12-49

Twp. 9N Rge. 6E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

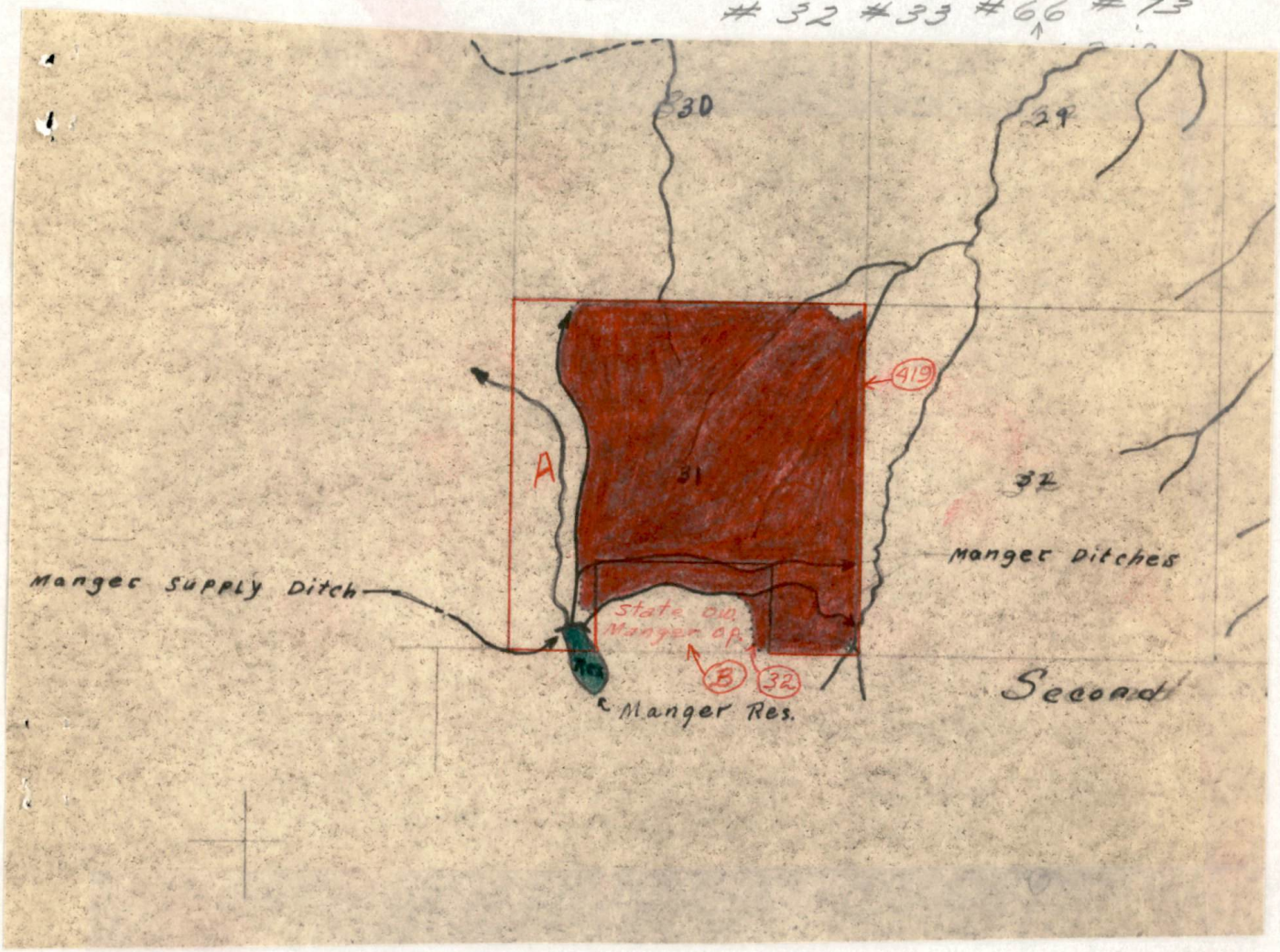
County Meagher
Code No. 31A

Name of Land Owner Manger, Russell Address White Sulphur
Name of Operator Same Address " "
Legal Description

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

North

Also in files #50 #51 #44 #52 #22 #23 #32 #33 #66 #73



Code No. 31A	System Manger Ditches				Source of Water unnamed Coulee Trib. to Woods Gulch Creek						
Basin Smith River	Present 419	Potential 0	Maximum 419	R ✓	F	P	G ✓	S			
Code No. 31B (State)	System Manger Ditches				Source of Water unnamed Coulee Trib. to Woods Gulch Creek						
Basin Smith River	Present 32	Potential 0	Maximum 32	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 2/21/51

Also in T13N-6E-#12

#4

Farm Checked (43)

By Dave & Joe

Area Smith River

Date 9/7/49

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 22C, 23D, 26A, 27B

County Meagher

T. 9N R. 6E Sec 22, 23, 26, 27

Photo No. 14A-160

Legal Land Owner McGuire, Geo. (buying) 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. Approx. Pot. _____

Totals _____

Flood ✓ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, ~~Company~~ See other side for app. numbers App. No. _____

Original Appropriator, Private Charles Blair Dl App. No. 140 - 2nd right (on So. Fork of Smith River)

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 So. Fk. Smith River, N. Fk. Smith River

Acres Irrigated 1949

Potential Acres _____ Seeped 200

Explain See Remarks

Condition of System Good-Building ditches & flume

Adequate Supply Yes ✓ No _____

Explain Gets waste from N.Fk. also regular & flood S.Fk.

Topography River bottom

Information From George McGuire

Remarks Seeped acreage plans new pickup ditch to carry waste from land in wet years. Also pick up ditch to carry waste water by present ditches and flume to irrigate on west side.

See Attached Map

Note: We were at Courthouse with Mr. McGuire when he made these filings - Date 9/8/49

N. FK. Smith River (flood & Waste)
New ditch dug this spring in June
Ditch heads in NW, NW ¼, Sec. 22 - T. 9N - R. 6E
To be used NE ¼, SE ¼, Sec. 22.

Smith River - North & South Fork.
Flood water from S. FK. - Waste water from
N. FK. for land in Sec 27 - T. 9N - R. 6E
For → W ½, NW ¼, Sec. 26
SW, SW ¼, Sec. 23
N ½, Sec. 27
S ½, SE ¼, Sec. 22
SE, SW ¼, Sec. 22

South Fork Smith River
App. No. 140 Decree - Charles Klane - date filed 10/1/90
For MI 50 - Decree filed date 11/14/90
Priority date - 3-1881 - 2nd right

Note: Dorsey Project - Mr. McGuire is in favor of this dam been built.
South Fork Smith River
Rock dam in SE, SE ¼, Sec 27 - Ditch forks on north side of county road - One ditch runs west and flumes the South fork. Wooden Flume - 40 ft long 4 ft. wd. 2 ft deep.
Plans to repair this flume which is in bad shape.
Waste ditch he just filed on heads in NW, SE ¼, sec. 22 - Just south of Co. road - This would carry waste water from N. Fork. Smith River.

