46
14N
20W

F-1-A
County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 7-22-50

Photo No. 1P-185

By George Tate

Legal Land Owner Bisson Bros. Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See C.O.		Hellgate River				Grass Valley French D.	2	R		110	45

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

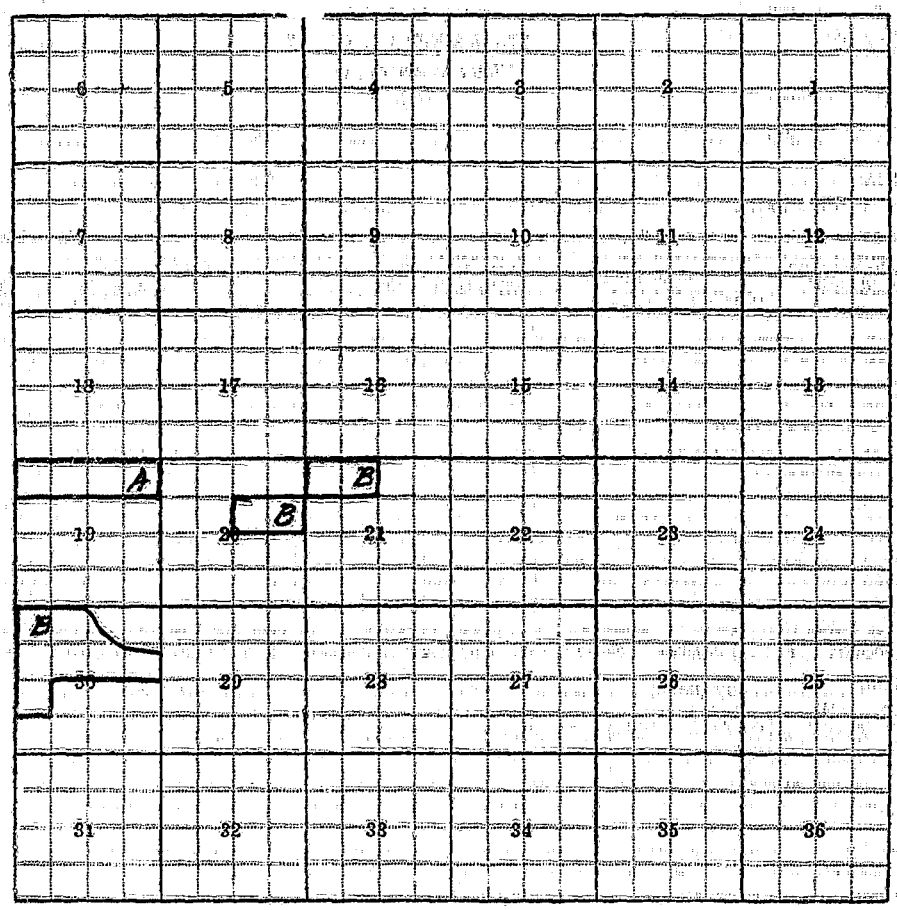
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks Has 125 in Grass Valley French Ditch Company.

Also in: Plat No. 45 Twp. 14N Rge. 21W | Plat No. Twp. Rge. | Plat No. Twp. Rge.
Plat No. Twp. Rge. | Plat No. Twp. Rge. | Plat No. Twp. Rge.

Information From: Bisson Bros.



19=A, 20=B, 21=B, 30-B

19-A is in the name of Alclda Bisson.
20-B, 21-B is in the name of Arthur Bisson.
30-B is in the name of Alc'da E. Alexander Bisson.

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-2-59

Photo No. 1P-185

By George Tate

Legal Land Owner Mrs. Buckhouse Address Bonner, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Frenchtown Irrigation Dist.	5	R		13	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 13.7 in Frenchtown Irrigation District.

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:

Mrs. Buckhouse

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F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 7-23-59

Photo No. 5P-108

By George Tate

Legal Land Owner George A. Cates Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
D-150	David Brown	O'Keefe Creek	1865	10/800 of 500	Yes	Cates Ditches	1	F		150	0
D-151	Charles E. & Sophia Dallman	O'Keefe Creek	1865	24/800 of 500	Yes						
D-152	Missoula Orchards Co	O'Keefe Creek	1865	687/800 of 500	Yes						
D-154	William & Anna Pabst	O'Keefe Creek	1865	6/800 of 500	Yes						
D-156	C. W. Pinkert	O'Keefe Creek	1865	13/800 of 500	Yes						
D-158	George Singer	O'Keefe Creek	1865	40/800 of 500	Yes						
D-160	Stanley A. Yergey	O'Keefe Creek	1865	10/800 of 500	Yes						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

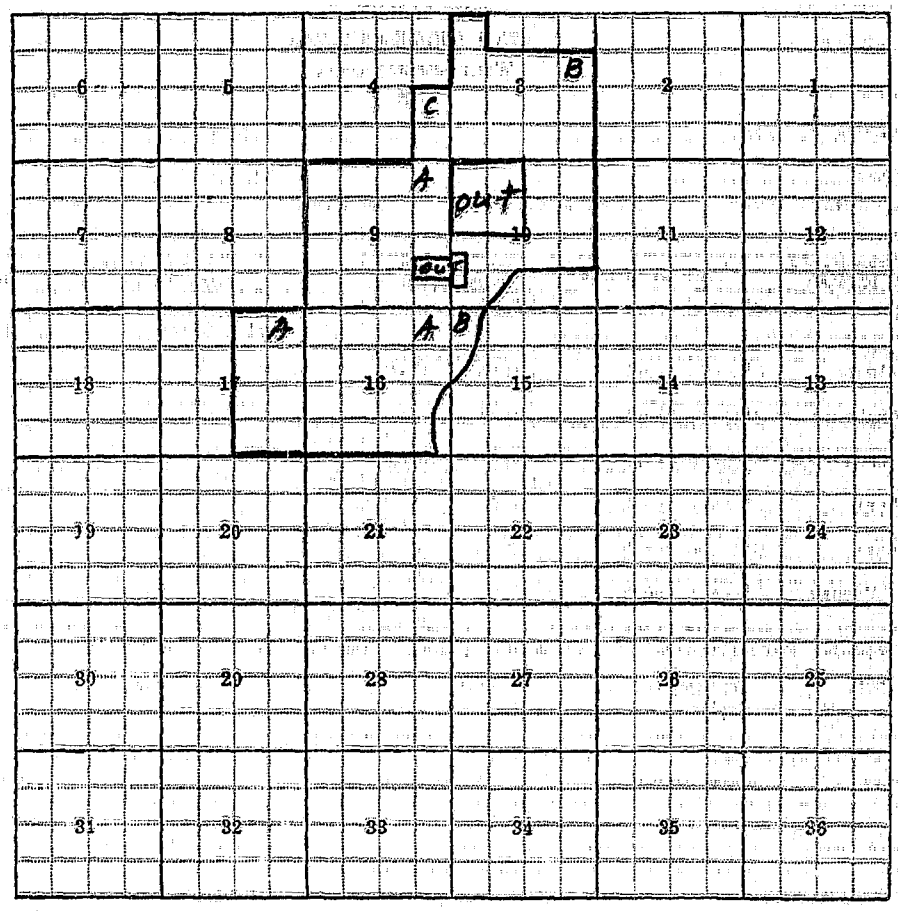
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks

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:
Geo. Cates



3=B, 4-C, 9=A, 10=A, 15=B, 16=A, 17=A

F-1-A
County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 14N R 20W Plat No 46

Farm Checked: Date 1-7-59

Photo No. 1P-187

By David Poulint

Legal Land Owner Alfred E. Deschamps Address Rt. #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co		Hellgate River				Grass Valley Ditch	2			50	0
A-1363	Zephirin Bourgon	Unnamed Spring	1-22-89	All	Stock						
A-1494	Simon F. Smith	Unnamed Spring	10-12-96	All	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

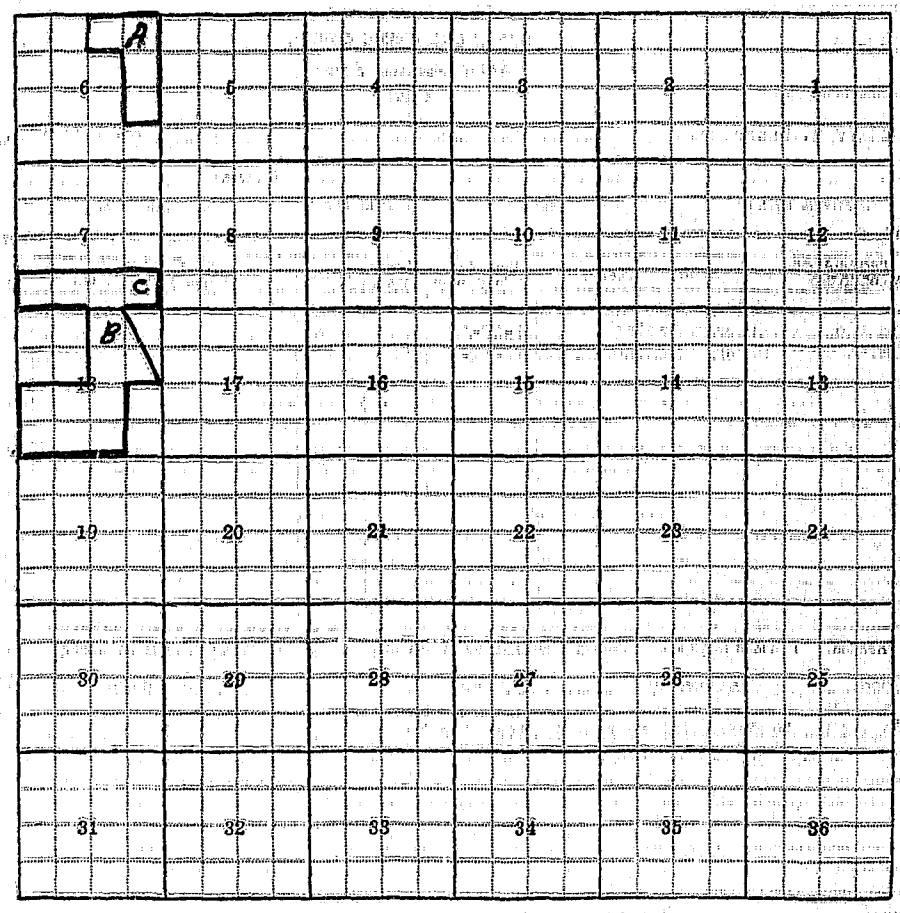
Adequate Supply: Yes x No Explain

Remarks 250 miner's inches in Grass Valley French Ditch Company

G.W.

Also in:								
Plat No. 45	Twp. 14N	Rge. 21W	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:
Field Survey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6-A, 7-C, 18-B

1-A

County Missoula

Farm Checked: Date 8-26-50

By William Lambeth

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 58

Photo No. 1P-205

Legal Land Owner Gaspard W. Deschamps Address Mullan, Road, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Ir. Acres	Irrigable Acres
See Co.		Clark Fork River)				Grass Valley French D.	2	R		215	0
A-683	Gaspard Deschamps	Lavalle Creek)	1865	720	Yes						
*A-117	Gaspard Deschamps	Butter Creek	5-23-87	400	Yes						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

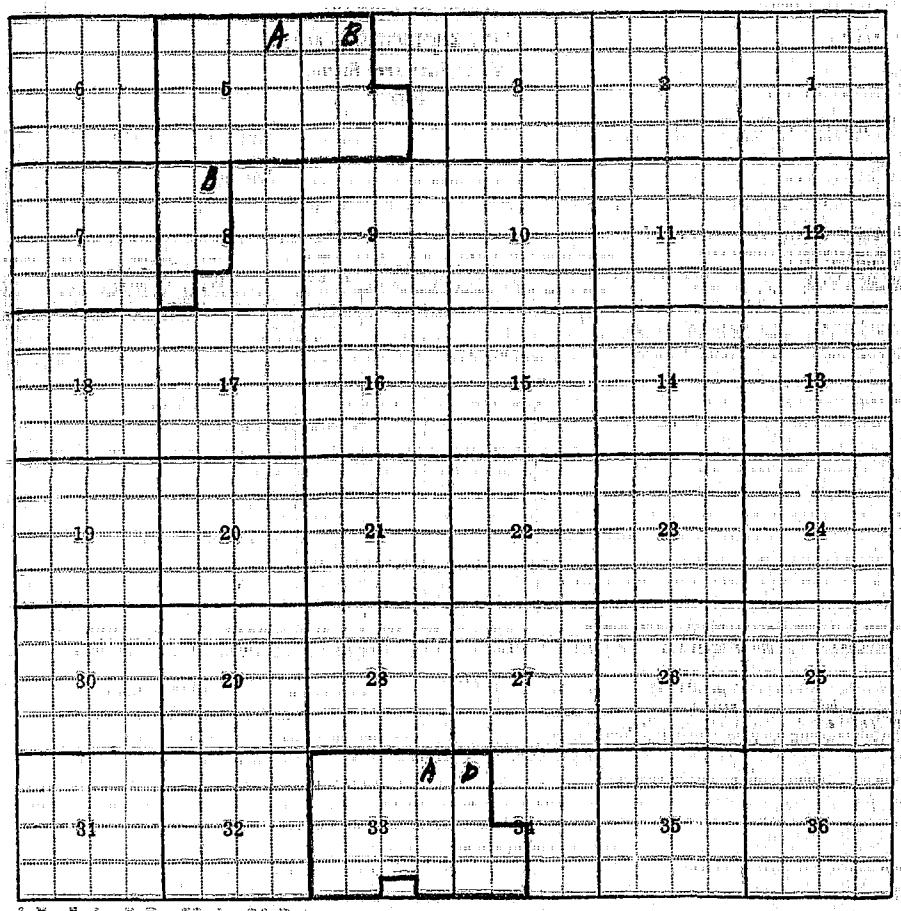
Adequate Supply: Yes X No Explain

Remarks 700" Grass Valley French Ditch Co.

* Used in Sec. 3, T.13N - R. 20W - same owner.

G.W.

Also in: Plat No. 58 Twp. 13N Rge. 20W	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Information From:
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Field Check



4=B, 5=A, 8=B, 33=A, 34=D

F-1-A
County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-1-59

Photo No. 1P-185

By George Tate

Legal Land Owner Harry E. & Bertha B. Dillahunt Address Route #2, Missoula, Montana

Operator Leo Brester Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				French Town Irrigation Dist.	5	R		60	0
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	No Part						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks Sl. 7 in French Town Irrigation District.

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.

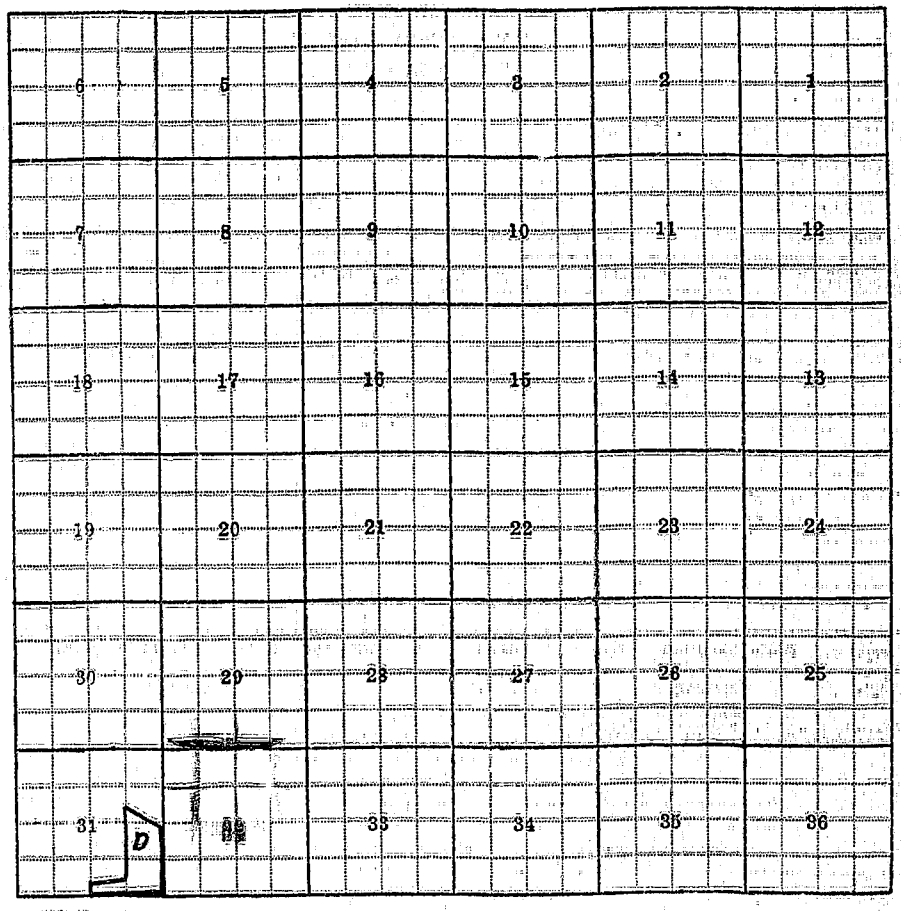
Information From: Leo Brester

Plat No. 46

District

	Present Irr. Acres	Irrigable Acres
	60	0

River



31=D

F-1-A

County Missoula

T 14N R 20W Plat No. 46

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

Farm Checked: Date 8-2[illegible]-59

Photo No. 1P-205

By William Lambeth

Legal Land Owner Mary Jane Dougherty Address Missoula, Montana

Operator Jack W. Dougherty Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Clark Fork River				Grass Valley French D.	2	R		20	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

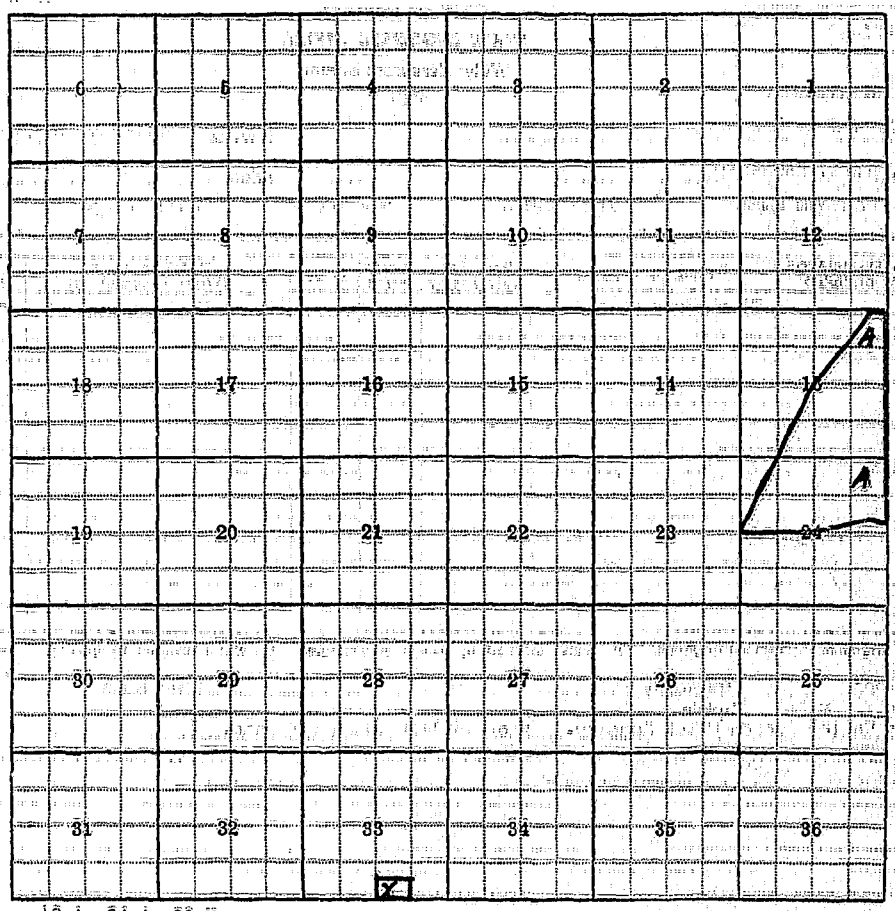
Condition of System Good Topography River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 100" Grass Valley French Ditch Company. Water in Jack Dougherty name.