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

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

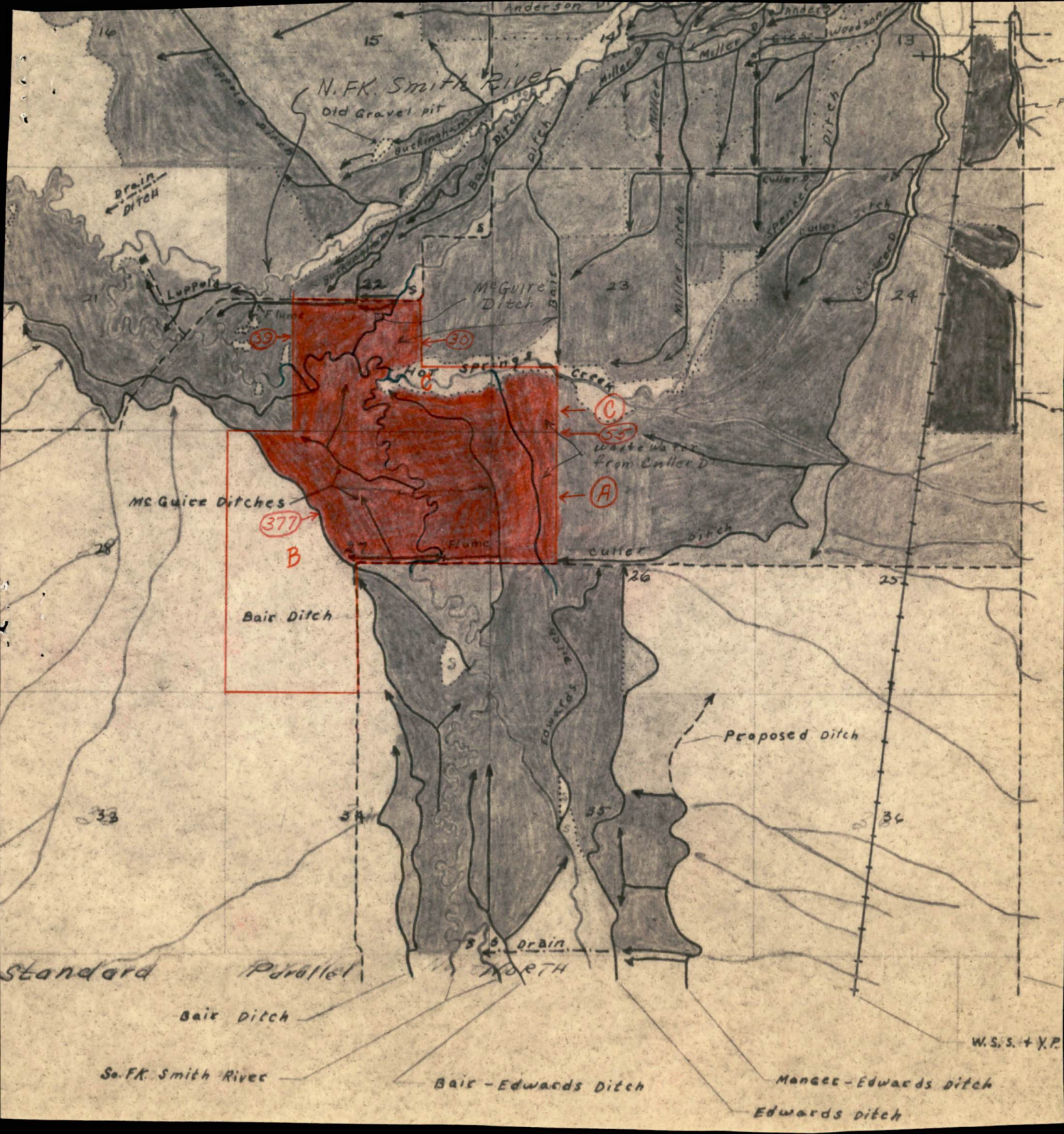
Township 9N Range 6E County Meagher

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

Township 9N Range 6E

Township_____ Range_____ County_____

~~Parcel Number~~	Name of ~~Owner~~ Appropriator	~~Address~~
App No	~~Geo McGuire~~	
698	T. G. Cooper + S. O Proctor	Deep Creek - 4-14-75 - 1500
719	J. C. Tipton	" " 5-10-80 800
~~85~~ 755	H. J. Ramspeck	Dry Gulch 6 — 84 100
1874	Fred Klane	Smith R 3-6-85 500
1894	Katrina Ramspeck	" " 5-31-95 200
1905	John A. Woodson	" " 5 - 87 300
2821	R. S. Collins	" " 6-1-46 - 200
		flood


N. FK. Smith River
Old Gravel pit
Buckingham
Bair Ditch
Bair ditch
Drain Ditch
Luppold
Luppold ditch
Flume
McGuire Ditch
Bair
Miller Ditch
Miller D
Miller
Anderson
Woodson
Spencer
Spencer D
Cutler
Cutler D
Cutler ditch
Shepard D
Hot Springs Creek
Waste water from Cutler D
McGuire Ditches
Flume
Cutler ditch
Bair Ditch
Edwards ditch
Proposed Ditch
Drain
Standard Parallel NORTH
Bair Ditch
So. FK. Smith River
Bair - Edwards Ditch
Mangee - Edwards ditch
Edwards ditch
W.S.S. + Y.P.
14
15
13
21
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28
33
34
35
36
A
B
C
30
39
377
55

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

Twp. 9N Rge. 6E
Twp. 13N Rge. 6E
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher
Code No. 22A, 23A
26A, 27A

Name of Land Owner McGuire Geo. Address White Sulphur Springs
Name of Operator Same Address " " "
Legal Description

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

North

Code No. 22C System Bair Ditch (waste water) Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 30 Potential 0 Maximum 30 R✓ F P G✓ S

Code No. 22C System Mc Guire Ditch (Waste Water from Buckingham Ditches) Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 39 Potential 0 Maximum 39 R✓ F P G✓ S

Code No. 23C, 26A System Culler Ditch (Waste Water) Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 55 Potential 0 Maximum 55 R✓ F P G✓ S

Code No. 22C, 23C, 26A, 27B System Mc Guire Ditches Source of Water South Fk. Smith River
Basin South Fk. Smith River Present 377 Potential 0 Maximum 377 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 H. L. B. Date 2/20/51

(43) Dk T9, R6E #43

Farm Checked

By Oravetz-Bille

Area White Sul. Sprs.

Date June 7th '50

FORM F-1 - GAZETTE 1665-2M-1-47

16B (state)

Code No. 16A, 20B, 21A

County Meagher

T. 9N R. 6E Sec. 16, 20, 21, 22

Photo No. Ma 14A-161

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Legal Land Owner Mc Stravick, Gertrude Address

Operator Castle Mtn. Livestock Co. 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 William Luppold App. No. N.F. - App. No's 1881, 1882, 1884 S.F. - App. No's - 1880, 1883

Decree N.F. - D-142 S.F. D-143

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 North Fk. Smith River, South Fk. Smith River

Acres Irrigated 19

Potential Acres Seeped ✓

Explain land is partly seeped & subirrigated

Condition of System Fair

Adequate Supply — Yes ✓ No ✓

Explain No, without stored water

Topography River Bottom

Information From Leo. Anderson

Remarks Castle Mtn. Livestock Co

Gays 2400 A.F. from S.R.W.A.

See Attached Map

North Fk. Smith River

Decree No. 1 - 1st Right

William Luppold 60 inches 1873 - Decree No - D-142
Used by Castle Mt. Livestock from North Fork Smith River.

App No. 1881 - William Luppold - 150 Inches
Point of Diversion of Luppold Ditch is in SW4 NW4 Sec. 22 from North Fk of Smith River
Irrigates Land in Sec. 21. T. 9N - R. 6E
Also has App. No. 1882 covering land in Sec. 21 + 22
1883 priority 300 Inches from North Fk. Smith River
Also App. 1884 - Same land Description - N. Fk Smith River - Priority Date 1895 - 250 Inches.
App. 1882 + 1884 possibly considered in Decree. No. D-142

North Fk. Smith River

Luppold Ditch with point of Diversion in NW4 NE4 Sec. 22 is supplied Stored Water from the 2400 Acre ft. bought from S.W.C.B Reservoir (Lake Sutherlin) North Fk. Smith River.
Irrigates Land in Sec. 16, T. 9N - R. 6E
Stored Water bought by Castle Mt. Livestock Co.

South Fk. Smith River

Luppold Ditches - These rights Cover All the lands under Luppold Ditches.
App. No. 1880 - year 1879 - 500 Inches
App. No. 1883 - " 1890 - 250 "
Check original App. for point of Diversion to Locate Ditches.
Decree No. 143 for 400 Inches 3rd Right.

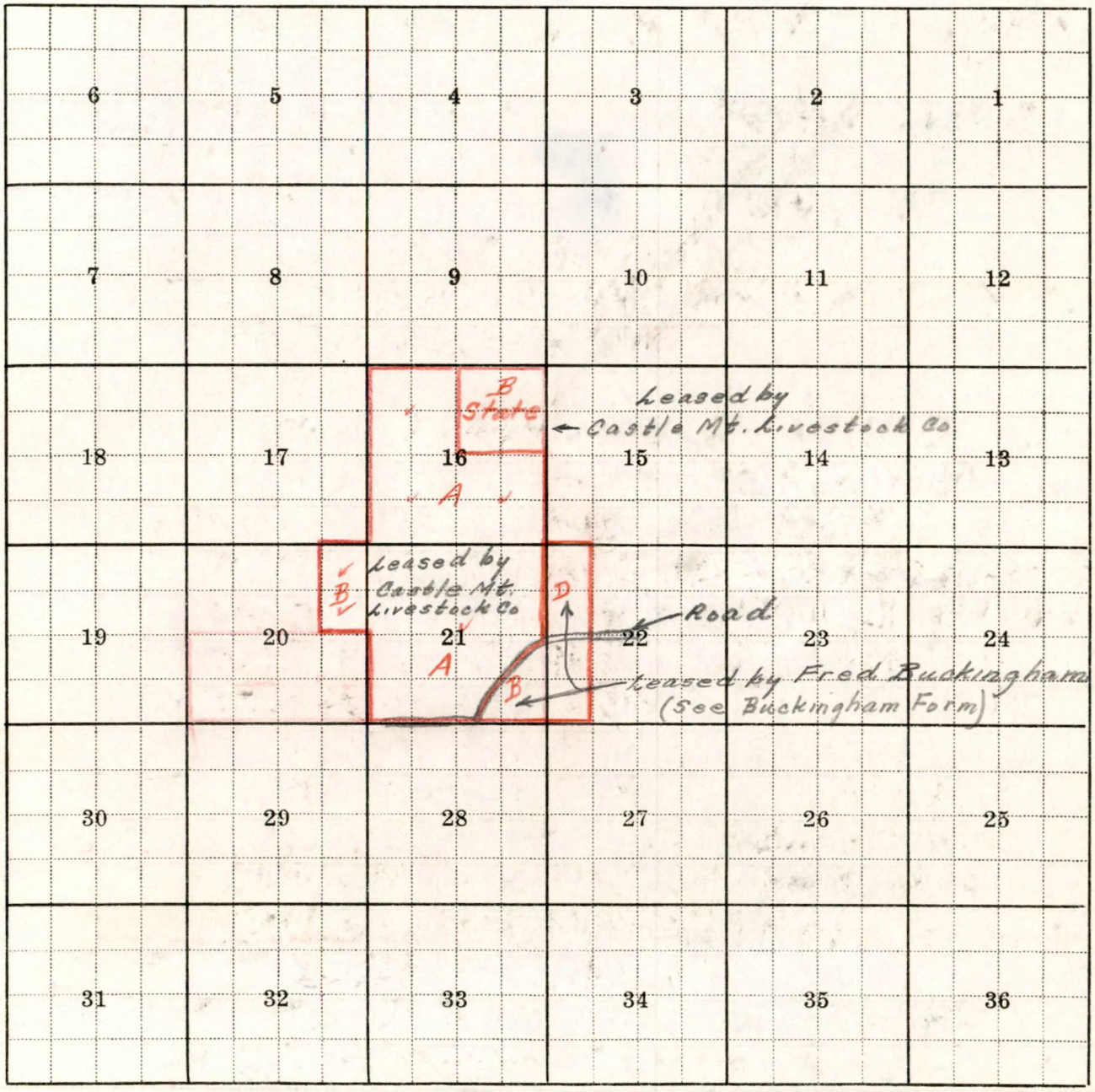
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

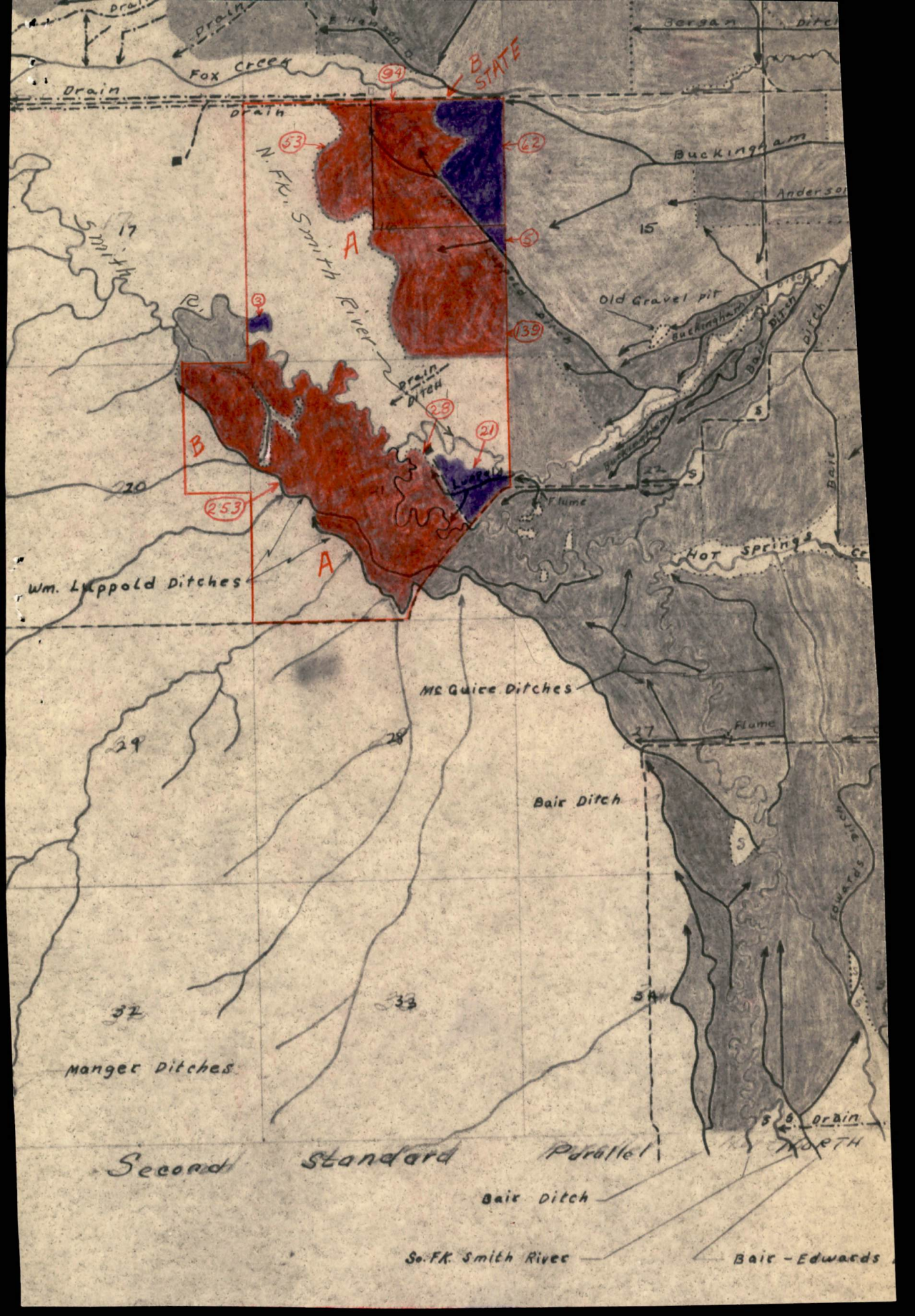
STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 6 East County Meagher



Township 9N Range 6 E


Drain
Fox Creek
Drain
Drain
E. Hanson D.
Bergan
Ditch
B STATE
94
53
62
5
139
N. Fk. Smith River
A
B
Buckingham
Anderson
15
17
Smith
R.
Old Gravel pit
Buckingham Ditch
Bair Ditch
Ditch
Drain Ditch
25
21
253
20
21
22
Flume
Hot Springs
Bair
Wm. Luppold Ditches
A
Mc Quice Ditches
Flume
27
29
28
Bair Ditch
Edwards Ditch
32
33
34
Manger Ditches
Drain
Second Standard Parallel
North
Bair Ditch
So. Fk. Smith River
Bair - Edwards

Form WR-B
Reporter 1736 -2-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 16A, 20A, 21A, 22A

Twp. 9N Rge. 6E #43

Twp. Rge.

Twp. Rge.

Name of Land Owner Gertrude McStravick Address

Name of Operator Castle Mtn Livestock Co Address White Sulphur Springs

Legal Description

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

North

Code No. 16B (State) System Luppold Ditch Source of Water North Fk Smith River

Basin No. Fk Smith River Present 94 Potential 62 Maximum 156 R ✓ F P G ✓ S

Code No. 16A, 21A System Luppold Ditches Source of Water North Fork Smith River

Basin No. Fk Smith River Present 220 Potential 26 Maximum 246 R ✓ F P G ✓ S

Code No. 20B, 21A System Luppold Ditches Source of Water South Fk Smith River

Basin South Fk Smith River Present 253 Potential 3 Maximum 256 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 H. L. B. Date 2/20/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sul. Spgs

Date Oct-13-1949

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Christina Miller - owner

Code No. 14E

County Meagher

T. 9N R. 6E Sec. 14

Photo No. Ma 14A-161

Legal Land Owner Ira S. Miller - Now Deceased Address

Operator Christina Miller Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Yes Miller Ditches Gies, Woodson + Miller Ditch Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company (See over for Decree data) App. No. 6-1882

Original Appropriator, Private 24th right (Phillip Miller) 150 in App. No. D-131 - D-145 - D-157