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: Jack Dougherty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13=A, 24=A, 33=X

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-1-59

Photo No. 1P-185

By George Tate

Legal Land Owner Clayton Farnsworth, et al Address Route #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-134	John E. Cyr	Butler Creek & Cyr Slough	6-6-11	800	No						
A-1254A	Henry F. Gray	Sols Slough	6-18-52	50	No-Part						
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	No-Part						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

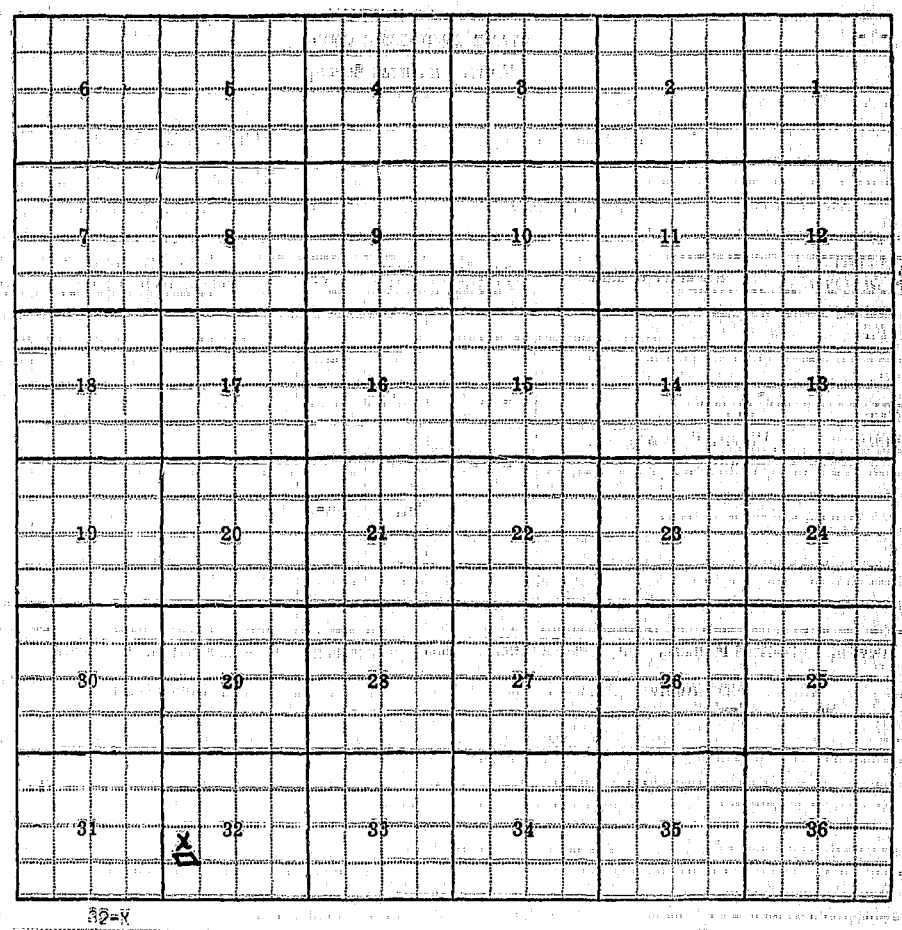
Condition of System Topography River Basin Columbia River

Adequate Supply: Yes No Explain

Remarks

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: Leo Brester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F-1-A

County, Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-1-59

Photo No. 1P-185

By George Tate

Legal Land Owner Henry F. Gray Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
A-1 54A	Henry F. Gray	Sols Slough	6-18-52	50	Part	Sprinkler (Gray)	1	R		3	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

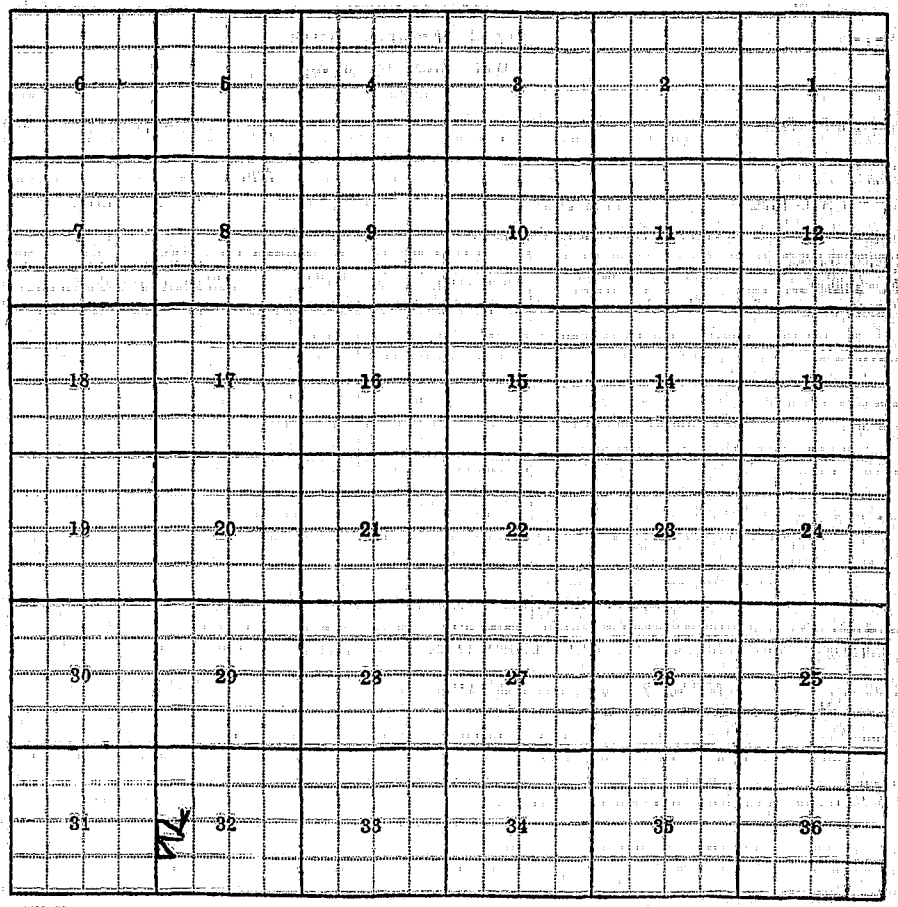
Adequate Supply: Yes x No Explain

Remarks

G.W.

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: Leo Brester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32-Y

F-1-A

County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-1-50

Photo No. 1P-185

By George Tate

Legal Land Owner Dangleur Hamel - DECEASED Address Route #2, Missoula, Montana

Operator (Thornton Lumber Co.) John Sol-operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley Irrigation D.	2	R		150	0
A-1363	Zephirin Bourgon	Unnamed Spring	1-22-89	All	Stock						
A-1501	Eugene Thibadeau	Unnamed Spring	1882	All	Stock						
A-1673	Richard Beebe	Unnamed Creek or Slough	2-12-86	1092 cu. in.	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

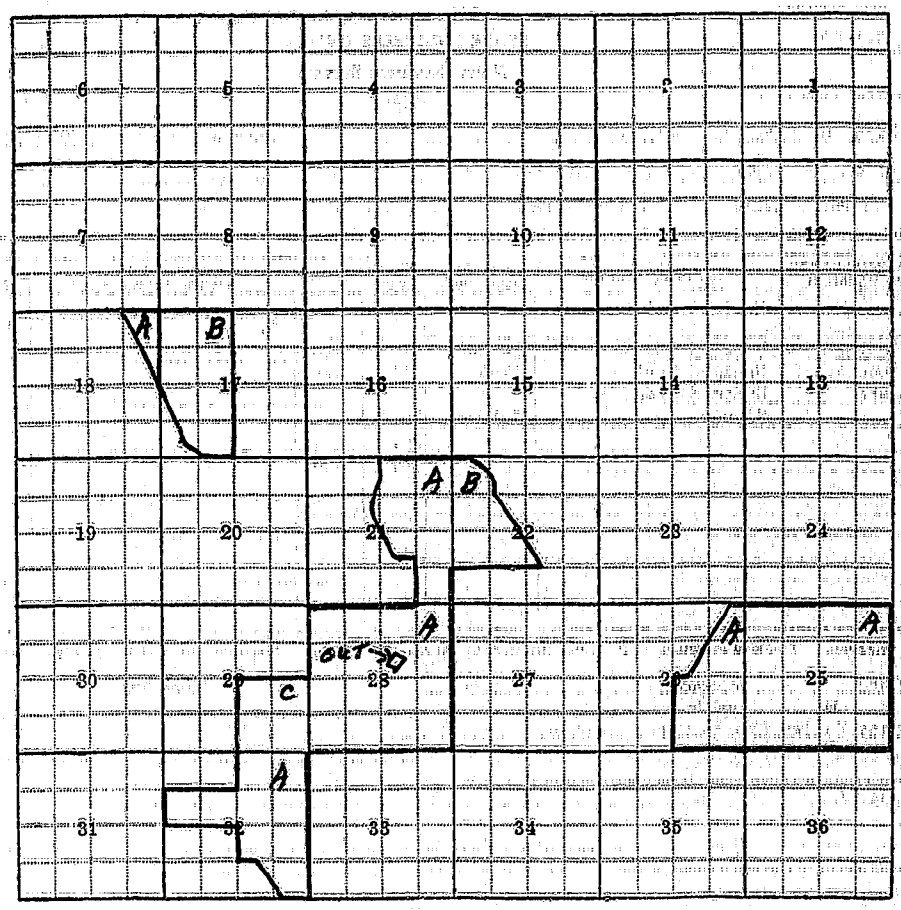
Adequate Supply: Yes X No Explain

Remarks 300" in Grass Valley French Ditch Company.

G.W.

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: John Sol



17-B, 18-A, 21-A, 22-B, 25-A, 26-A, 28-A, 29-C, 32-A

F-1-A

County Missoula

Farm Checked: Date 8--27-59

By George Tate

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-23, 1P-204

Legal Land Owner Paul Hamel Address Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-1412	William Grover	Unnamed Spring	5-15-92	500	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System ..... Topography ..... River Basin Columbia River

Adequate Supply: Yes..... No..... Explain .....

Remarks

G.W.

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:

Field Survey

Plat No. 46

IP-204

District

Present Irr. Acres	Irrigable Acres

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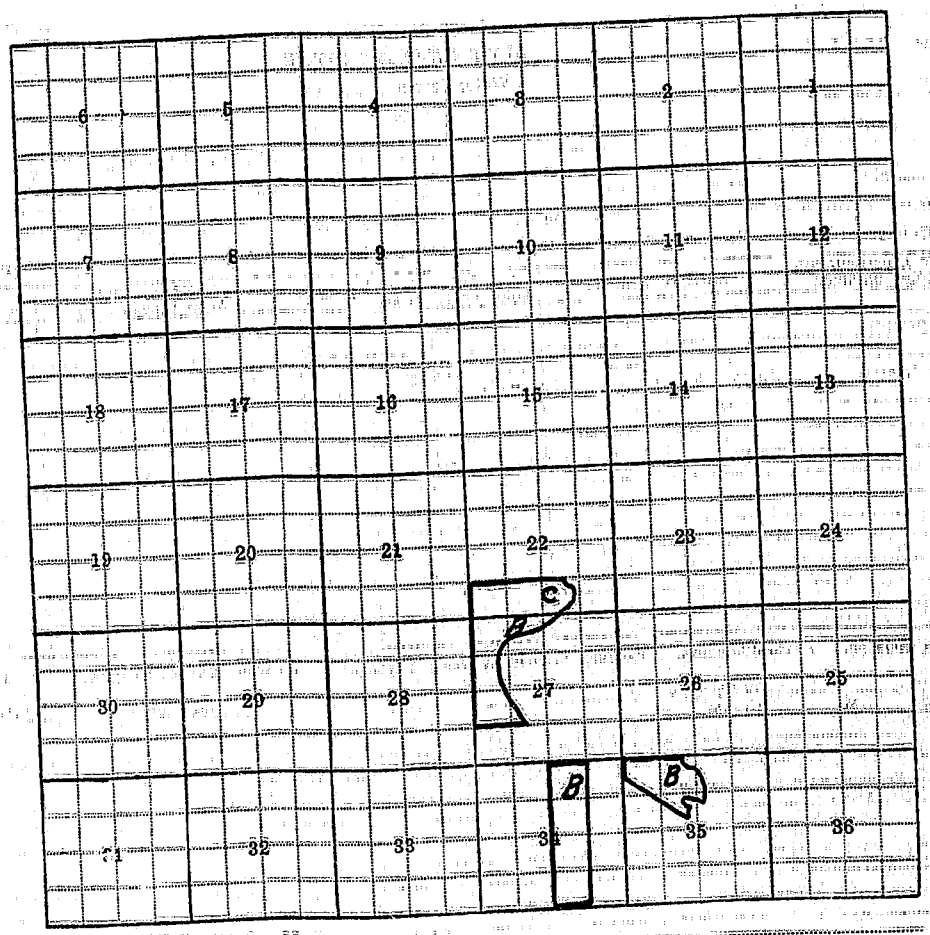

26-C, 27-B, 34-B, 35-B

F-1-A

County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-2-50

Photo No. 2P-24

By George Tate

Legal Land Owner Paul A., Natalie L. & Ruth Hanson Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
A-684	Gaspard Deschamps	Lavalle Creek	1866	½ of all	9/10	Hanson Ditches	1	R		220	0
*A-688	Eugene Carr	E. & N. Fks. Lavalle Creek	1865	1400	Yes	Hanson Ditches	1	R		85	0
*A-689	Eugene Carr	(A certain Spring)									
		Unnamed Fk. Lavalle Creek	5-15-86	all	Yes						
A-1412	William Grover	Unnamed Spring	5-15-92	500	Stock						
A-1421	David Hill	Unnamed Spring	10-15-05	All	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks He also claims ½ of Butler Creek. Gaspard Deschamps the other ½.
* Also known as Butler Creek by field check.

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:
Mr. Hanson

Plat No. 46

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District

/S	Present Irr. Acres	Irrigable Acres
	220	0
	85	0

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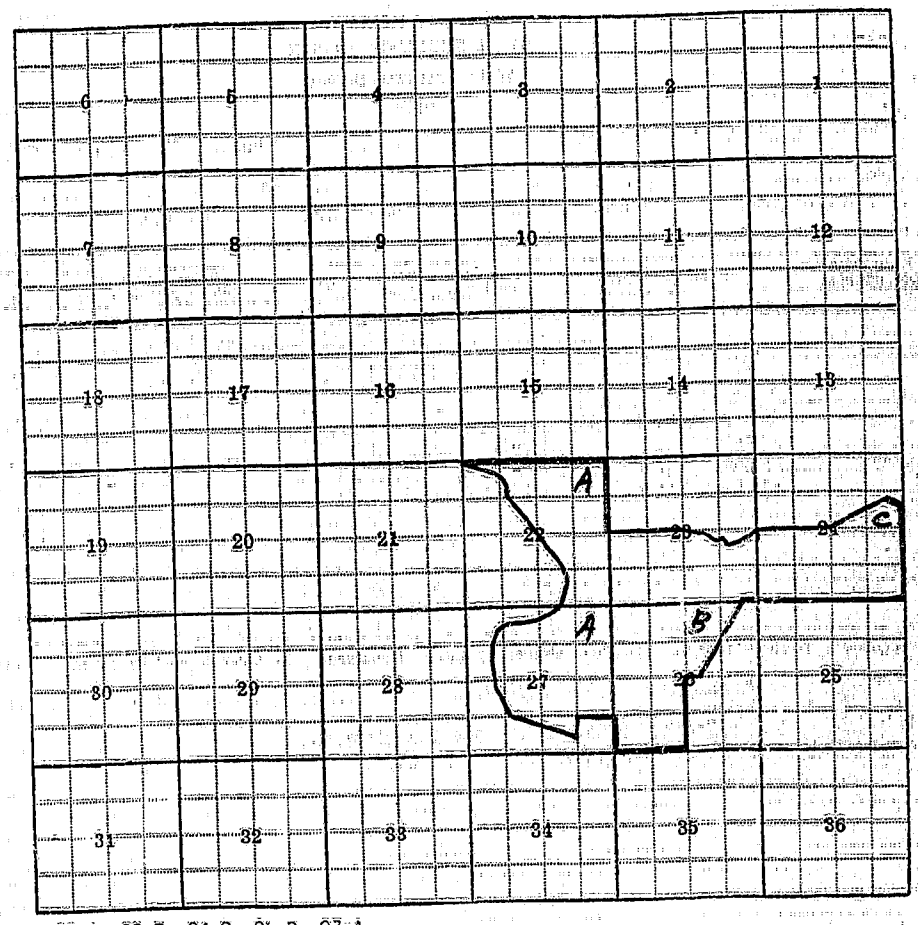


22-A, 23-B, 24-C, 26-B, 27-A

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 7-22-59

Photo No. 2P-27; 5P-108

By George Tate

Legal Land Owner Elmer R. & Elo A. Indreland Address Routhe #23, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-591	Catherine Johnson	Johnson Creek	6-15-87	160	Stock						
A-1710	Robert Johnson	2 unnamed Streams	4-15-85	All	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System ..... Topography Mountain Valley River Basin Columbia River

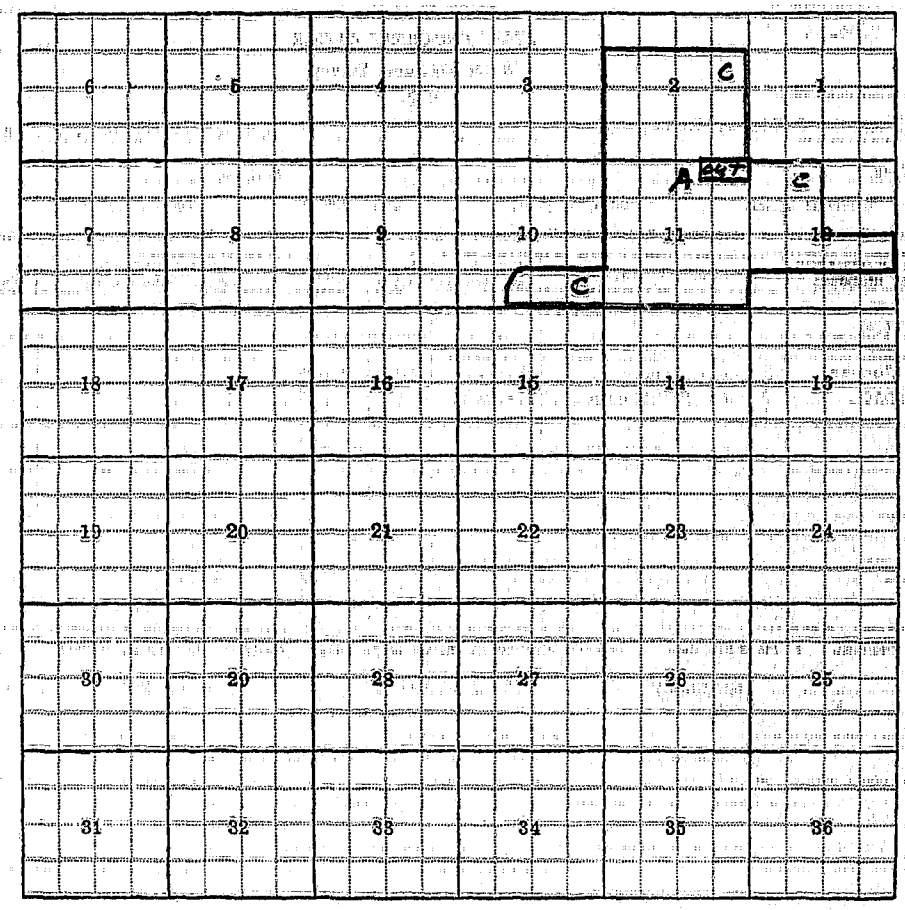
Adequate Supply: Yes..... No..... Explain .....