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 N. Fk Smith River

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Poor to fair

Adequate Supply — Yes No ×

Explain Short in dry years

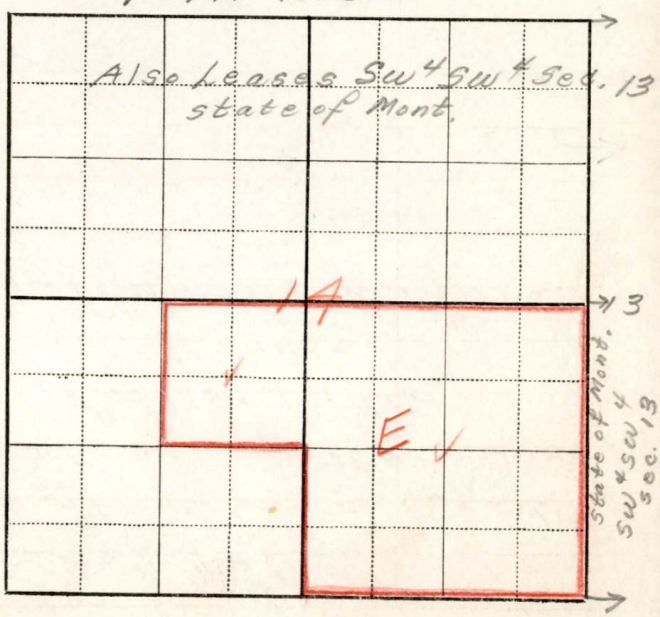
Topography River Bottom

Information From Ira S. Miller

Remarks has 75 inches of 550 of 1883 Valentine Gies etc

over

T. 9N - R. 6E



William Luppold -vs- Len Lewis, et al
Ira Miller has 150 inches of water decreed to Phillip Miller, 24th right as of 1882 (June)
Also has 75 inches of Gies, Woodson, Miller, Spencer, and Hanson right of 550 inches date of 3/22/83 - This system not now in use

1860	Ecker, Gilbert	Smith River	100 M.I.
1862	Flanagan, John, et al	" "	800 M.I.
1888	Miller, Philip	" "	200 M.I.
1892	Proctor, I.O.	" "	800 M.I.

Gies, Woodson, Miller, Spencer & Hanson Ditch
Point of Diversion - In the SE4SE4 Sec. 12, T9N-R.6E
Irrigates land in Sections 13 & 14, T.9N-R.6E
Has 75 inches of 550 inches of - 26th Right - below:

Decree No.	To whom Decreed	Stream	Date	No. Inches
D-131	Gies, Woodson, Miller Spencer & Hanson	Smith River	3-22-1883	75 Inches

Miller Ditches -
Point of Diversion - In NW4SE4 Sec. 14, T.9N-R.6E
Irrigates land in Sections 14 & 23, T.9N-R.6E

Decree No.	To whom Decreed	Stream	Date	No. of Inches
D-145	Philip Miller	Smith River	6--82	150

This is the 24th Right. Water used from Gies-Woodson & Miller Ditch on this land. There is a shortage of water on this Ranch & Irrigation is spotty & hard to Classify.

Leases SW4 of Section 13, T.9N-R.6E from State of Montana

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sul. Spgs

Date Oct-13-49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 23E

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 14A-161

Legal Land Owner Miller, Christina A Address

Operator " " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Miller ditch Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company ~~Phillip Miller~~ 75 - 3/22/83 App. No.

Original Appropriator, Private Phillip Miller 150 inches June 1882 App. No.

J.A. Woodson 200 1884

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 N. Fk. Smith River

Acres Irrigated 19 ,

Potential Acres ? Seeped

Explain

Condition of System Fair to Poor

Adequate Supply — Yes No ✓

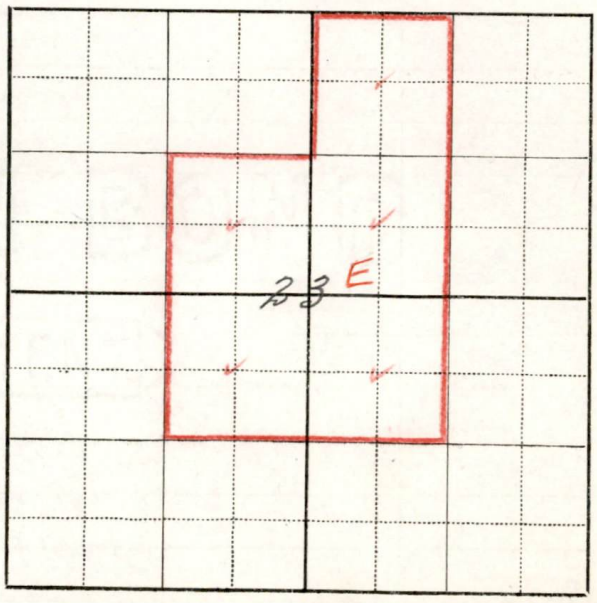
Explain One ditch not in use

Topography

Information From Ira S. Miller

Remarks (Same water rights as for Ira S. Miller)

T. 9N - R. 6E



719	Tipton, J.C.	Deep Cr.	800 mI.
1862	Flanagan, John, et al	Smith River	800 mI.
1906	Woodson, John A.	" "	200 mI.

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Oravetz-Bille

Area Wh. Sul. Spgs

Date 6/28/50

Code No. 13F

County Meagher

T. 9N R. 6E Sec. 13

Photo No. Ma-14

Legal Land Owner Montana, State of Address

Operator Christina Miller 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 See other forms 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

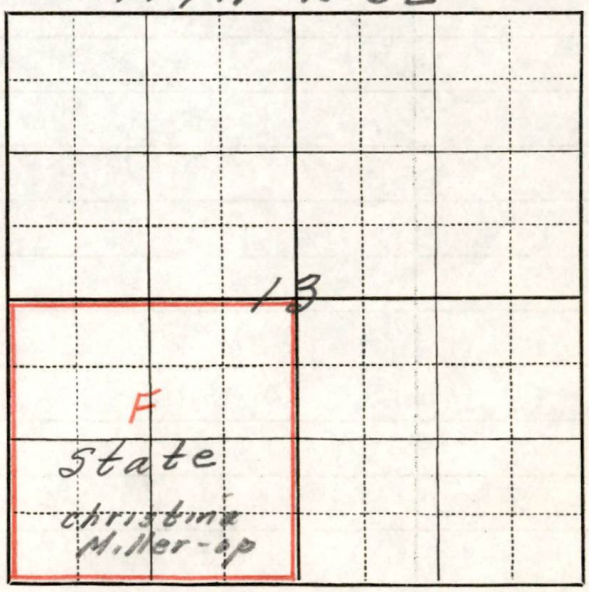
Explain

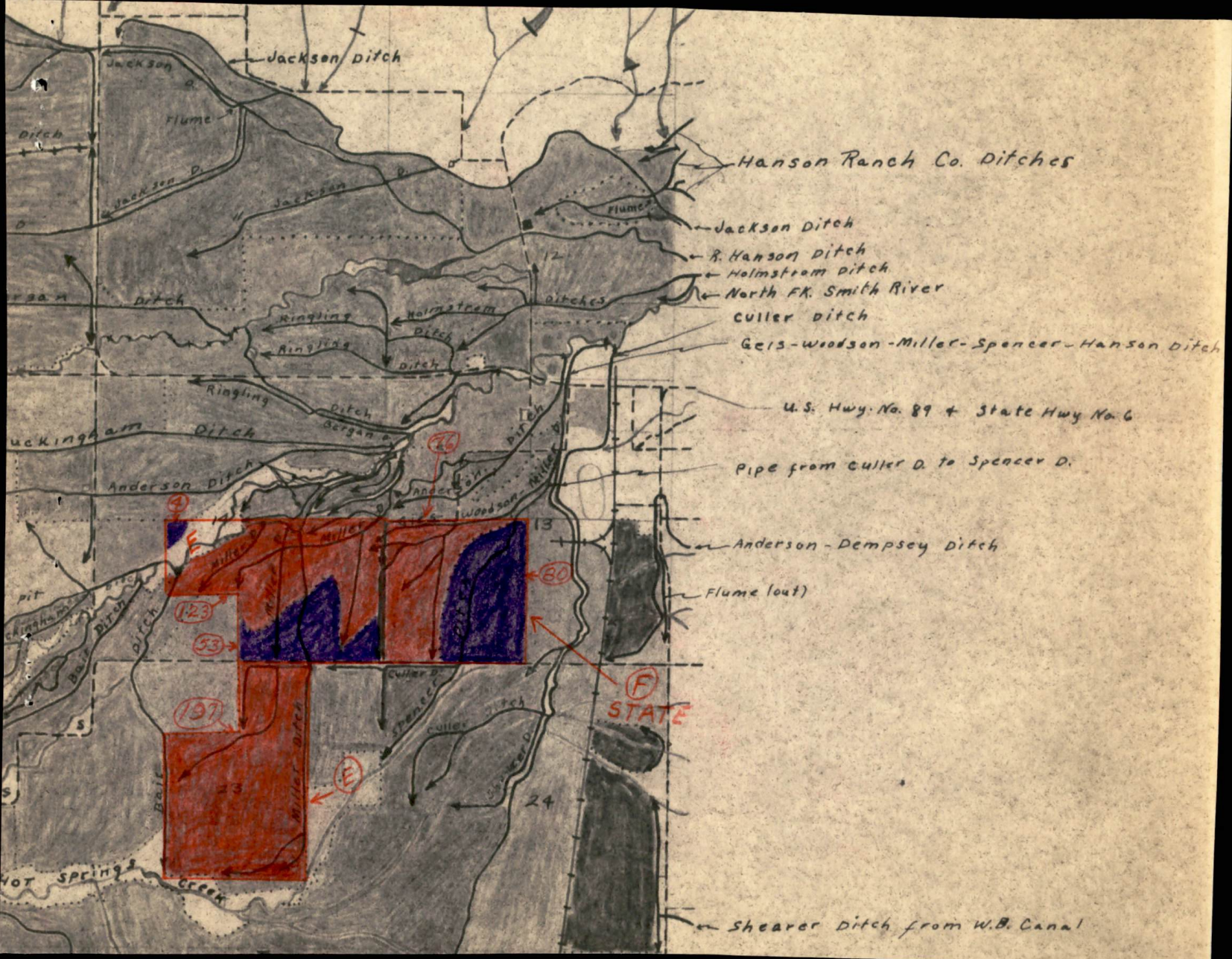
Topography

Information From

Remarks

T. 9N - R. 6E




Jackson Ditch
Hanson Ranch Co. Ditches
Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North FK. Smith River
Culler Ditch
Geis-Woodson-Miller-Spencer-Hanson Ditch
U.S. Hwy. No. 89 + State Hwy No. 6
Pipe from Culler D. to Spencer D.
Anderson-Dempsey Ditch
Flume (out)
Shearer Ditch from W.B. Canal
Jackson Flume
Ditch
Jackson D.
Ringling Ditch
Holmstrom Ditch
Ditches
Ringling Ditch
Ringling Ditch
Bergan D.
Buckingham Ditch
Anderson Ditch
Anderson Ditch
Miller D.
Woodson
Miller D.
Miller D.
Miller D.
Miller Ditch
Bair Ditch
Culler D.
Spencer D.
Culler Ditch
Spencer D.
Hot Springs Creek
12
13
14
23
24
4
26
80
123
53
197
E
F
STATE

Form WR-B
Reporter 20168 2M 12-49

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. 13F (State) System Miller Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 76 Potential 0 Maximum 76 R. ✓ F. P. G. ✓ S.

Code No. 13F (State) System Spencer Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 80 Maximum 80 R. ✓ F. P. G. ✓ S.

Code No. 14E System Andersen Ditch Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 0 Potential 4 Maximum 4 R. ✓ F. P. G. ✓ S.

Code No. 14E, 23E System Miller Ditches Source of Water North Fk. Smith River
Basin North Fk. Smith River Present 320 Potential 53 Maximum 373 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 2/23/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Bille - Orazetti

Area White Sulphur Sprgs.

Date June 8th 1950

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 25 C & 26 C

County Meagher

T. 9 N R. 6 E Sec. 25, 26

Photo No.

Legal Land Owner Murphy, Mrs. P. H. 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 South Fork Smith River

Acres Irrigated 19 ,

Potential Acres Seeped

Explain Potential Acreage under Edwards Ditch

Condition of System

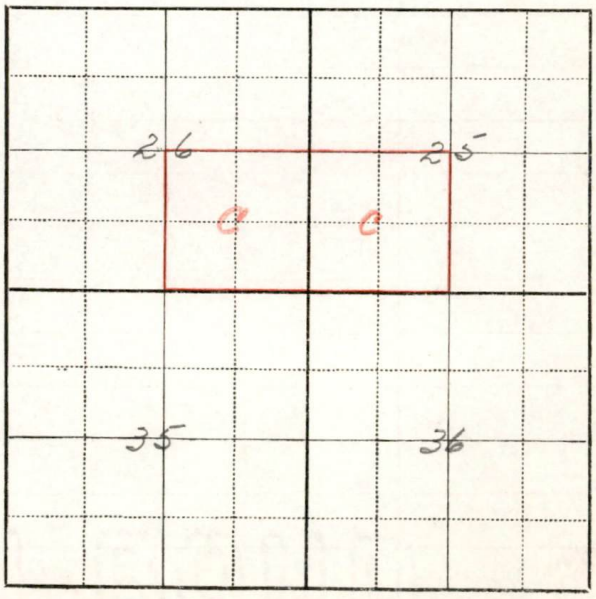
Adequate Supply — Yes No ✓

Explain

Topography River Bottom

Information From

Remarks



Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

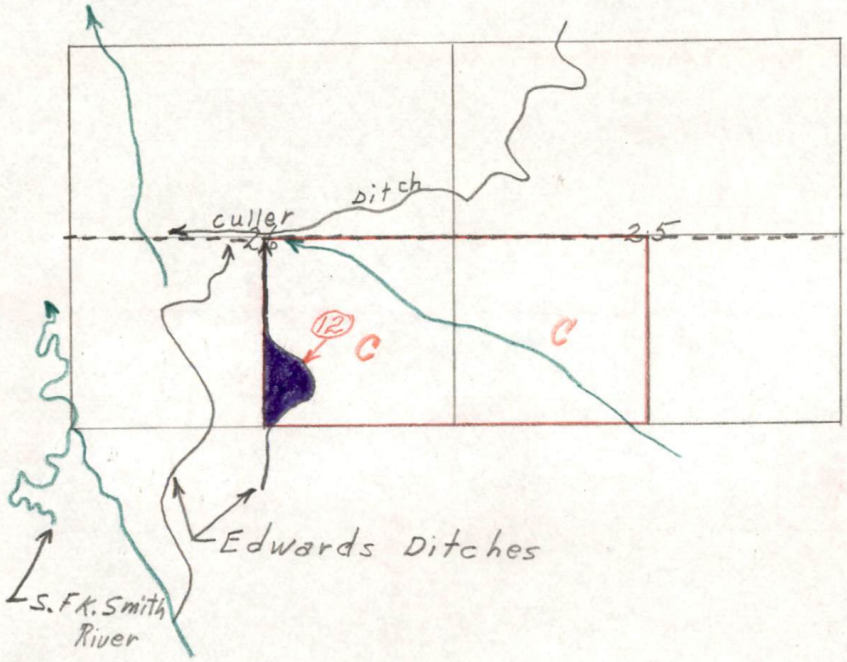
Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

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. 26 C System Edwards Ditch Source of Water South Fk Smith River
Basin South Fk Smith River Present 0 Potential 12 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 H. L. B. Date 2/20/51

(43)

FORM F-1 - GAZETTE 1665-2M-1-47

(11B State)
(13G State)

Farm Checked

By Oravetz-Bille

Area Wh. Sul. Sprgs.

Date 6/15/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 11A, 13D, 14F,

County Meagher

T. 9N R. 6E Sec.

Photo No. Ma 14A-161
Ma 14A-160

Legal Land Owner Northwestern Finance Corp Address

Operator Paul Ringling Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System yes Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc. Decrees

Original Appropriator, Company James Sutherlin - 5-1882 - 200 inc 74 in John A. Woodson App. No.
(See other side)

Original Appropriator, Private App. No.

D-152

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 North Fork Smith River

Acres Irrigated 19

Potential Acres Some Seeped No

Explain High Land

Condition of System Good

Adequate Supply — Yes ✓ No ✓

Explain With Stored Water

Topography River Bottom

Information From Paul Ringling

Remarks N. W. Finance Corp buys 800 Ac. ft. from S.R.W.U.A.

See Attached Map

Sec 4, Sec 11 — NE¼NW¼, N½NE¼, Sec 14 — N½NW¼, Sec 13:

1842	Barry, Geo. C.	Smith River	300
1892	Proctor, I.O.	" "	800
1899	Spencer, Almon & Wright, Jas. W.	" "	200
1902	Sutherlin, James	" "	200
✓ 2796	" "	Slough	500

SE¼SW¼, S½SE¼, Sec 23 — W½NW¼, SW¼, S½SE¼, Sec 24 — E½NW¼, NE¼, Sec 26 — N½, Sec 25

719	Tipton, J.C.	Deep Cr.	800
-1262	Spencer, Harvey	Lone Willow Cr.	100
1862	Flanagan, John, et al	Smith River	800
1905	Woodson, John A.	" "	300

Decree No	Priority No.	To whom Decreed	Date	No Inches	Name of stream
D-152	23rd	James Sutherlin	5--82	200	N.Fk. Smith R.
D-158	32nd	John A. Woodson	1887	74	" "

North Fork Smith River — Ringling ditch No. 1.

Point of diversion is located in the NE¼NW¼, Sec 13, T9N-R6E. on the north bank of the river. This ditch traverses in a westerly direction. This ditch irrigates land in Sec. 11, 13, & 14, T9N-R6E.