Remarks .....

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:

Elmer Indreland



2=C, 10=C, 11=A, 12=C

F-1-A

County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 7-22-59

Photo No. 1P-185

By George Tate

Legal Land Owner Eugene Jette Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		45	0
A-1094A	Eugene E. Jette	Primrose Drain	3-18-55	100	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

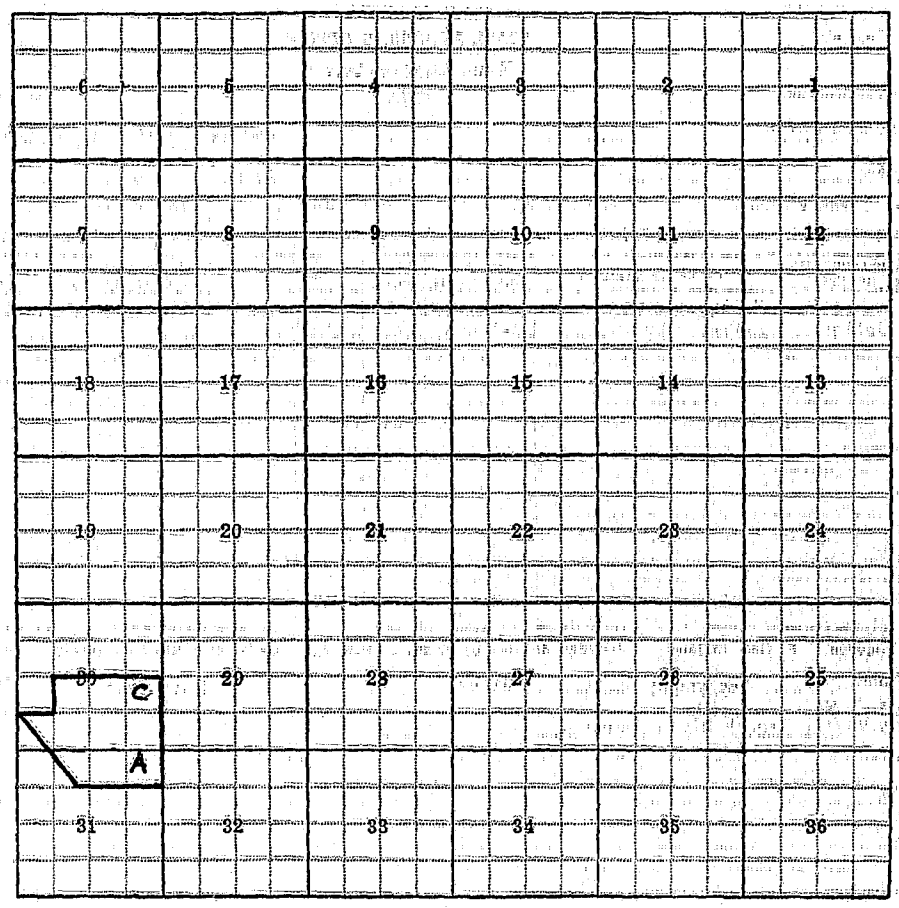
Adequate Supply: Yes X No Explain

Remarks 75 in Grass Valley French Ditch Company.

G.W.

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:
Bisson Bros.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30=C, 31=A

W-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 6-24-59

Photo No. 2P-23

By William Lambeth

Legal Land Owner Henry Keil Address

Operator Al Goodan (Contract) Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
D-59	Adam LaLonde	Grant Creek	5-1-70	139	Yes	LaLonde D.	1	R		85	0
A-122	Harrison Danforth	Butler Creek	6-4-03	500	No						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Foothill River Basin Columbia River

Adequate Supply: Yes..... No X Explain More irrigable land than has water for.

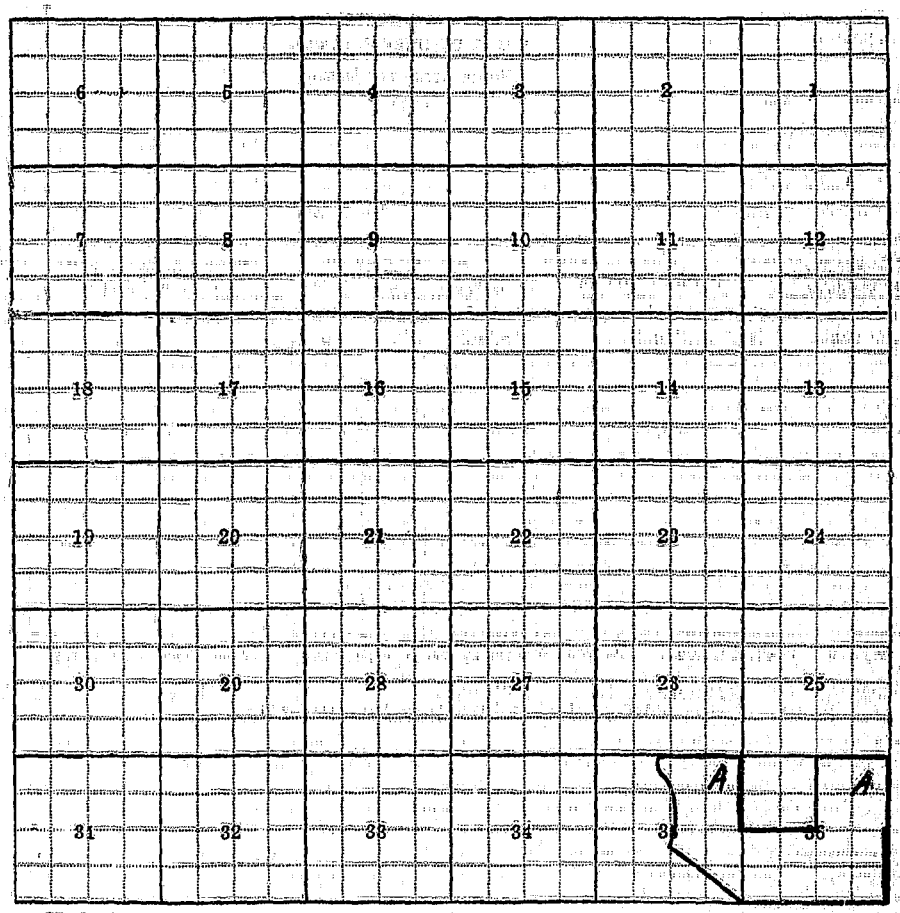
Remarks

G.W.

Also in: Plat No. 56 Twp. 13N Rge. 20W	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From:

Henry Keil & Al Goodan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35-A, 36-A

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 7-22-59

Photo No. 1P-184

By George Tate

Legal Land Owner William L. & Lois A. Kinney Address

Operator Same Address

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

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

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/P	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Ditch	5	R		160	0
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	Stock						
A-1713A	~~Lars~~ Lois A. & William L. Kinney	Unnamed Creek	1949	100	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

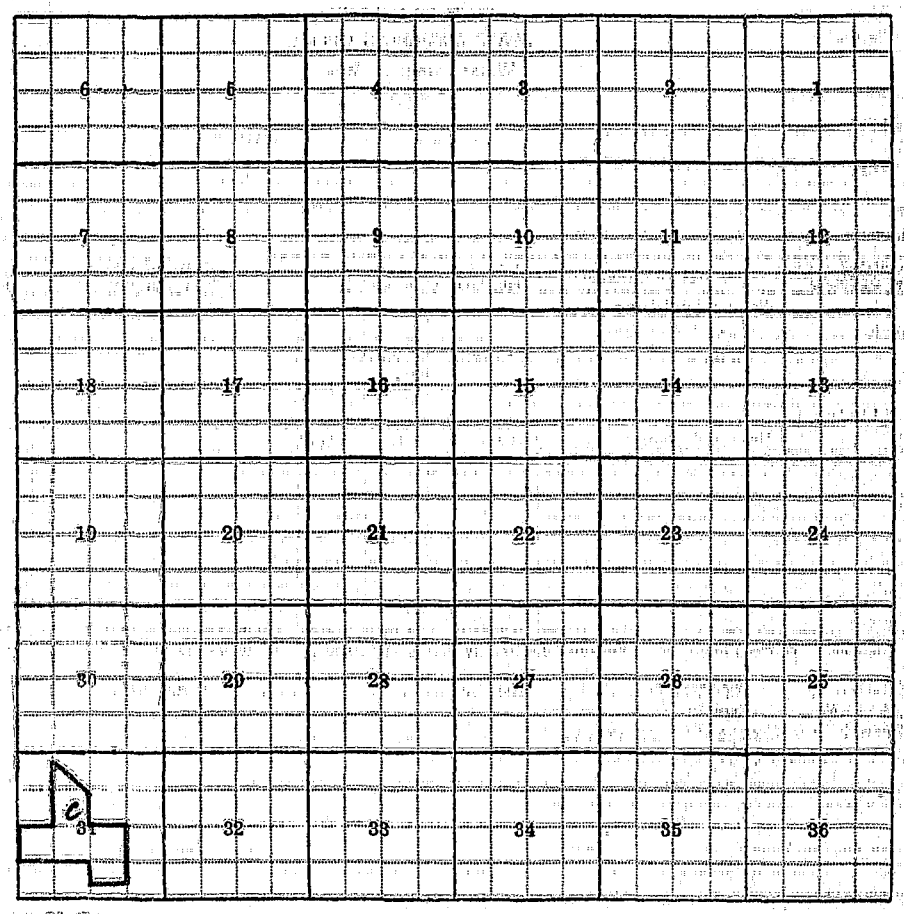
Adequate Supply: Yes X No Explain

Remarks 162.6 in Frenchtown Irrigation District.

G.W.

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: W. Kinney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F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 7-22-59

Photo No. 1P-186

By George Tate

Legal Land Owner Phillias LaCasse Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		155	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks Has 200 in Grass Valley French Ditch Company.

G.W.

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:
Phillias LaCasse

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10=R

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 7-22-59

Photo No. 5P-108

By George Tate

Legal Land Owner Claude H. & Dorean E. Lackner Address

Operator Same Address

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

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

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Minor's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
D-159	Frances Steinbeck	O'Keefe Creek	1865	10/800 of 500	No						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Topography Valley River Basin Columbia River

Adequate Supply: Yes No Explain

Remarks G-W

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: Geo. Cates

Plat No. 46

108

District

/S	Present Irr. Acres	Irrigable Acres

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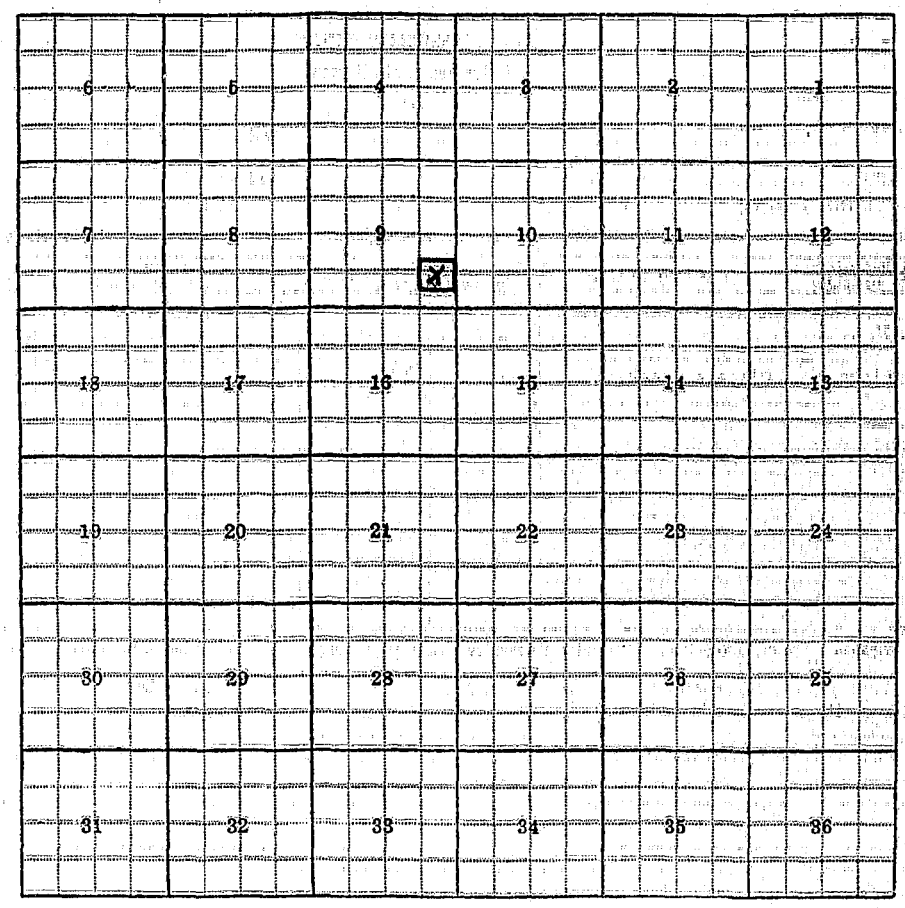

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County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 9-1-58

Photo No. 1P-135

By George Tate

Legal Land Owner George J. Lavoie Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Frenchtown Irrigation Dist.	5	R		10	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System ..... Topography Valley River Basin Columbia River

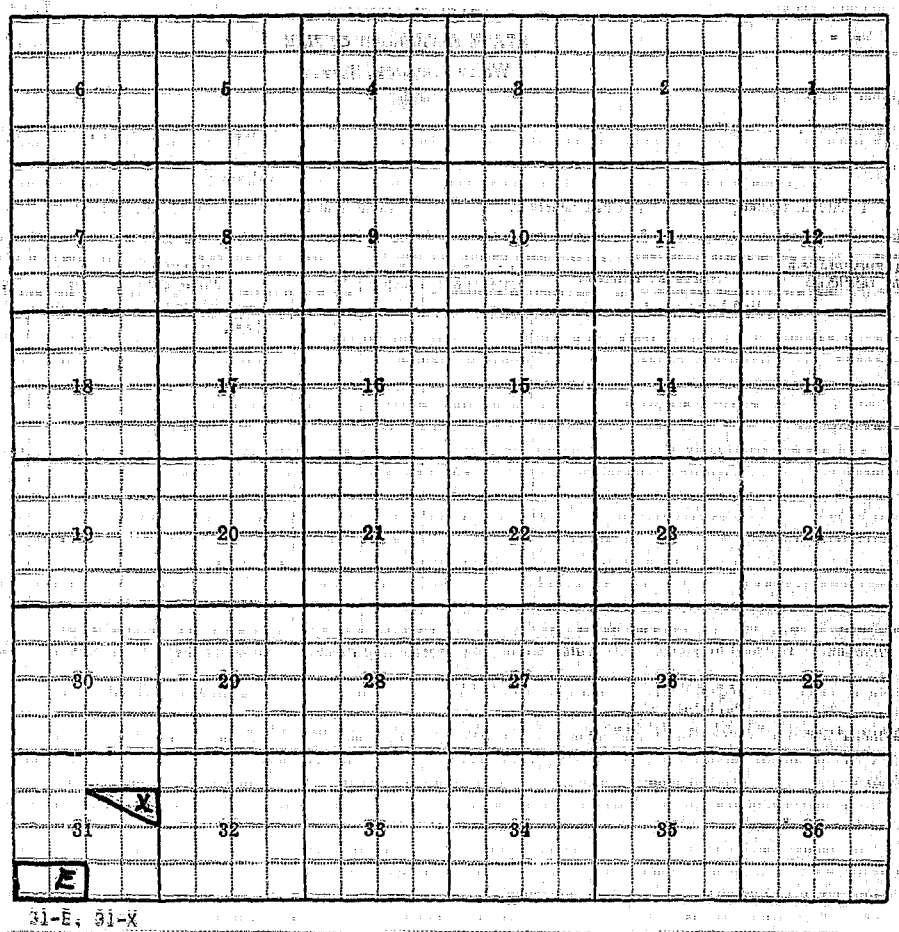
Adequate Supply: Yes ..... No ..... Explain .....

Remarks 44.8 in Frenchtown Irrigation District. (Not in use at present time.)