North Fork Smith River Ringling ditch No. 2.

Point of diversion is located NW¼NW¼, Sec. 13, T9N-R6E on the north bank of the river. This ditch traverses in a westerly direction and irrigates land in Sec. 13 and 14, T9N-R6E.

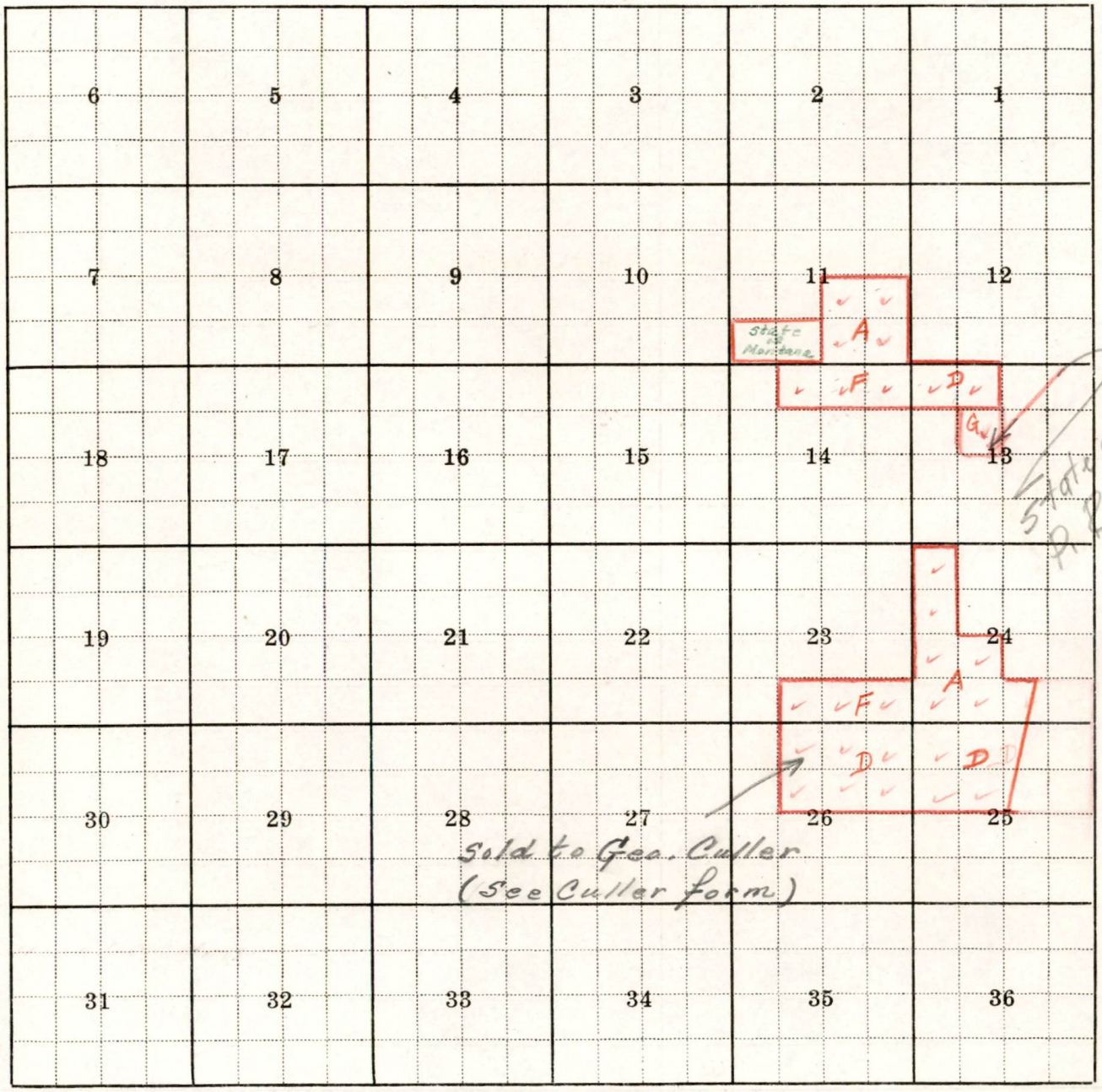
FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9N Range 6E County Meagher



Township 9N Range 6E

Form WR-B
Reporter 20168 2M 12-49

Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

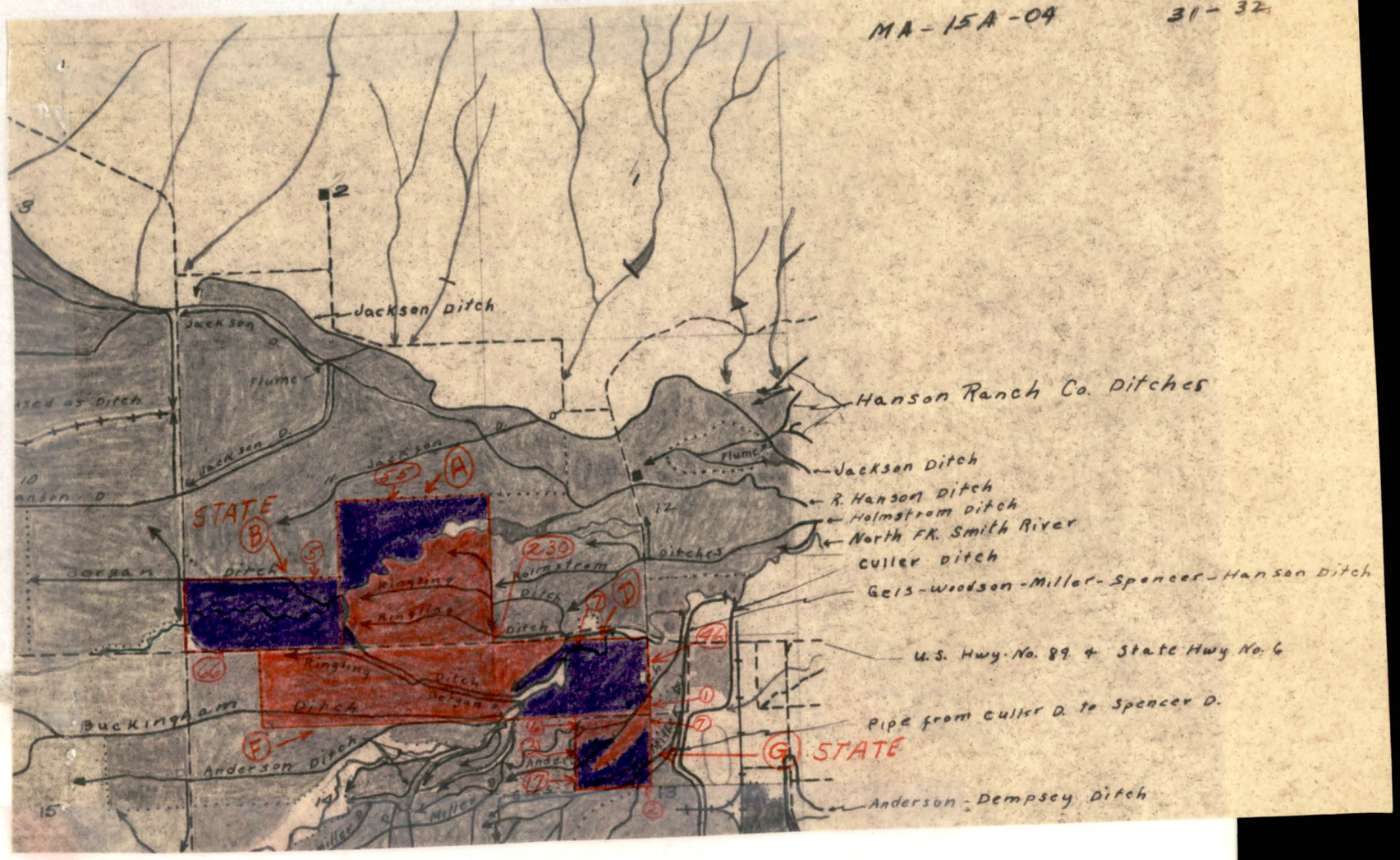
FARM MAP

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. 11A, 13D, 14F System Ringling Ditches Source of Water No. Fk. Smith River
Basin No. Fk. Smith River Present 230 Potential 7 Maximum 237 R ✓ F__ P__ G ✓ S__

Code No. 13D System Anderson Ditch Source of Water No. Fk. Smith River
Basin No. Fk. Smith River Present 0 Potential 46 Maximum 46 R ✓ F__ P__ G ✓ S__

Code No. 13D System Miller Ditch Source of Water No. Fk. Smith River
Basin No. Fk. Smith River Present 1 Potential 0 Maximum 1 R ✓ F__ P__ G ✓ S__

Code No. 13G (State) System Anderson Ditch Source of Water No. Fk. Smith River
Basin No. Fk. Smith River Present 6 Potential 3 Maximum 9 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 2/19/51

over

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Mud Cr.

Date 9/28/49

Code No. 6 E

County Meagher

T. 9N R. 6E Sec. 6

Photo No. MA-15A-02

Legal Land Owner Rankin, W. D. Address Helena

Operator Alonzo Hanson Address White Sulphur

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Not in use Pres. _____ Pot. _____

Totals _____ _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. 982 Fox Creek

Original Appropriator, Private _____ App. No. 654 County Road Cr.

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)

No Irrigation

Source of Water Mud Creek

Acres Irrigated 1950, None

Potential Acres _____ Seeped ?

Explain _____

Condition of System _____

Adequate Supply..... Yes _____ No _____

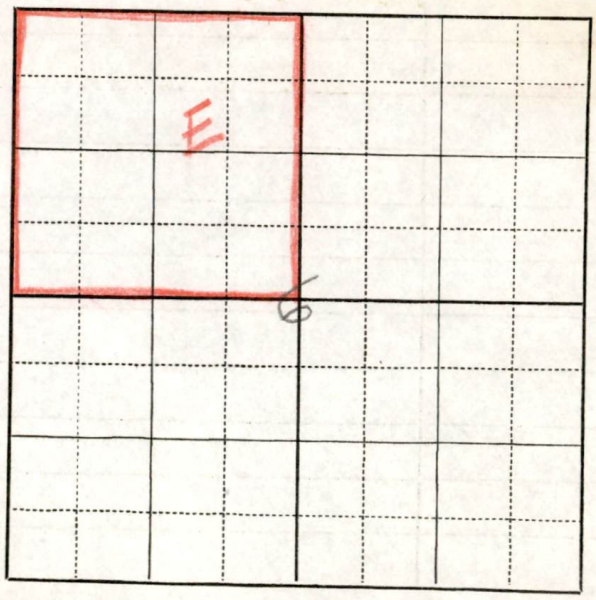
Explain Sub irr & Seeped

Topography _____

Information From Field Survey

Remarks _____

See over



#43

Mud Creek.

Ditch heads in the SE, NE ¼,	Sec. 6
Extends westerly near center of sec.	
and south line of NW ¼ of sec. 6,	
Ditch not in use here - area seeped.	

Form WR-B
Reporter 20163 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 6E

Twp. 9N Rge. 6E
Twp. 9N Rge. 5E
Twp. 8N Rge. 5E
8N — 6E
8N — 7E

T.7N—R.7E

Name of Land Owner Rankin, W. D. Address Helena Mont.

Name of Operator Alonzo Hanson Address White Sulphur

Legal Description

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

North

No Irrigation

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 H. L. B. Date 2/21/51

#43

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By S.E.C., Bille, Oravetz

Code No. 24B, 25E

Area W.S. Springs

County Meagher

T. 9N R. 6 Sec. 24

Date Oct 14

Photo No. MA-14A-161

Legal Land Owner Clifford Shearer Address W.S. Spring

Operator Same Address

Water is delivered by:

State Federal Project 300 AF 1 ditch Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ 1 ditch Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Miller Spencer, 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 Smith River (North Fork)

Acres Irrigated 1949, 90 Canal, 70 ac

Potential Acres Seeped

Explain

Condition of System good

Adequate Supply Yes ✓ No ✓

Explain see other

Topography Smith River Valley

Information From C. R. Shearer

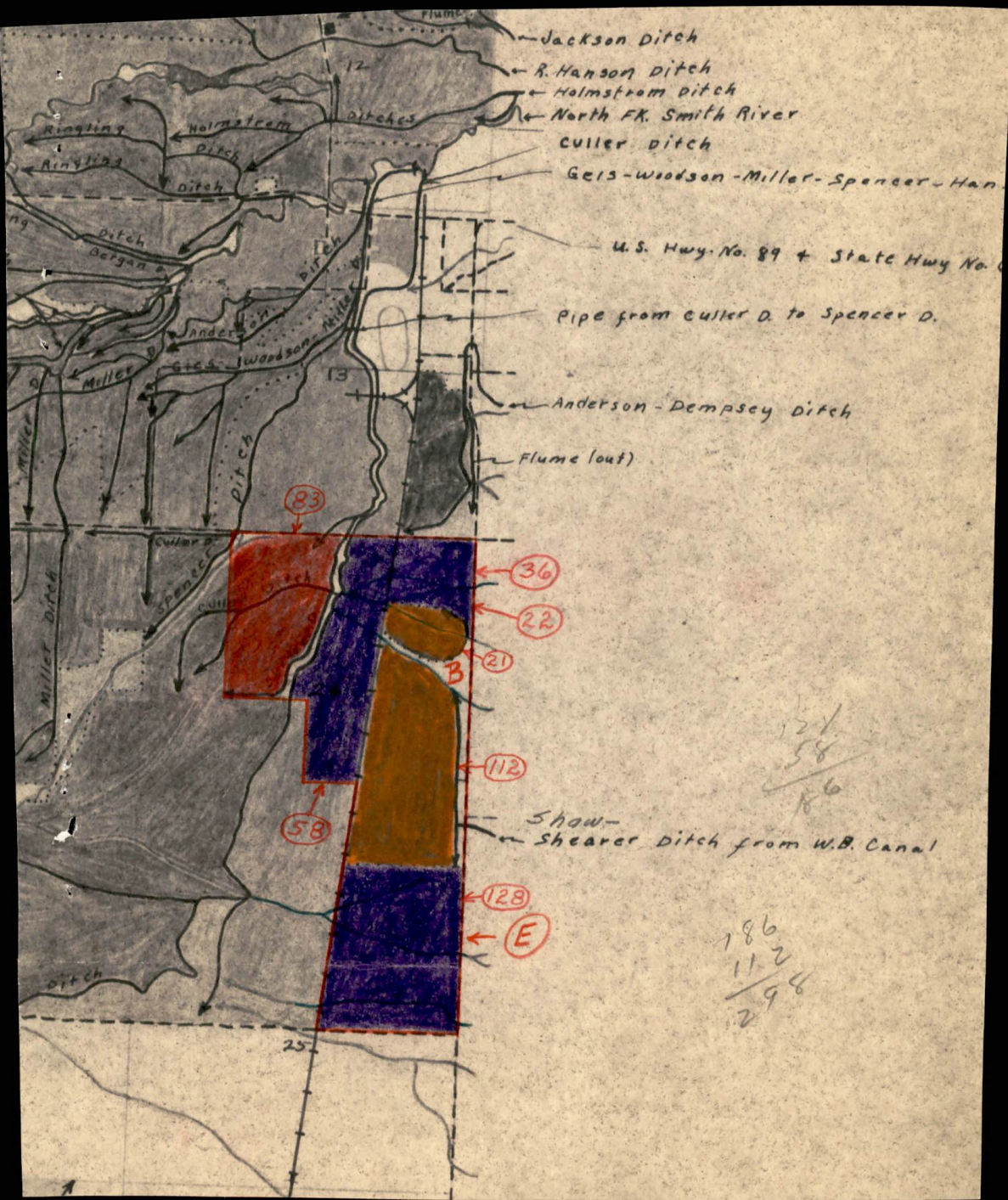
Remarks has decreed right; buys 300 A.F.

Probably has Hanson right of Gies, Woodson, Miller Spencer & Hanson decreed right (26th right in Smith River & Willow Creek Decree)

See Attached Map

Was not able to get enough water from Canal to adequately irr. 90 acres intended this summer, as soon as possible shearer will irr. all land on his place

had plenty of water out of private ditch
Has Hanson share of 26th right (S.R. Decree) 100 M.I. D-131


Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North FK. Smith River
Culler Ditch
Geis-Woodson-Miller-Spencer-Han
U.S. Hwy. No. 89 + State Hwy No.
Pipe from Culler D. to Spencer D.
Anderson-Dempsey Ditch
Flume (out)
Show-
Shearer Ditch from W.B. Canal
Ringling
Holmstrom
Ditches
Ditch
Bergan
Anderson
Miller
Geis
Woodson
Culler
Spencer
Miller Ditch
12
13
25
83
36
22
21
B
112
58
128
E
121
58
186
186
112
298
2

Form WR-B
Reporter 20168 2M 12-49

Twp. 9N Rge. 6E #43

Twp. _____ Rge. _____

Twp. _____ Rge. _____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 24B

Name of Land Owner Clifford Shearer Address White Sulphur Springs

Name of Operator _____ Address _____

Legal Description _____

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

North

Code No.	24B	System	Shearer Ditch			Source of Water	No. Fk. Smith River				
Basin	No. Fk. Smith River	Present	83	Potential	0	Maximum	83	R ✓	F	P	G ✓ S
Code No.	24B, ~~[illegible]~~	System	(Shearer Ditches) South Side Canal (S.W.C.B.)			Source of Water	No. Fk. Smith River				
Basin	No. Fk. Smith River	Present	21	Potential	22	Maximum	43	R ✓	F	P	G ✓ S
Code No.	24B, 25E	System	Show-Shearer Ditch South Side Canal (Swco.)			Source of Water	No. Fk. Smith River				
Basin	N.F. Smith River	Present	112	Potential	186.0	Maximum	298	R ✓	F	P	G ✓ S
Code No.	24B	System	Anderson-Dempsey D. South Side Canal (S.W.C.B.)			Source of Water	N. Fk. Smith R.				
Basin	N. F. Smith River	Present	0	Potential	36.	Maximum	36	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 2/19/51

Farm Checked

By

Area

Date

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No.