G-W

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: Geo. Lavoie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31-E, 31-X

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 6-25-59

Photo No. 1P-187, 1P-188

By David Pouliot

Legal Land Owner Victor Loiselle Address Route #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigabl Acres
See Co		Hellgate River				Grass Valley French D	2	R	Spr.	28	0
A-1366	Fred A. Bricknell	Unnamed Spring	4-6-96	100	Stock						
A-1495	Simon E. Smith	Unnamed Spring	10-26-96	100	Stock						
A-1496	William R. Smith	Unnamed Spring	10-17-06	20	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

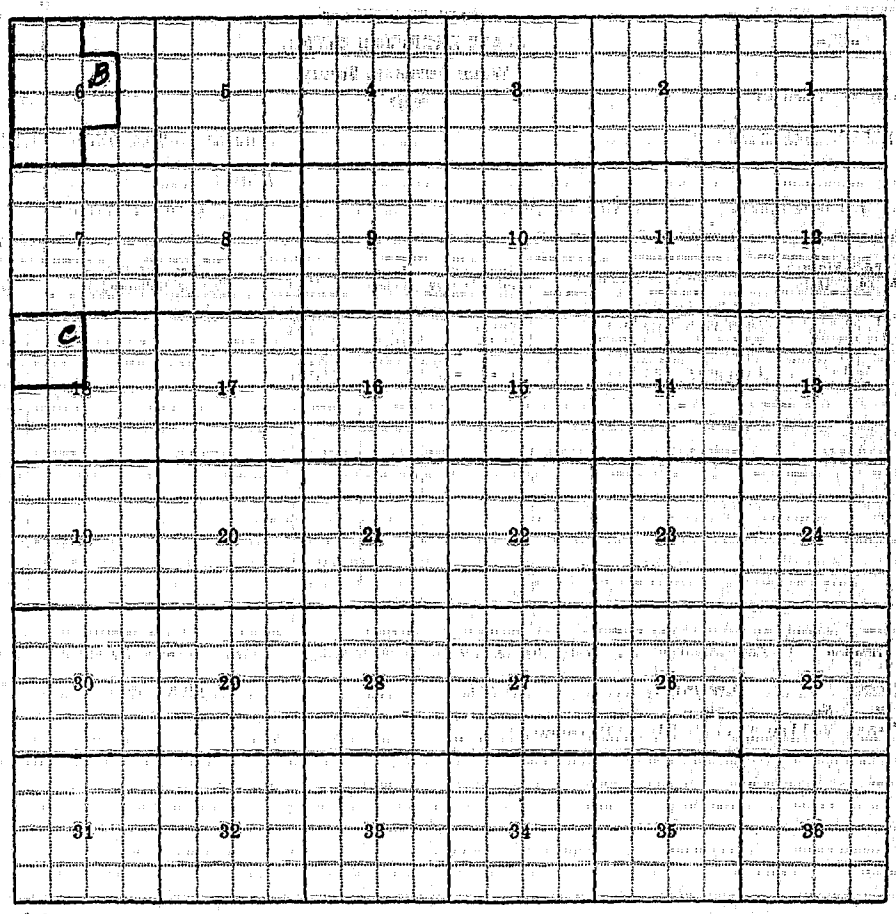
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 150" in Grass Valley French Ditch Company.

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Victor Loiselle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County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 6-22-59

Photo No. 1P-148

By David Pouliot

Legal Land Owner Armand & Jeanette Lucier

Address Route #2, Missoula, Montana

Operator

Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Irrigation Dist.	5	R			
A-1717A	Armand & Jean Lucier	Unnamed Slough & spring and Seepage Water	6-15-52	200	Yes	Lucier Sprinkler	1	R	Spr	60	0
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	Part						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

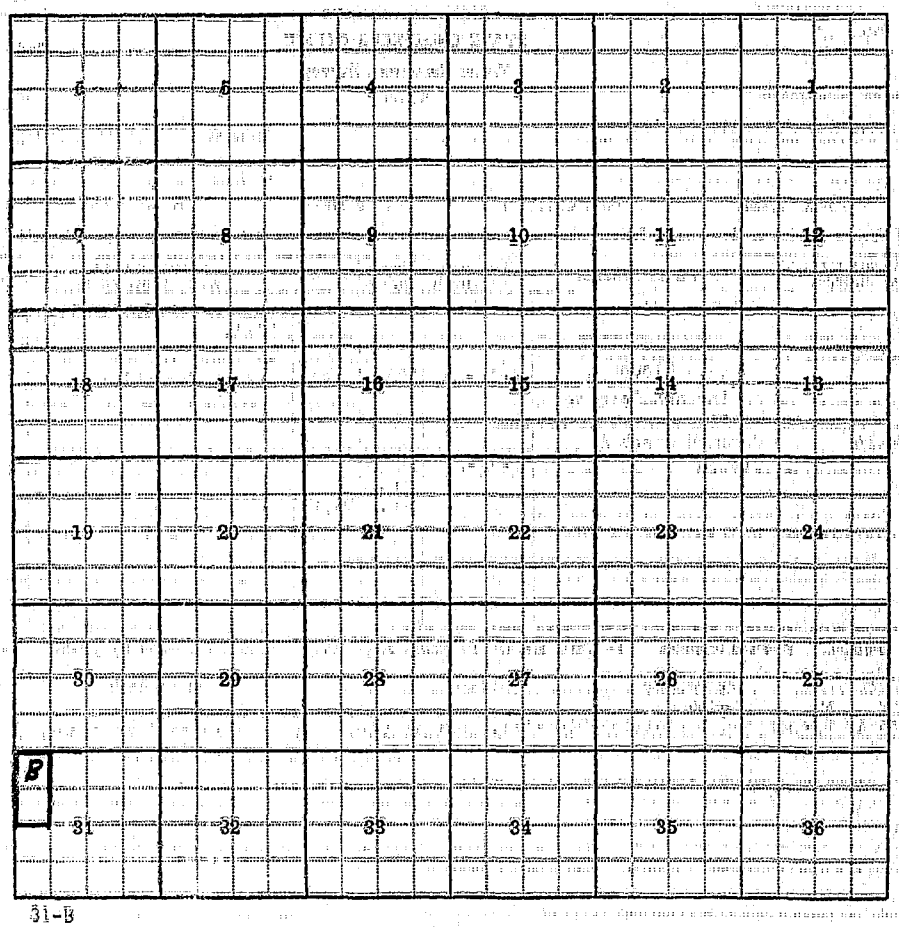
Adequate Supply: Yes X No Explain

Remarks 191.5 acres in Frenchtown Irrigation District. Not in use. Can dump water into slough from Frenchtown Irrigation Canal when needed.

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Armand Lucier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County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 6-22-59

Photo No. 1P-147

By David Poullot

Legal Land Owner A. D. & Virginia Neilson

Address Route #2, Missoula, Montana

Operator

Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Irrigation Dist.	5	R	Spr.	3	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 3.5 acres under Frenchtown Irrigation District (T. 14N - R. 20W)
also 120.5 acres under Frenchtown Irrigation District. (T. 14N - R. 21W)

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Mr. Neilson

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F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Farm Checked: Date 8-27-59

Photo No. 2P-24

By George Tate

Legal Land Owner Walter L. Pope

Address Route #2, Missoula, Montana

Operator Same

Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
A-684	Gaspard Deschamps	Lavalle Creek	1866	½ of All	1/10	Pope Ditches	1	R		30	0
A-687	Walter L. Pope	Lavalle Creek	4-8-40	400	Yes	Pope Ditches	1	F			

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

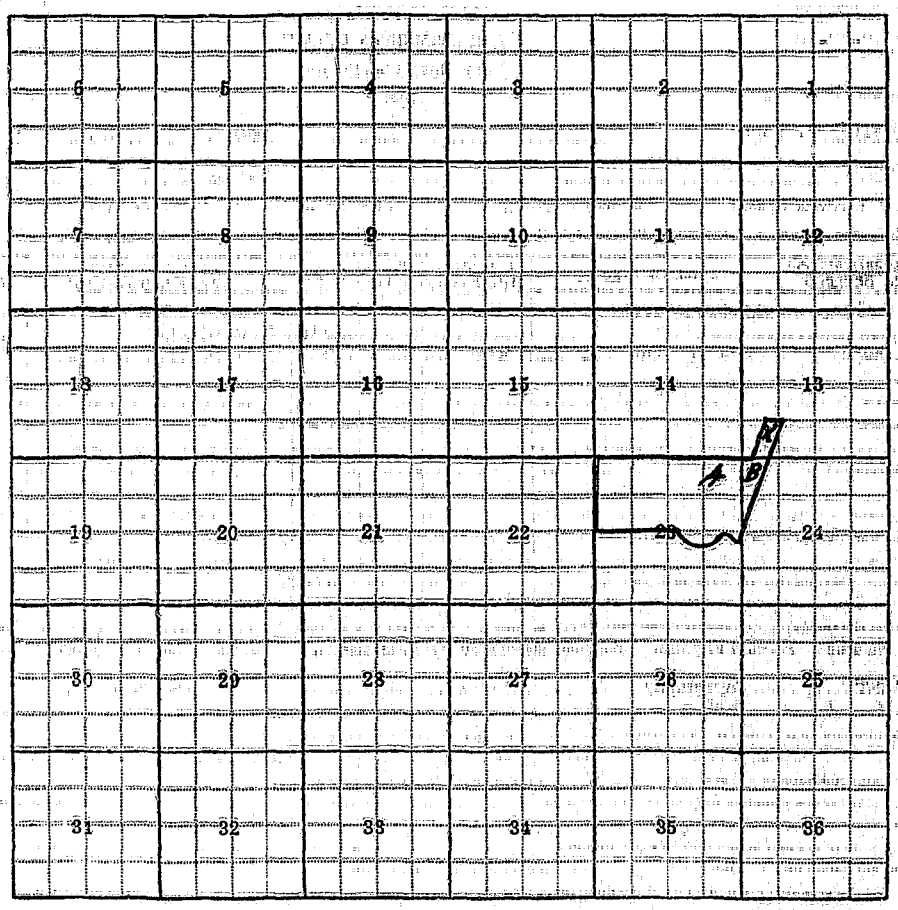
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks

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: Mr. Pope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13-X, 23=A, 24-B

F-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 8-27-59

Photo No. 2P-25, 5P-110

By George Tate

Legal Land Owner Kenneth W. & Robert H. Richardson Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-1691	Hugh C. R. Colvill	Unnamed Stream	10-19-40	300	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System ..... Topography ..... River Basin Columbia River

Adequate Supply: Yes..... No..... Explain .....

Remarks NOTE: Also in Miscellaneous Locations.

Also in: Plat No. 56 Twp. 13N Rge. 21W	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From:

Field Survey

Plat No. 46

P=110

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Present Irr. Acres	Irrigable Acres

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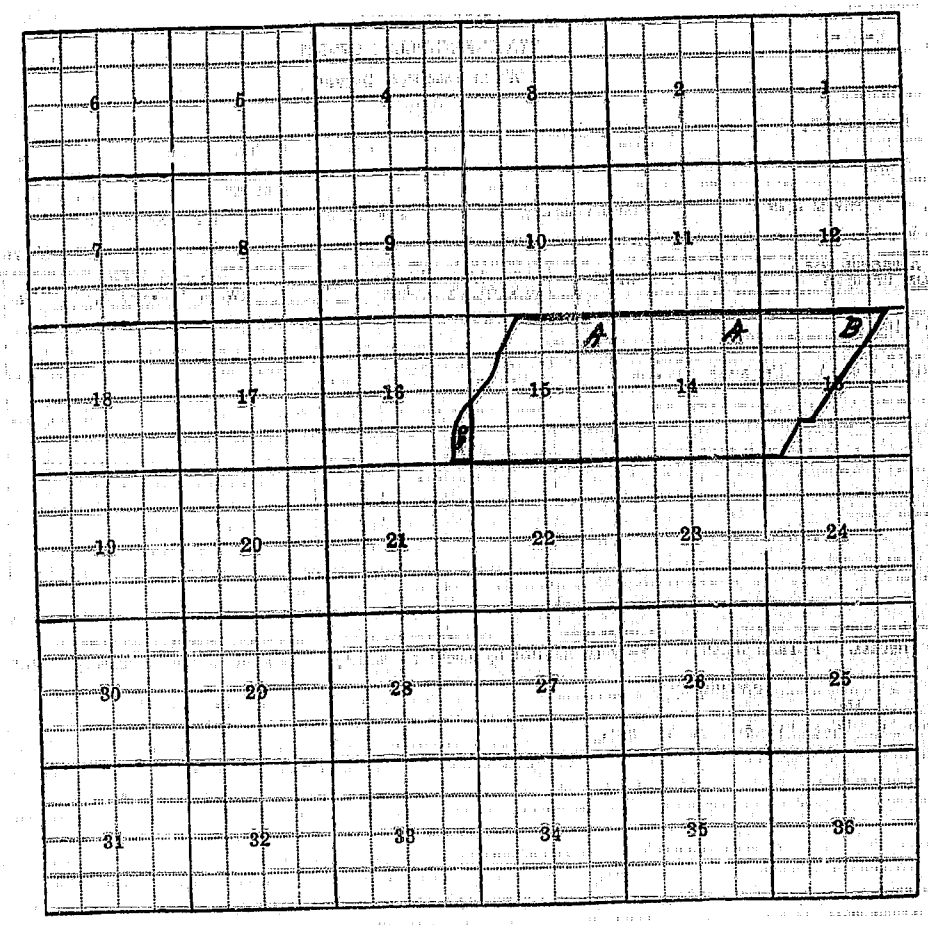


13=B, 14=A, 15=A, 16=B

P-1-A

County Missoula

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Photo No. 1P-146

Farm Checked: Date 6-24-59

By David Poulliot

Legal Land Owner Thornton Lumber Company Address

Operator Carl H. Hartwig-trustee Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist		Hellgate River				Frenchtown Irrigation Dist.	5	R		0	13

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

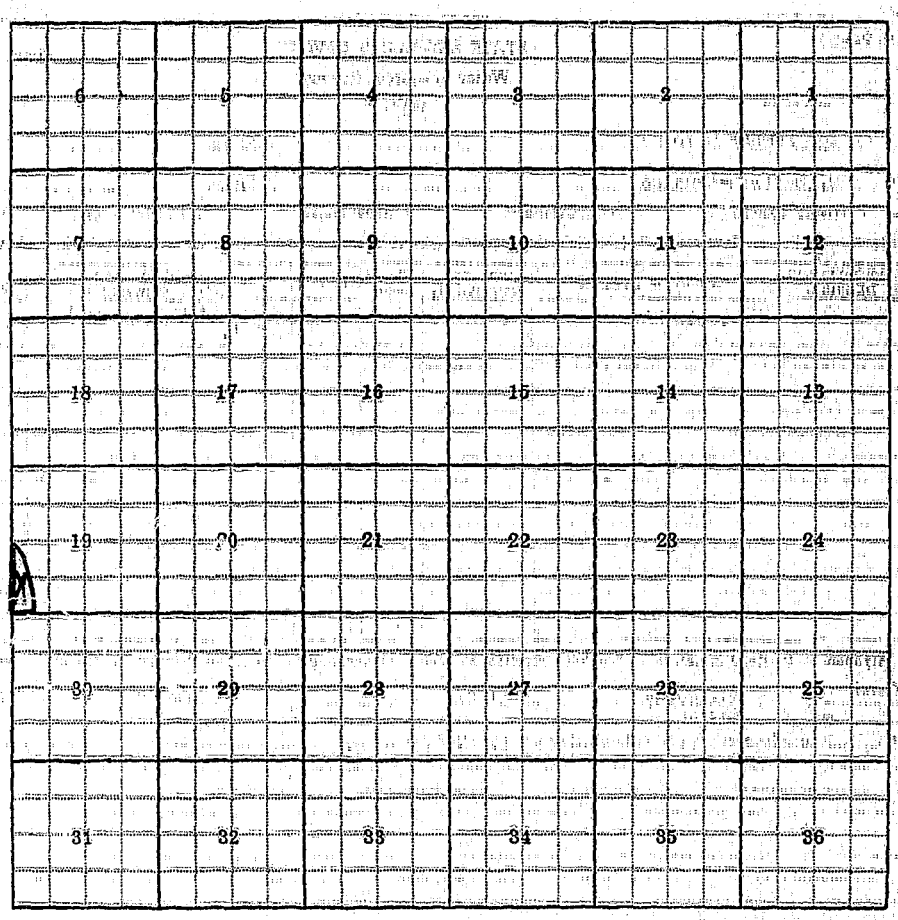
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No. Explain

Remarks 102.0 acres in Frenchtown Irrigation District. Not in use.

Also in:								
Plat No. 45	Twp. 14N	Rge. 21W	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: Armand Lucier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F-1-A

County Missoula

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Farm Checked: Date 7-22-59

Photo No. 1P-184

By George Tate

Legal Land Owner Richard E. Watkins Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		5	0
		Hellgate River				Grass Valley French D.	2	R	Spr.	50	0
A-687A	Richard E. Watkins	LaValle Creek	1-14-53	100	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

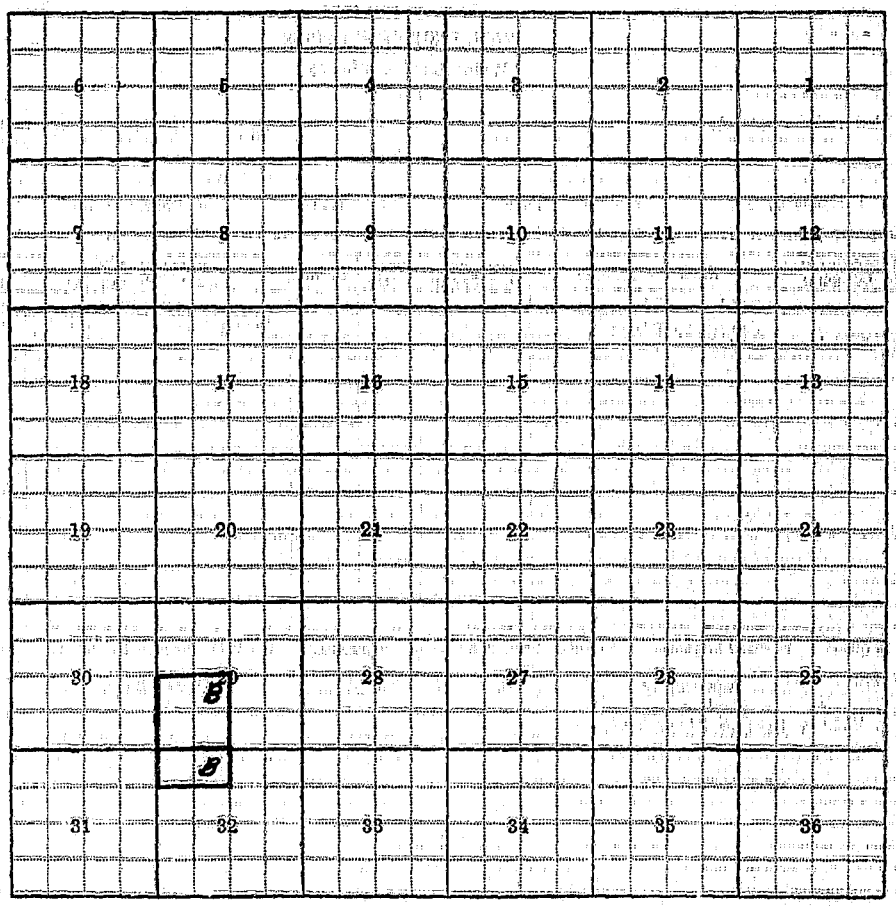
Condition of System Good Topography Hill Top & Slope River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 25 in Grass Valley French Ditch Company.