County

T. 9N R. 6E Sec. 24 & 25

Photo No. MA-14A-161

Legal Land Owner Shearer, Clifford 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

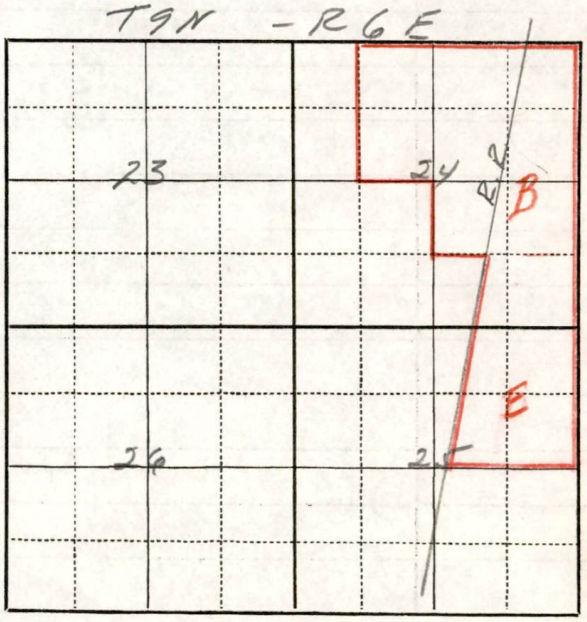
Adequate Supply..... Yes No

Explain

Topography

Information From

Remarks



#43

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Oravetz-Bille

Area White Sulphur Springs

Date 6/12/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 12F

County Meagher

T. 9N R. 6E Sec. 12

Photo No. Ma 14A-161

Legal Land Owner Thompson, Mrs. B. J. Address White Sulphur Sprgs.

Operator " " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System yes Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private None (See Axel Holmstrom Form) 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 North Fk. Smith River

Acres Irrigated 1950, 8 Acres

Potential Acres 6 Seeped None

Explain Waste Water from Axel Holmstrom Ditch

Condition of System Fair

Adequate Supply — Yes ✓ No

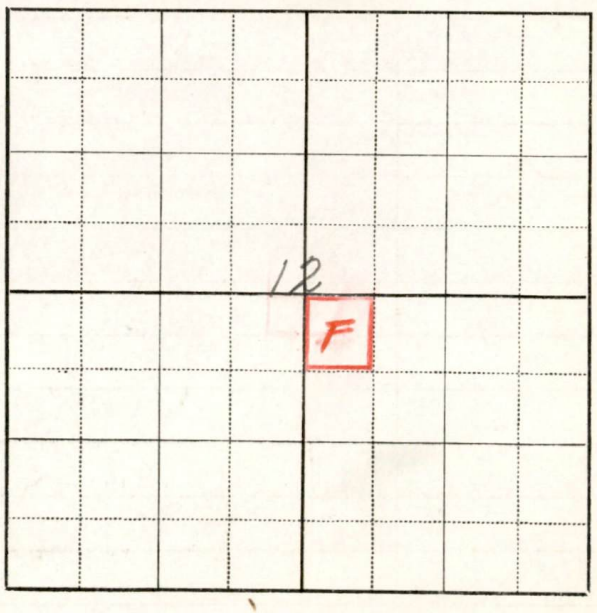
Explain

Topography River Bottom

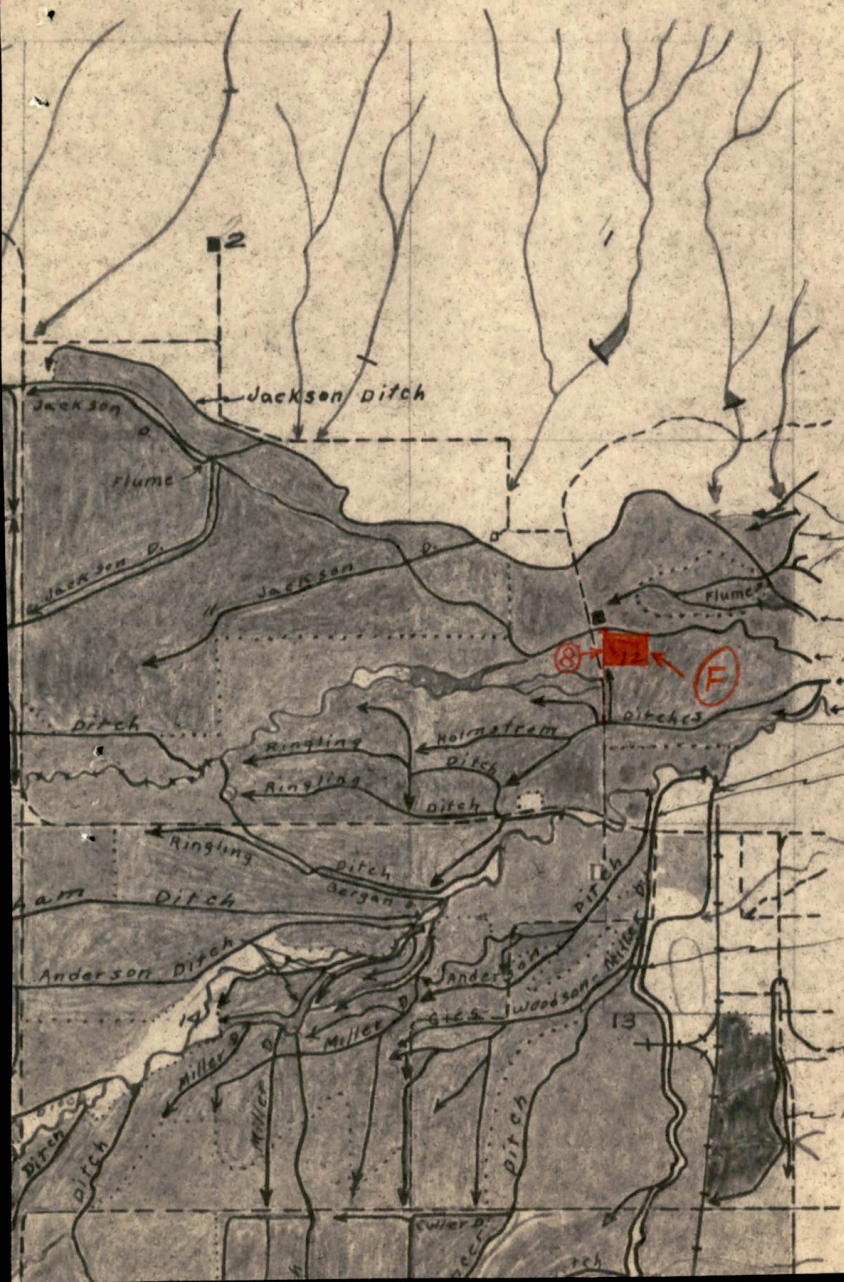
Information From Mrs. B. J. Thompson

Remarks

T. 9N-R. 6E



MA-15A-04


2
Jackson Ditch
Jackson D.
Flume
Jackson D.
Jackson D.
Ditch
Ringling
Holmstrom
Ditch
Ringling
Ditch
Ditches
Ringling
Ditch
Bergen
Ditch
Anderson Ditch
Anderson
Ditch
Geis-Woodson-Miller
Miller D.
Miller D.
Miller
Ditch
Ditch
Ditch
Culler D.
13
12
8
F
Hanson Ranch Co
Flume
Jackson Ditch
R. Hanson Ditch
Holmstrom Ditch
North FK. Smith River
Culler Ditch
Geis-Woodson-Mille
U.S. Hwy. No. 89
Pipe from Culler D. to
Anderson-Dempsey
Flume (out)

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

Twp.____ Rge.____
Twp.____ Rge.____
Twp.____ Rge.____

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. 12 F System (Waste Water) Halmstrom Ditch Source of Water No. Fk. Smith River
Basin No. Fk. Smith River Present 8 Potential 0 Maximum 8 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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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 2/19/51