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: Field Survey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29-Б, 32-Б

46
14N
20W

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Bisson Bros. Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		110	45

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

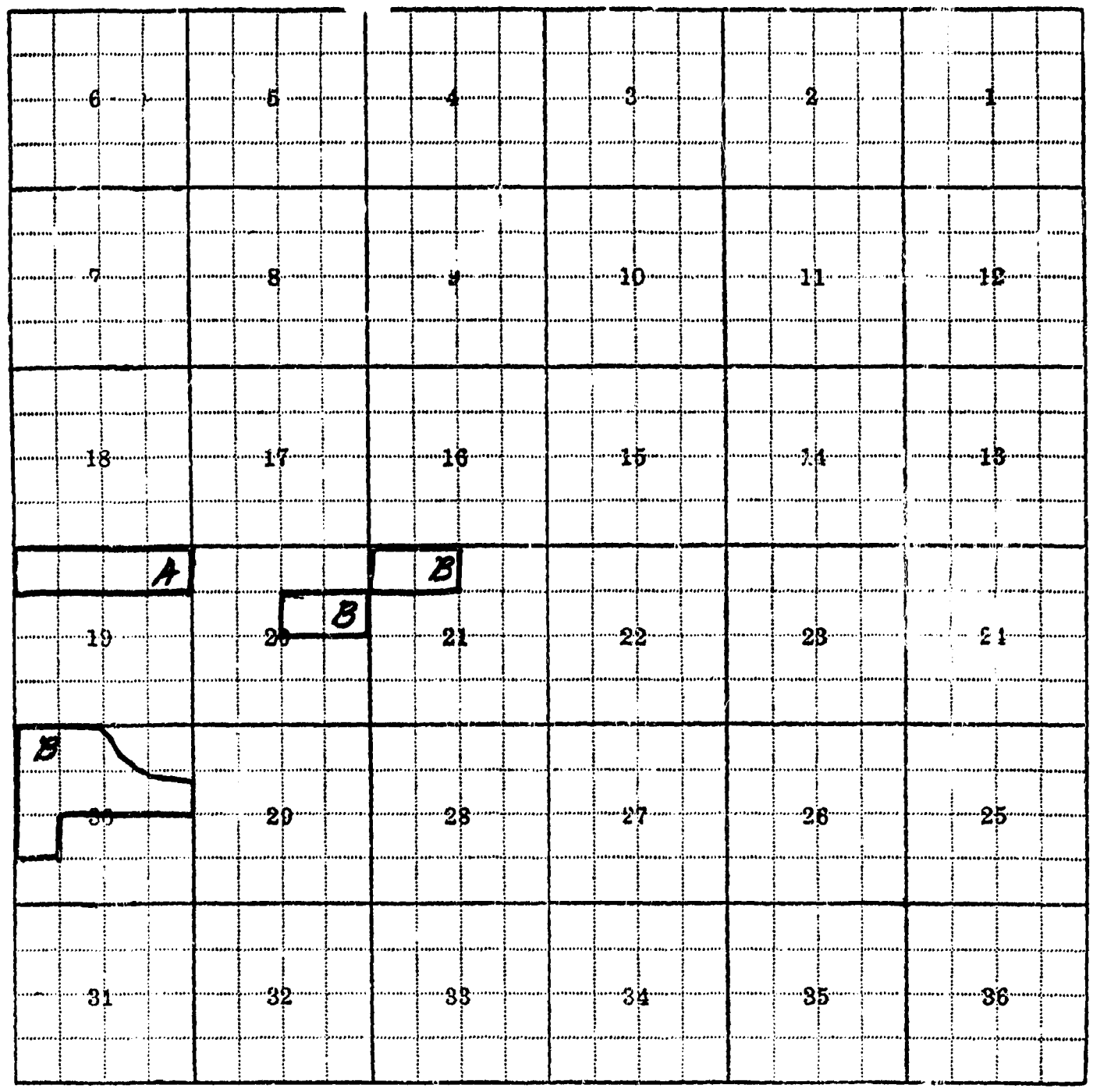
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks Has 125 in Grass Valley French Ditch Company.

Also in:					
Plat No. 45	Twp. 14N	Rge. 21W	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:
Bisson Bros.



19-A, 20-B, 21-B, 30-B

19-A is in the name of Alcide Bisson.
20-B, 21-B is in the name of Arthur Bisson.
30-B is in the name of Alcide J. Alexander Bisson.

F-1-A

County Missoula

Farm Checked: Date 9-2-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Mrs. Buckhouse Address Bonner, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Frenchtown Irrigation Dist.	5	R		13	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 13.7 in Frenchtown Irrigation District.

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:

Mrs. Buckhouse

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19	20	21	22	23	24
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31-E

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 5P-108

Legal Land Owner George A. Cates Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
D-150)	David Brown	O'Keefe Creek	1865	10/800							
)				of 500	Yes	Cates Ditches	1	F		150	0
D-151)	Charles E. &										
)	Sophia Dallman	O'Keefe Creek	1865	24/800							
)				of 500	Yes						
D-152)	Missoula Orchards Co	O'Keefe Creek	1865	687/800							
)				of 500	Yes						
D-154)	William & Anna Babst	O'Keefe Creek	1865	6/800							
)				of 500	Yes						
D-156)	C. W. Pinkert	O'Keefe Creek	1865	13/800							
)				of 500	Yes						
D-158)	George Singer	O'Keefe Creek	1865	40/800							
)				of 500	Yes						
D-160)	Stanley A. Yergey	O'Keefe Creek	1865	10/800							
				of 500	Yes						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

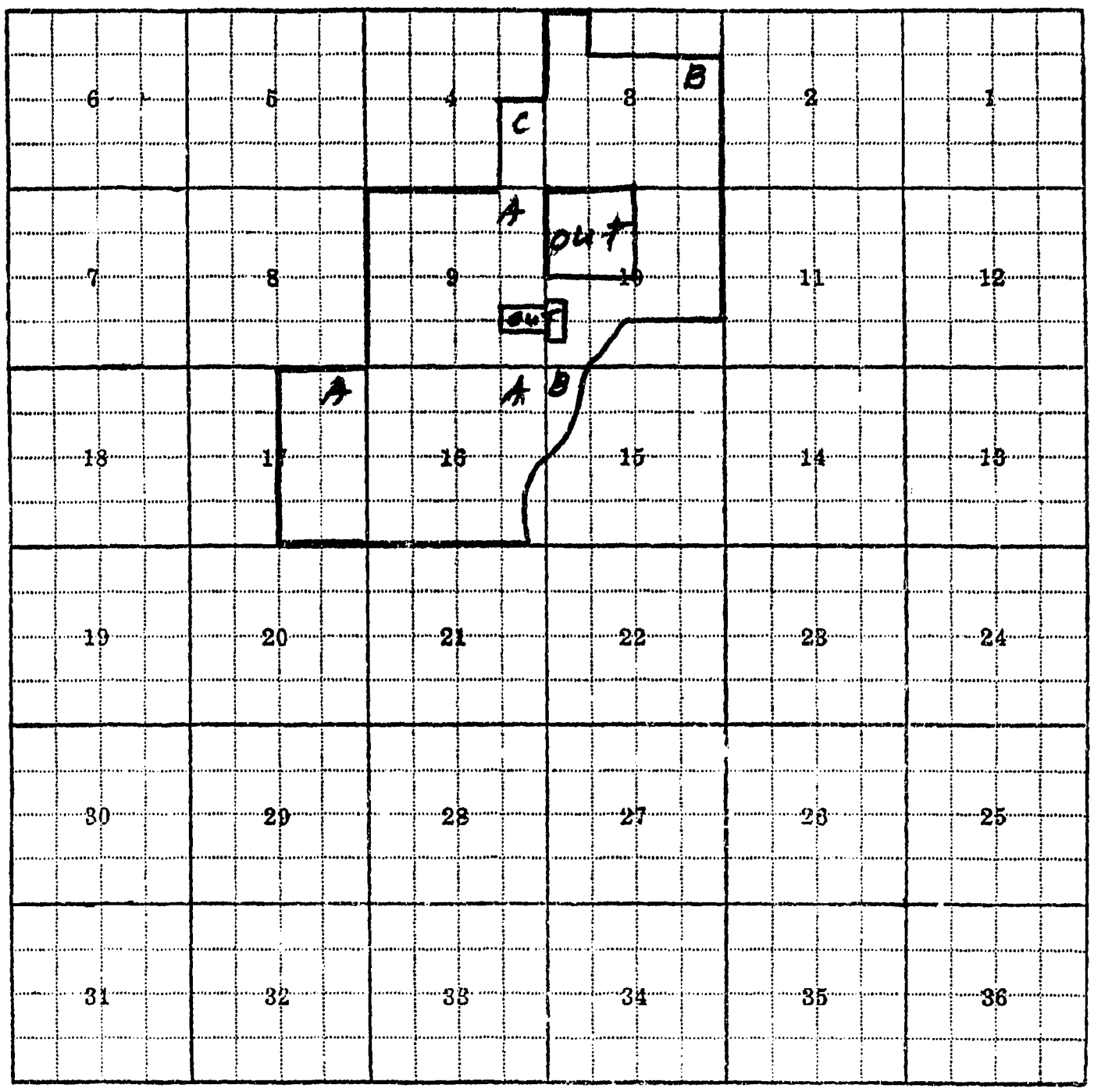
Adequate Supply: Yes X No. Explain

Remarks

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:

Geo. Cates



3-B, 4-C, 9-A, 10-A, 15-B, 16-A, 17-A

F-1-A

County Missoula

Farm Checked: Date 7-7-59

By David Poulint

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 14N R 20W Plat No. 46

Photo No. 1P-187

Legal Land Owner Alfred E. Deschamps Address Rt. #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Cr		Hellgate River				Grass Valley Ditch	2			50	0
A-1363	Zephirin Bourgon	Unnamed Spring	1-22-89	All	Stock						
A-1494	Simon E. Smith	Unnamed Spring	10-12-96	All	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

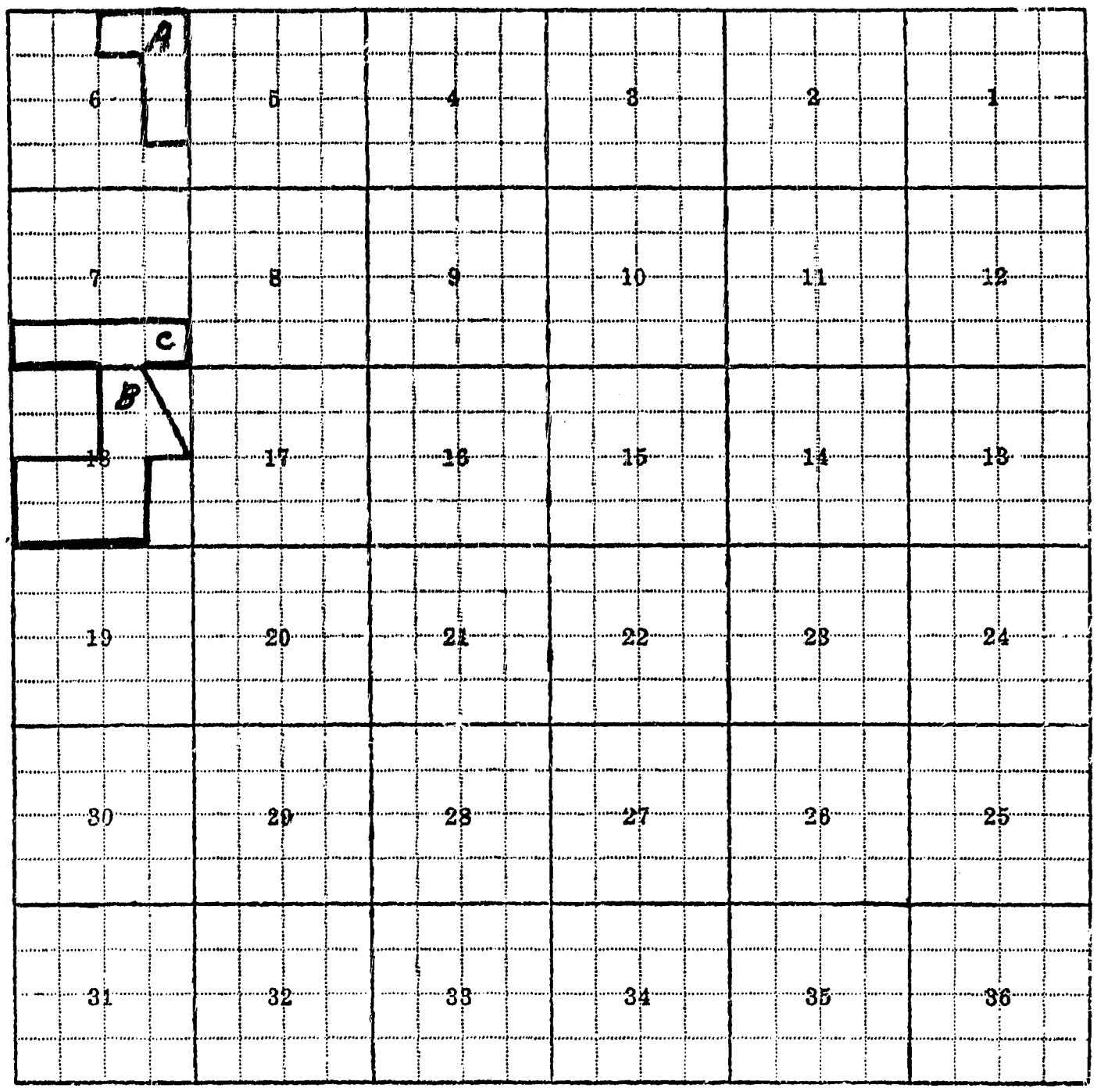
Remarks 250 miner's inches in Grass Valley French Ditch Company.

G.W.

Also in:								
Plat No. 45	Twp. 14N	Rge. 21W	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

Field Survey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6-A, 7-C, 18-B

F-1-A
County Missoula

Farm Checked: Date 8-26-50

By William Lambeth

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-205

Legal Land Owner Gaspard W. Deschamps Address Mullan, Road, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Clark Fork River)				Grass Valley French D.	2	R		215	0
A-683	Gaspard Deschamps	Lavalle Creek)	1865	720	Yes						
*A-117	Gaspard Deschamps	Butter Creek	5-23-87	400	Yes						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

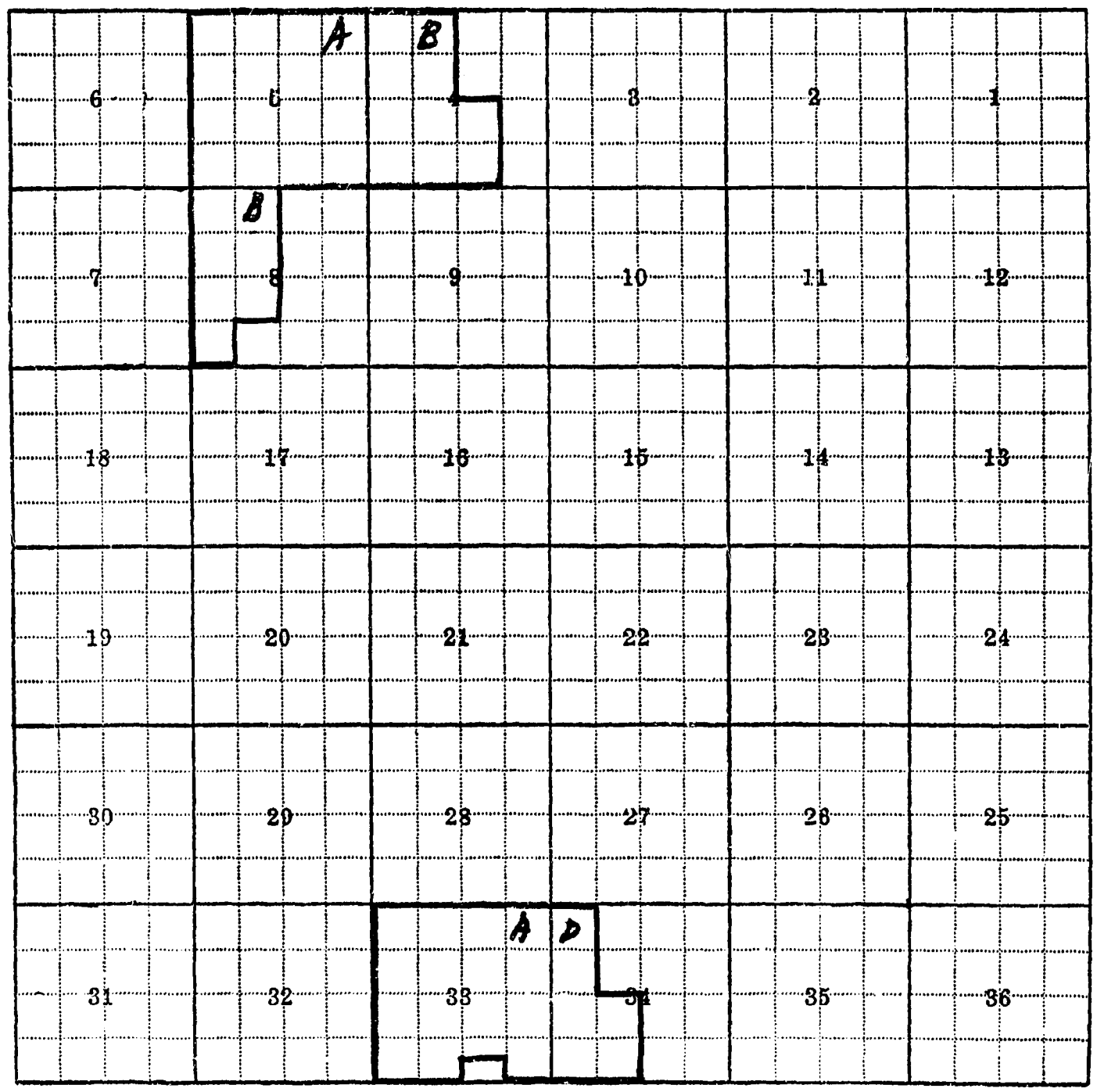
Adequate Supply: Yes X No Explain

Remarks 700" Grass Valley French Ditch Co.
* Used in Sec. 3, T.13N - R. 20W - same owner.

G.W

Also in:					
Plat No. 56	Twp. 13N	Rge. 20W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp.	Rge.		Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:
Field Check



4-B, 5-A, 8-B, 33-A, 34-D

F-1-A

County Missoula

Farm Checked: Date 9-1-59

By George Tate

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Harry E. & Bertha B. Dillahunt Address Route #2, Missoula, Montana

Operator Leo Brester Address

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

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

Appr. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	Ir. Use	NAME OF DITCH (Water Delivered By)	No.	R/F	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				French Town Irrigation Dist.	5	R		60	0
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	No-Part						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

Remarks 61.7 in French Town Irrigation District.

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:
Leo Brester

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31-D

F-1-A

County Missoula

Farm Checked: Date 8-26-59

By William Lambeth

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-205

Legal Land Owner Mary Jane Dougherty Address Missoula, Montana

Operator Jack W. Dougherty Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Clark Fork River				Grass Valley French D.	2	R		20	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography River Basin Columbia River

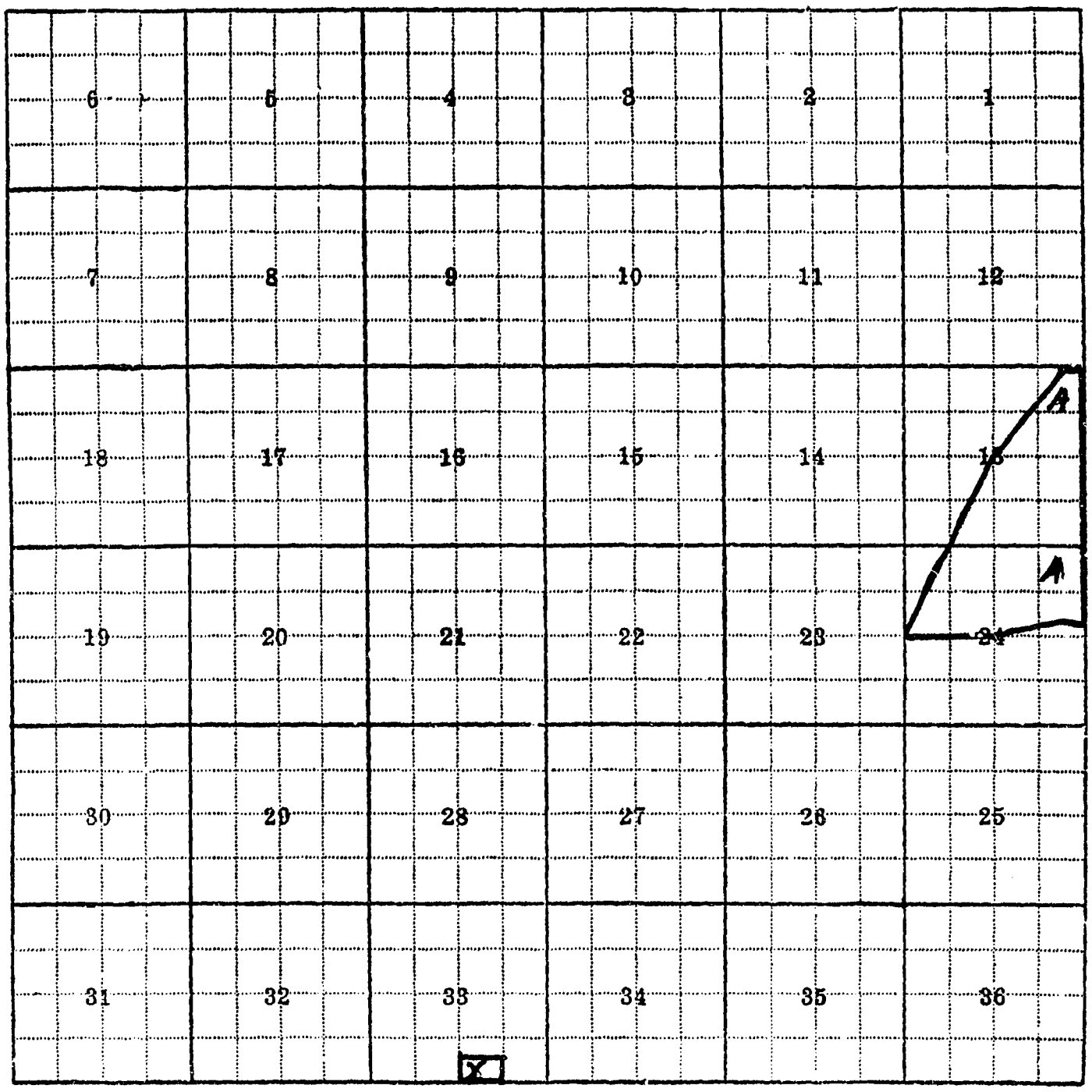
Adequate Supply: Yes X No Explain

Remarks 100" Grass Valley French Ditch Company. Water in Jack Dougherty name.

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:

Jack Dougherty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13-A, 24-A, 33-X

F-1-A

County Missoula

Farm Checked: Date 9-1-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Clayton Farnsworth, et al Address Route #2, Missoula, Montana

Operator ..... Address .....

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

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 .....

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-134	John E. Cyr	Butter Creek & Cyr Slough	6-6-11	800	No						
A-1254A	Henry E. Gray	Sols Slough	6-18-52	50	No-Part						
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	No-Part						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System ..... Topography ..... River Basin Columbia River

Adequate Supply: Yes..... No..... Explain .....

Remarks .....

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:
Leo Brester

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19	20	21	22	23	24
30	29	28	27	26	25
31	32 X	33	34	35	36

32-X

F-1-A

County Missoula

Farm Checked: Date 9-1-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Henry F. Gray Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
A-1254A	Henry F. Gray	Sols Slough	6-18-52	50	Part	Sprinkler (Gray)	1	R		3	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

Remarks

G.W.

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:
Leo Brester

32-Y

32-Y

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24	23	22	21	20	19
25	26	27	28	29	30
36	35	34	33	32	31

F-1-A

County Missoula

Farm Checked: Date 2-1-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Danglour Hamel - DECEASED Address Route #2, Missoula, Montana

Operator (Thornton Lumber Co.) John Sol-operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley Irrigation D.	2	R		150	0
A-1363	Zephirin Bourgon	Unnamed Spring	1-22-89	All	Stock						
A-1501	Eugene Thibadeau	Unnamed Spring	1882	All	Stock						
A-1673	Richard Beebe	Unnamed Creek or Slough	2-12-86	1092 cu. in.	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

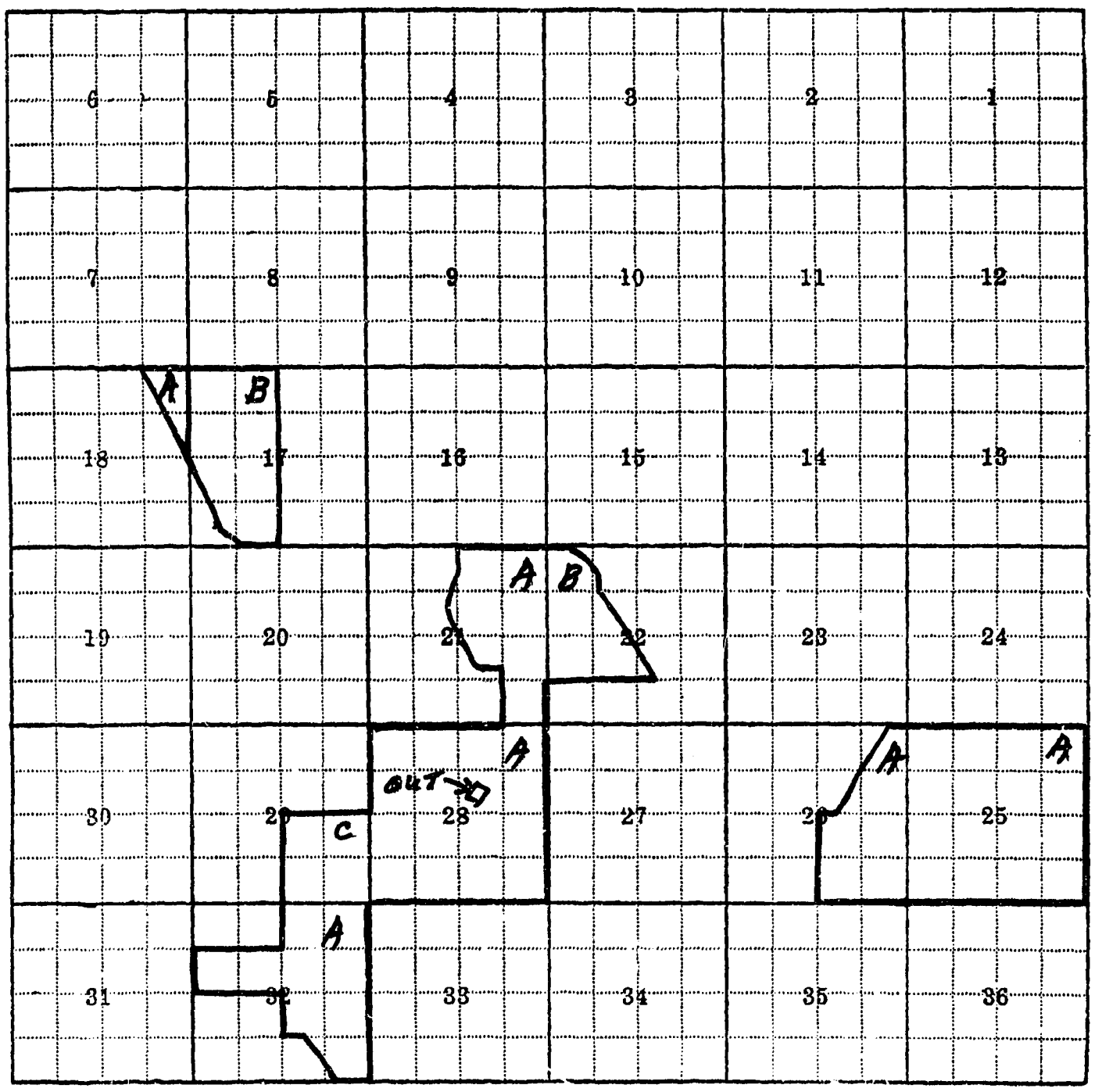
Adequate Supply: Yes x No Explain

Remarks 300" in Grass Valley French Ditch Company.

G.W.

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:
John Sol



17-B, 18-A, 21-A, 22-B, 25-A, 26-A, 28-A, 29-C, 32-A

F-1-A

County Missoula

Farm Checked: Date 8--27-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-23, 1P-204

Legal Land Owner Paul Hamel Address Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-1412	William Grover	Unnamed Spring	5-15-92	500	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Topography River Basin Columbia River

Adequate Supply: Yes No Explain

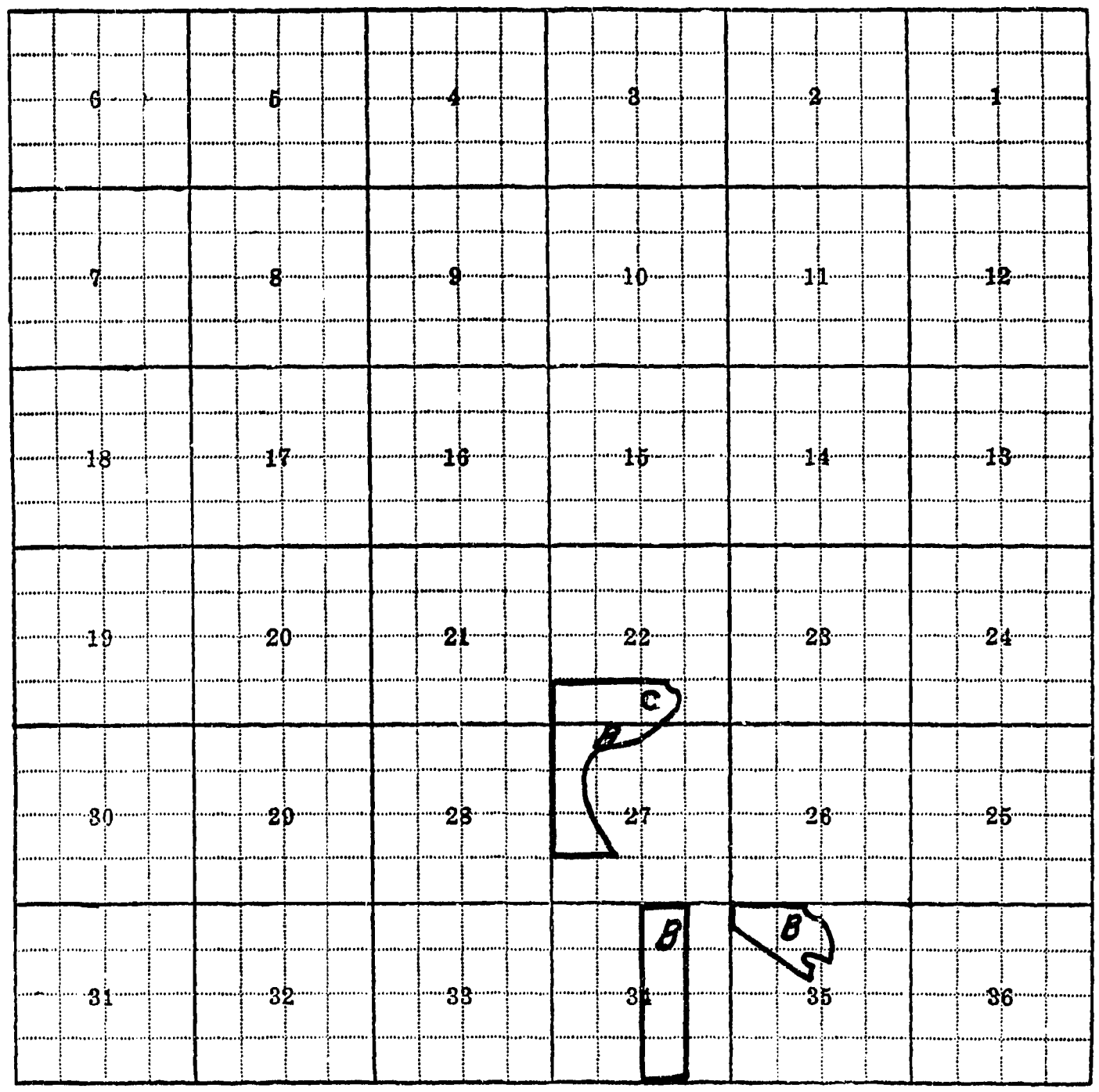
Remarks

G.W.

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:

Field Survey



22-C, 27-B, 34-B, 35-B

F-1-A
County Missoula

Farm Checked: Date 9-2-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-24

Legal Land Owner Paul A., Natalie L. & Ruth Hanson Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
A-684	Gaspard Deschamps	Lavalle Creek	1866	½ of all	9/10	Hanson Ditches	1	R		220	0
*A-688	Eugene Carr	E. & N. Fks. Lavalle Creek	1865	1400	Yes	Hanson Ditches	1	R		85	0
*A-689	Eugene Carr	(A certain Spring) Unnamed Fk. Lavalle Creek	5-15-86	all	Yes						
A-1412	William Grover	Unnamed Spring	5-15-92	500	Stock						
A-1421	David Hill	Unnamed Spring	10-15-95	All	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

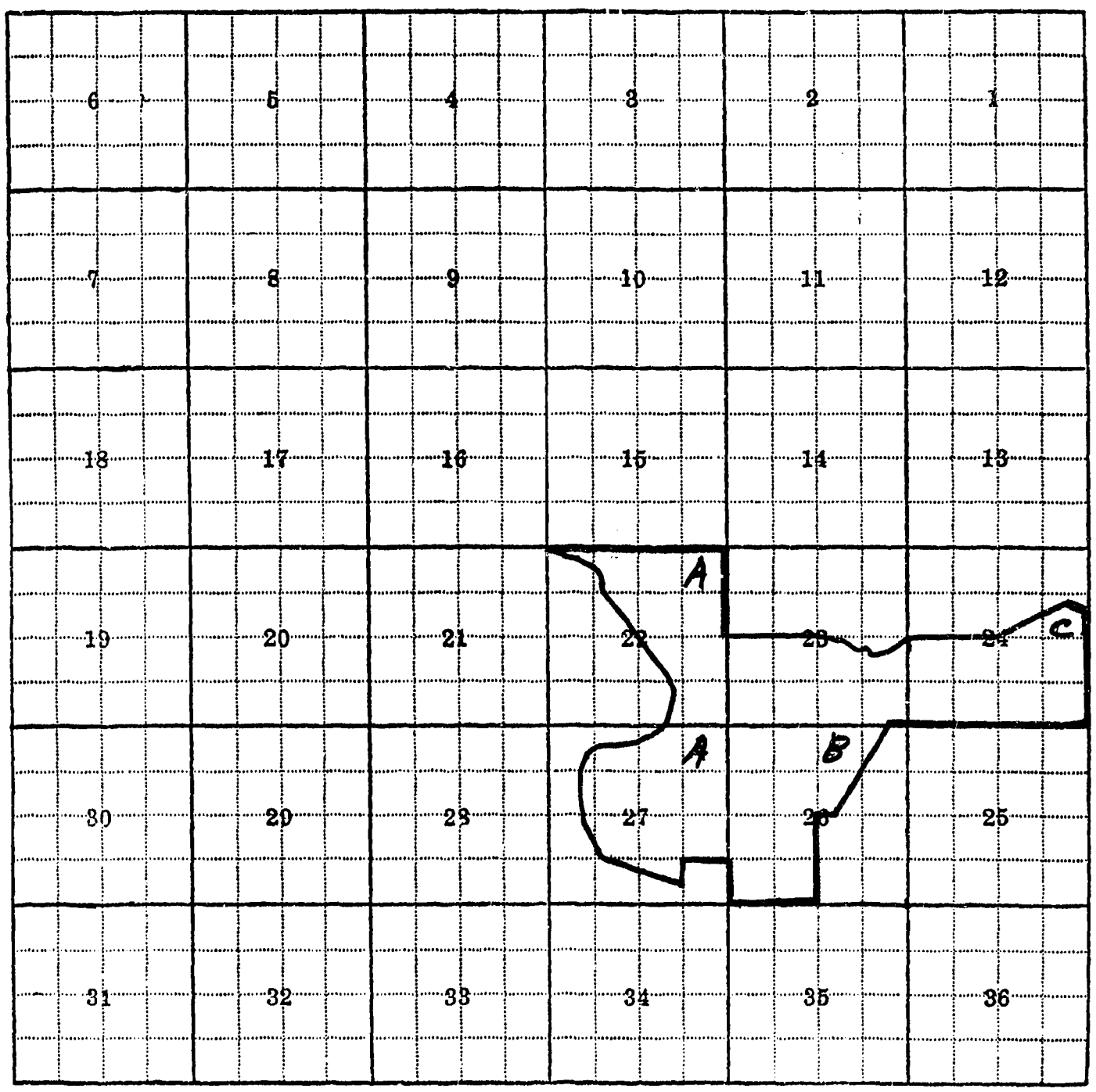
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

Remarks He also claims ½ of Butler Creek. Gaspard Deschamps the other ½.
* Also known as Butler Creek by field check.

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:
Mr. Hanson



22-A, 23-B, 24-C, 26-B, 27-A

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-27; 5P-108

Legal Land Owner Elmer R. & Elo A. Indreland Address Routhe #23, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-591	Catherine Johnson	Johnson Creek	6-15-87	160	Stock						
A-1710	Robert Johnson	2 unnamed Streams	4-15-85	All	Stock						

NOTE: R--Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Topography Mountain Valley River Basin Columbia River

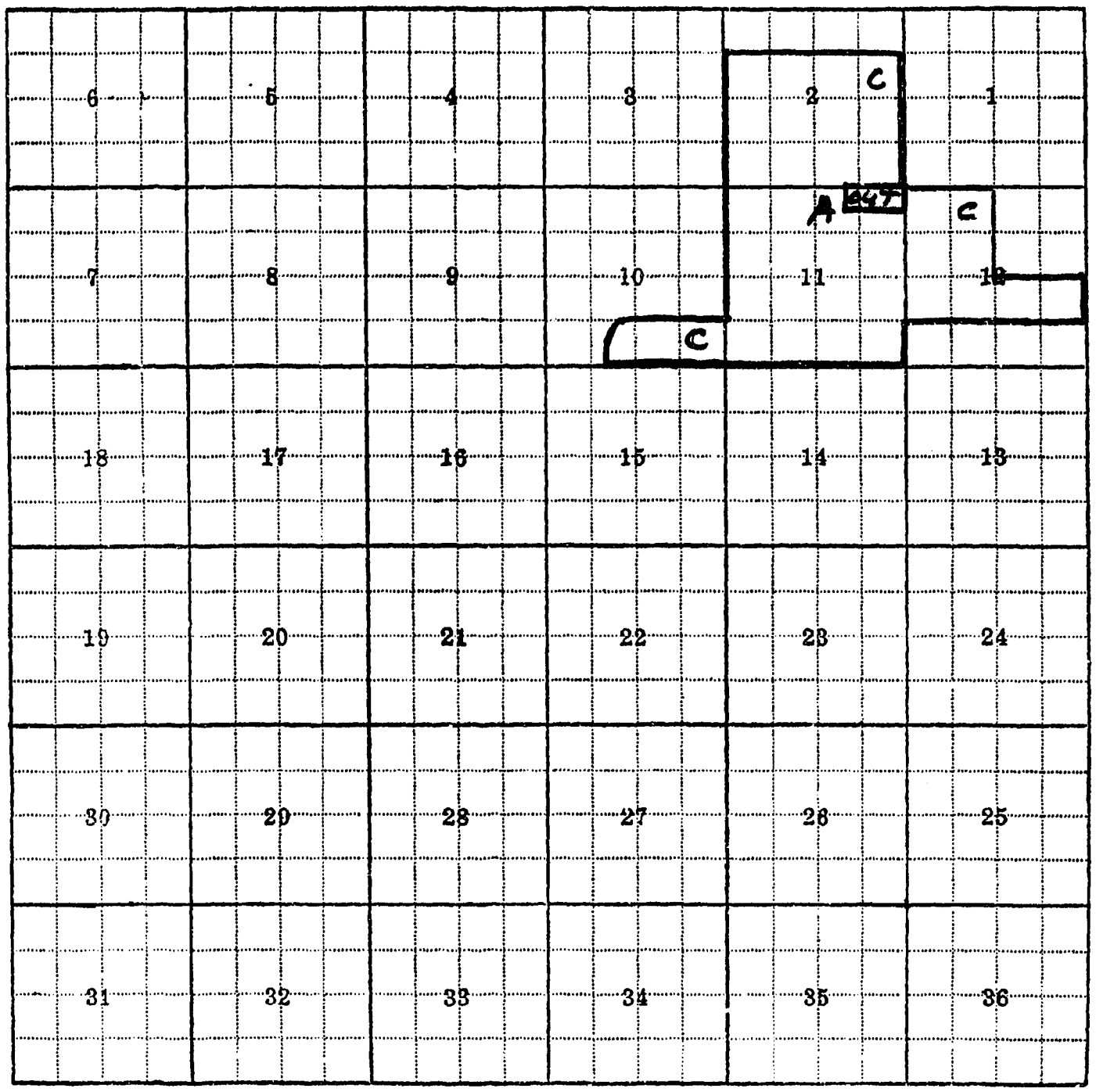
Adequate Supply: Yes No Explain

Remarks

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:

Elmer Indreland



2-C, 10-C, 11-A, 12-C

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner Eugene Jette Address Route #2, Missoula, Montana

Operator Same Address

Water is deliverd by:— ivate System; × 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

If under Ditch Company ation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said system

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		45	0
A-1094A	Eugene E. Jette	Primrose Drain	3-18-55	100	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

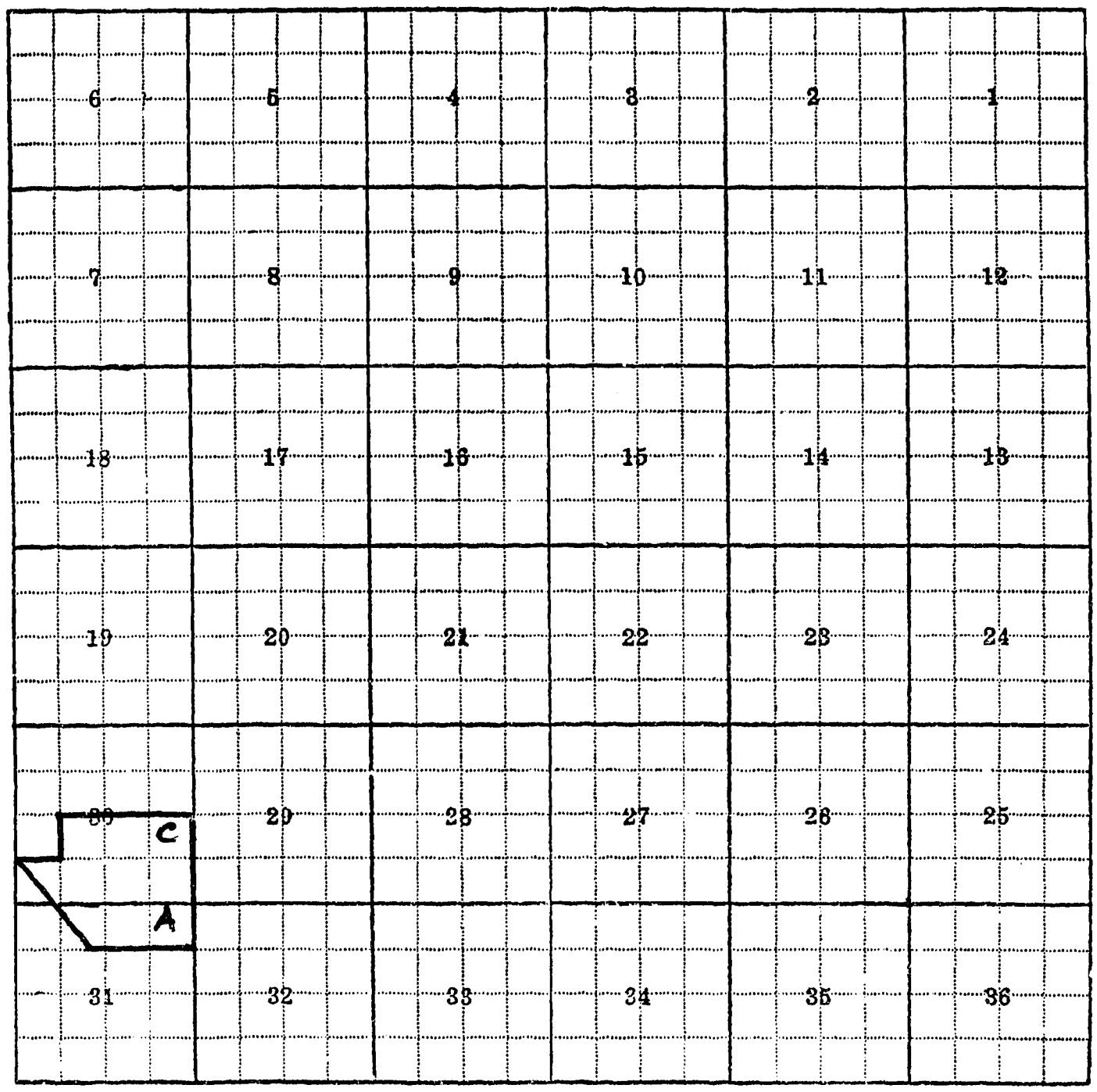
Remarks 75 in Grass Valley French Ditch Company.

G.W.

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:

Bisson Bros.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30-C, 31-A

F-1-A

County Missoula

Farm Checked: Date 6-24-59

By William Lambeth

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-23

Legal Land Owner Henry Keil Address

Operator Al Goodan (Owner) Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
D-59	Adam LaLonde	Grant Creek	5-1-70	139	Yes	LaLonde D.	1	R		85	0
A-122	Harrison Danforth	Butler Creek	6-1-03	500	No						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Foothill River Basin Columbia River

Adequate Supply: Yes ..... No x Explain More irrigable land than has water for.

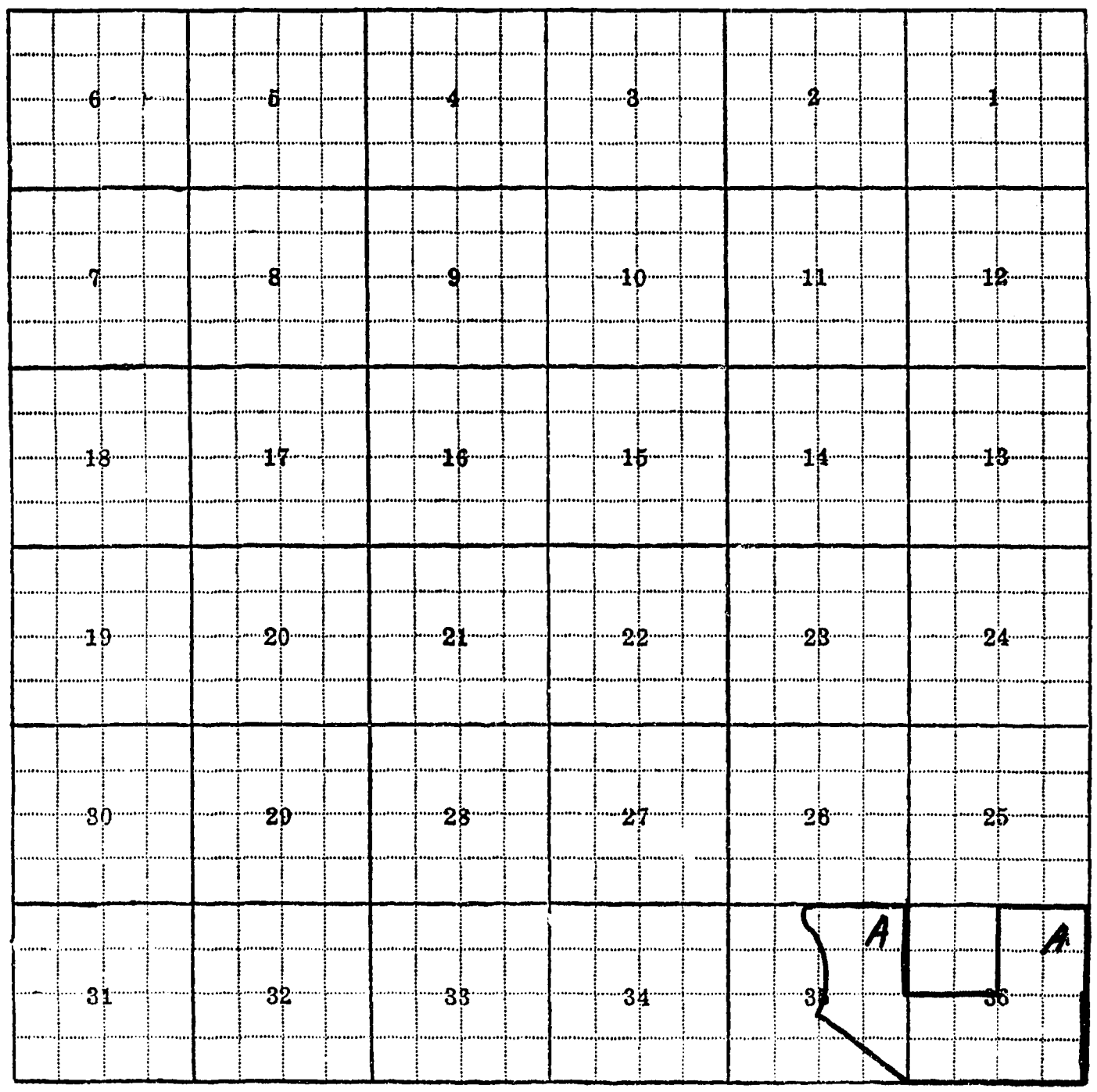
Remarks

G.W.

Also in: Plat No. 56 Twp. 13N Rge. 20W	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From:

Henry Keil & Al Goodan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35-A, 36-A

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-184

Legal Land Owner William L. & Lois A. Kinney Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Ditch	5	R		160	0
A-1673	Richard Beebe	Unnamed Creek &									
		Slough	2-12-86	1092							
				cu.							
				in.	Stock						
A-1713A	~~Lars~~ Lois A. & William L.										
	Kinney	Unnamed Creek	1949	100	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

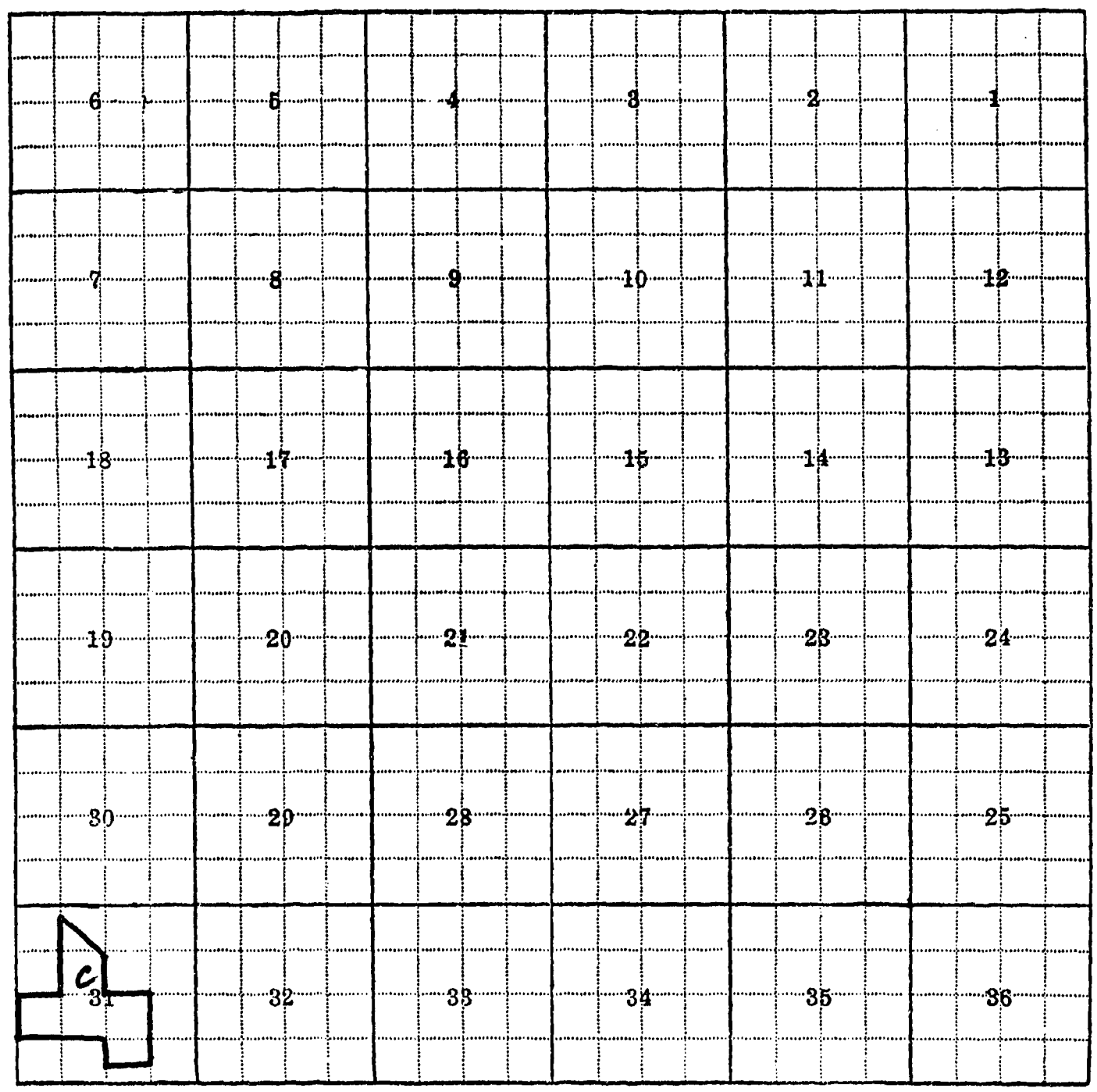
Remarks 162.6 in Frenchtown Irrigation District.

G.W.

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:

W. Kinney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31-C

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-186

Legal Land Owner Philias LaCasse Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		155	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

Remarks Has 200 in Grass Valley French Ditch Company.

G.W.

Also in:					
Plat No. 45	Twp. 14N	Rge. 21W	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:
Philias LaCasse

6	5	4	3	2	1
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19 B	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

19-B

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T 14N R 20W Plat No. 46

Photo No. 5P-108

Legal Land Owner Claude H. & Dorean E. Lackner Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
D-159	Frances Steinbeck	O'Keefe Creek	1865	10/800 of 500	No						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Topography Valley River Basin Columbia River

Adequate Supply: Yes No Explain

Remarks

G-W.

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:

Geo. Cates

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9-X

F-1-A

County Missoula

Farm Checked: Date 9-1-58

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 14N R 20W Plat No. 46

Photo No. 1P-185

Legal Land Owner George J. Lavoie Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Frenchtown Irrigation					
						Dist.	5	R		10	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Topography Valley River Basin Columbia River

Adequate Supply: Yes No Explain

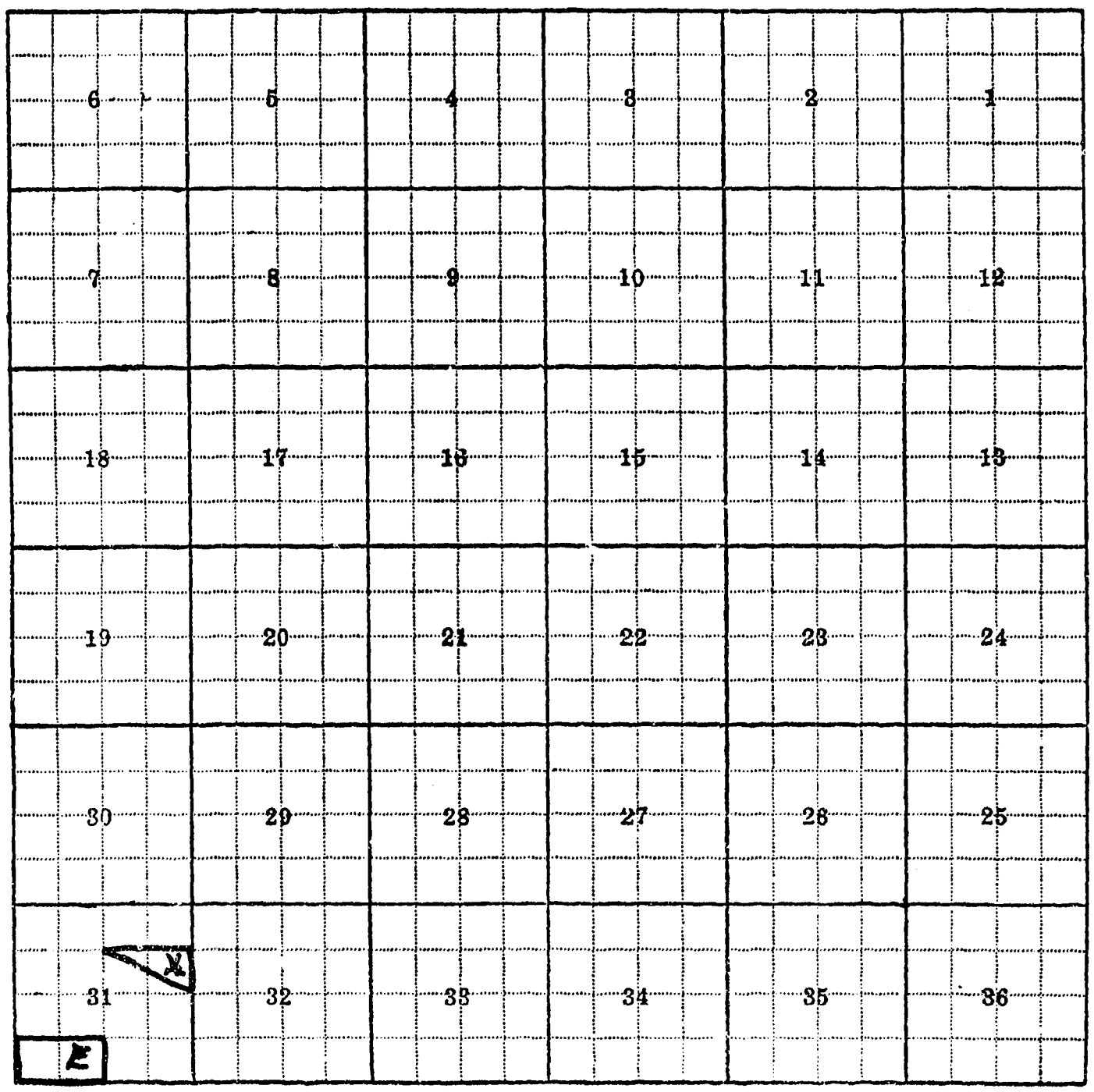
Remarks 44.8 in Frenchtown Irrigation District. (Not in use at present time)

G-W

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:

Geo. Lavoie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31-E, 31-X

F-1-A

County Missoula

Farm Checked: Date 6-25-59

By David Pouliot

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-187, 1P-188

Legal Land Owner Victor Loiselle Address Route #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co		Hellgate River				Grass Valley French D	2	R	Spr.	28	0
A-1366	Fred A. Bricknell	Unnamed Spring	4-6-96	100	Stock						
A-1495	Simon E. Smith	Unnamed Spring	10-26-96	100	Stock						
A-1496	William R. Smith	Unnamed Spring	10-17-06	20	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

Remarks 150" in Grass Valley French Ditch Company.

Also in:					
Plat No. 45	Twp. 14N	Rge. 21W	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:
Victor Loiselle

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

6-B, 18-C

F-1-A

County Missoula

Farm Checked: Date 6-22-59

By David Pouliot

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-148

Legal Land Owner Armand & Jeanette Lucier Address Route #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Irrigation Dist.	5	R			
A-1717A	Armand & Jean Lucier	Unnamed Slough & spring and Seepage Water	6-15-52	200	Yes	Lucier Sprinkler	1	R	Spr	60	0
A-1673	Richard Beebe	Unnamed Creek & Slough	2-12-86	1092 cu. in.	Part						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 101.5 acres in Frenchtown Irrigation District. Not in use. Can dump water into slough from Frenchtown Irrigation Canal when needed.

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Armand Lucier

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31-B

F-1-A

County Missoula

Farm Checked: Date 6-22-59

By David Pouliot

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-147

Legal Land Owner A. D. & Virginia Neilson Address Route #2, Missoula, Montana

Operator Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Irrigation Dist.	5	R	Spr.	3	0

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 3.5 acres under Frenchtown Irrigation District (T. 14N - R. 20W)
also 120.5 acres under Frenchtown Irrigation District. (T. 14N - R. 21W)

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Mr. Neilson

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30-X

F-1-A

County Missoula

Farm Checked: Date 8-27-59

By George Tate

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-24

Legal Land Owner Walter L. Pope Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
A-684	Gaspard Deschamps	Lavalle Creek	1866	½ of All	1/10	Pope Ditches	1	R		30	0
A-687	Walter L. Pope	Lavalle Creek	4-8-40	400	Yes	Pope Ditches	1	F			

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

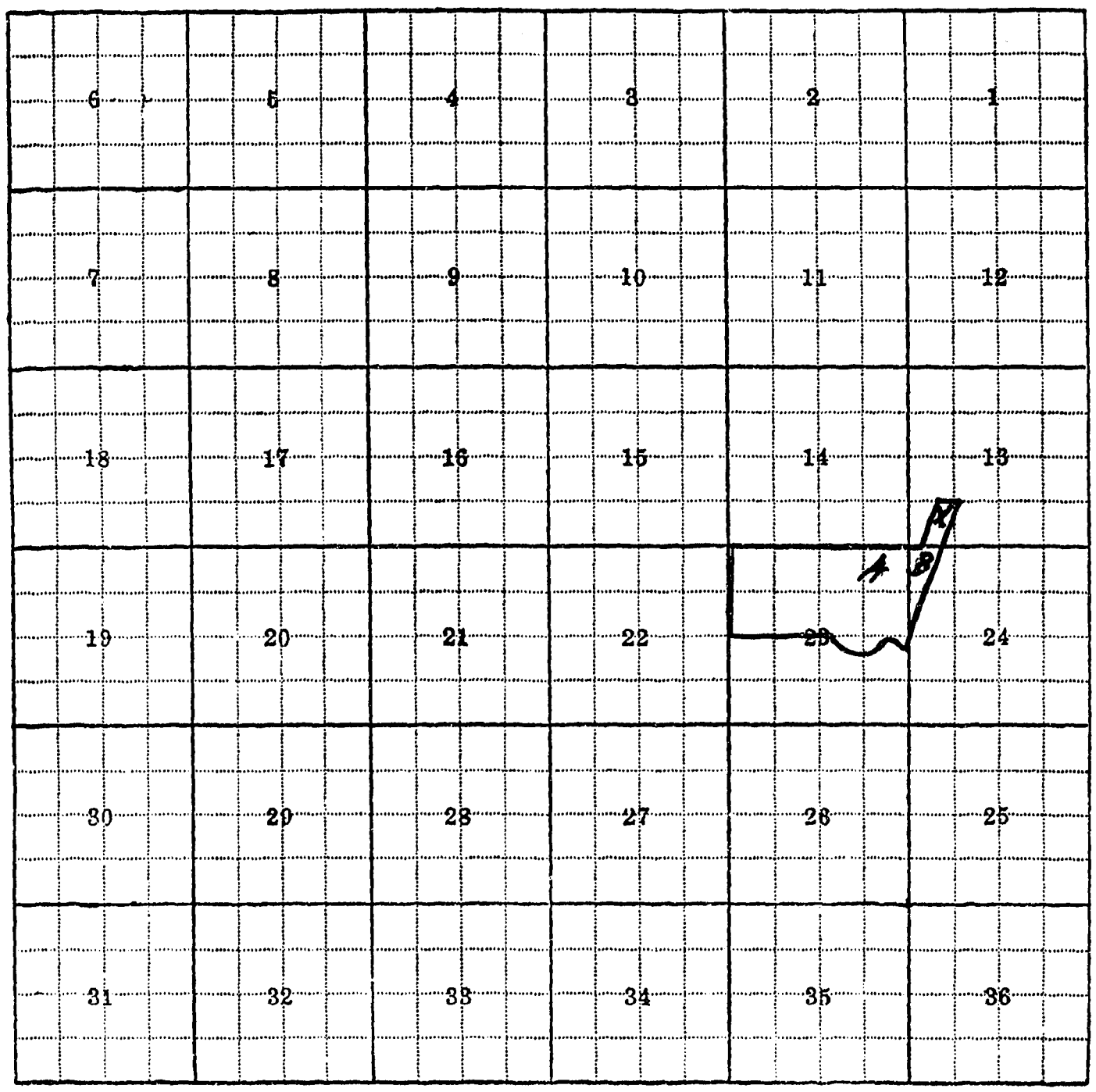
Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes x No Explain

Remarks

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:
Mr. Pope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13-X, 23-A, 24-B

F-1-A

County Missoula

Farm Checked: Date 8-27-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 2P-25, 5P-110

Legal Land Owner Kenneth W. & Robert H. Richardson Address

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	NO IRRIGATION										
A-1691	Hugh C. R. Colvill	Unnamed Stream	10-19-40	300	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Topography River Basin Columbia River

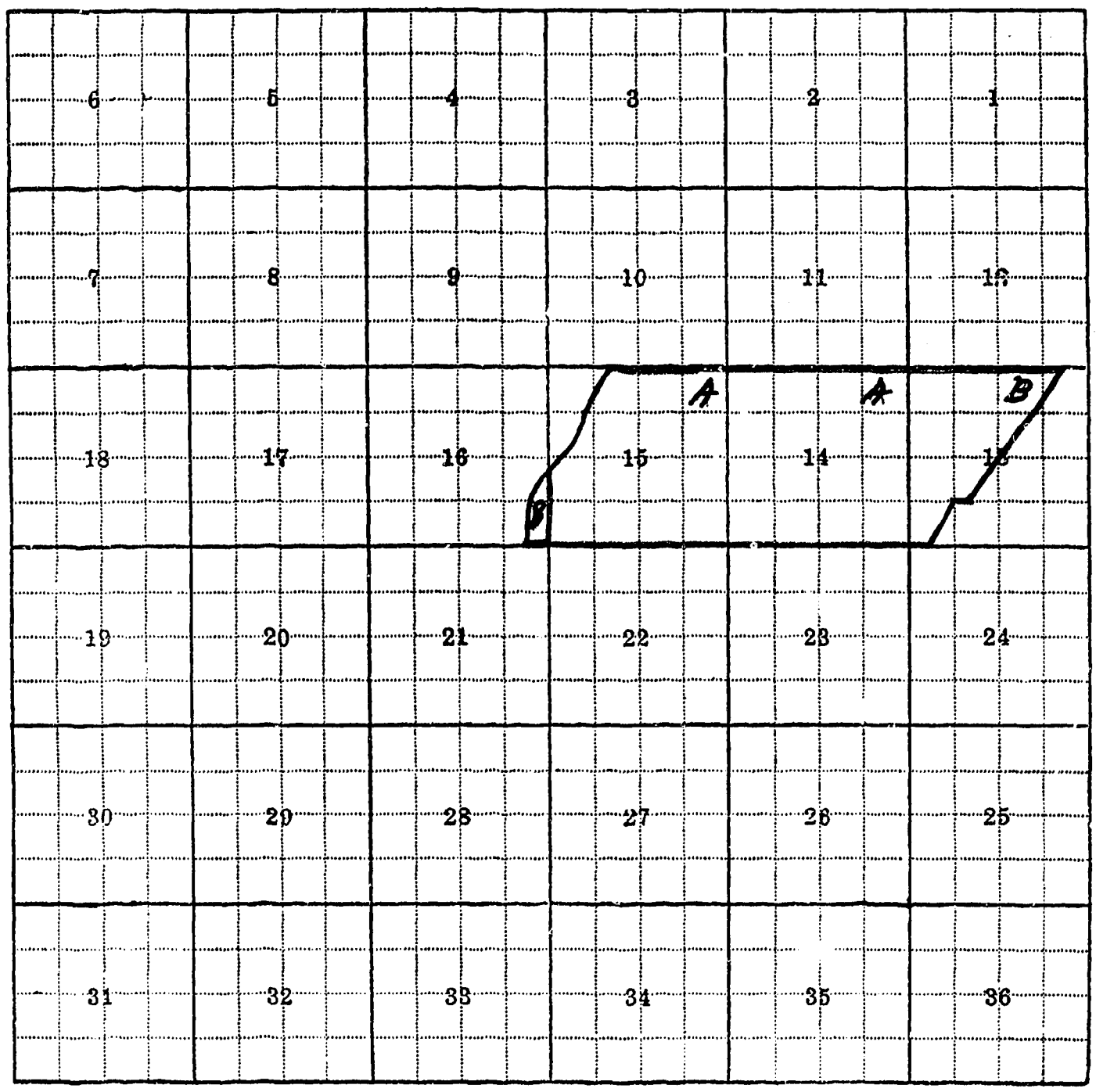
Adequate Supply: Yes No Explain

Remarks NOTE: Also in Miscellaneous Locations.

Also in: Plat No. 14 Twp. 13 Rge. 20	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Field Survey



13-B, 14-A, 15-A, 16-B

F-1-A

County Missoula

Farm Checked: Date 6-24-59

by David Pouliot

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-146

Legal Land Owner Thornton Lumber Company Address

Operator Carl H. Hartwig-trustee Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Dist.		Hellgate River				Frenchtown Irrigation Dist.	5	R		0	13

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Valley River Basin Columbia River

Adequate Supply: Yes X No Explain

Remarks 102.0 acres in Frenchtown Irrigation District. Not in use.

Also in: Plat No. 45 Twp. 14N Rge. 21W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Armand Lucier

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19-Y

F-1-A

County Missoula

Farm Checked: Date 7-22-59

By George Tate

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 14N R. 20W Plat No. 46

Photo No. 1P-184

Legal Land Owner Richard E. Watkins Address Route #2, Missoula, Montana

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
See Co.		Hellgate River				Grass Valley French D.	2	R		5	0
		Hellgate River				Grass Valley French D.	2	R	Spr.	50	0
A-687A	Richard E. Watkins	LaValle Creek	1-14-53	100	Stock						

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Condition of System Good Topography Hill Top & Slope River Basin Columbia River

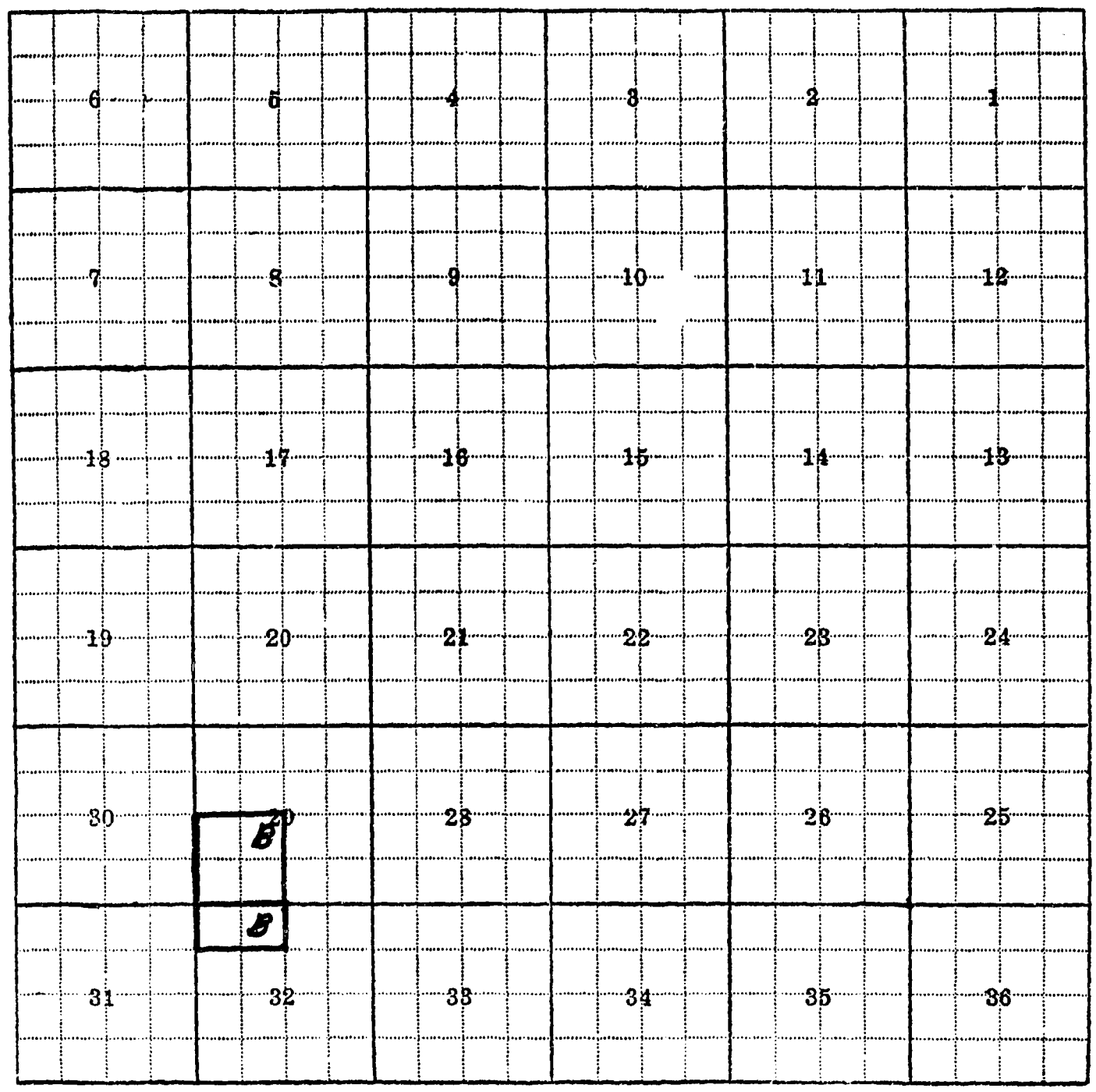
Adequate Supply: Yes X No Explain

Remarks 25 in Grass Valley French Ditch Company.

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:

Field Survey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22-B, 32-B