F-1-A-5M-

County Gallatin

Farm Checked: Date 11-20-52

By R.J. Peter

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 4E Plat No. 37

Photo No. M-22

Legal Land Owner J.F. White Address Manhattan

Operator Henry Feddes 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
A-1203	N. Fraenkena etal	Slough	2-27-06	1200						
D-583	Andrew Morrison	West Gallatin River	6-15-70	121	Yes	Lewis Ditch	2	R	112	

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

Adequate Supply: Yes X No. Explain

Remarks

120 Shares

River Basin

Also in: Plat No. 28 Twp. 1N Rge. 3E | Plat No. Twp. Rge. | Plat No. Twp. Rge.
Plat No. Twp. Rge. | Plat No. Twp. Rge. | Plat No. Twp. Rge.

Information From:
Mr. Feddes

6	5	4	3	2	1
7	8	9	10	11	12
18	A 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

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/4/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. N-22

Legal Land Owner John Aakjer Address 5th & Main, Bozeman

Operator C. L. Staffanson Address Route 1

Water is delivered by:— 1. Private System; 2X 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
See F.										
Canal Co.	Farmers Canal Co.	West Gallatin River*	1891	240	Yes	Farmers Canal	2	R	179	0

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

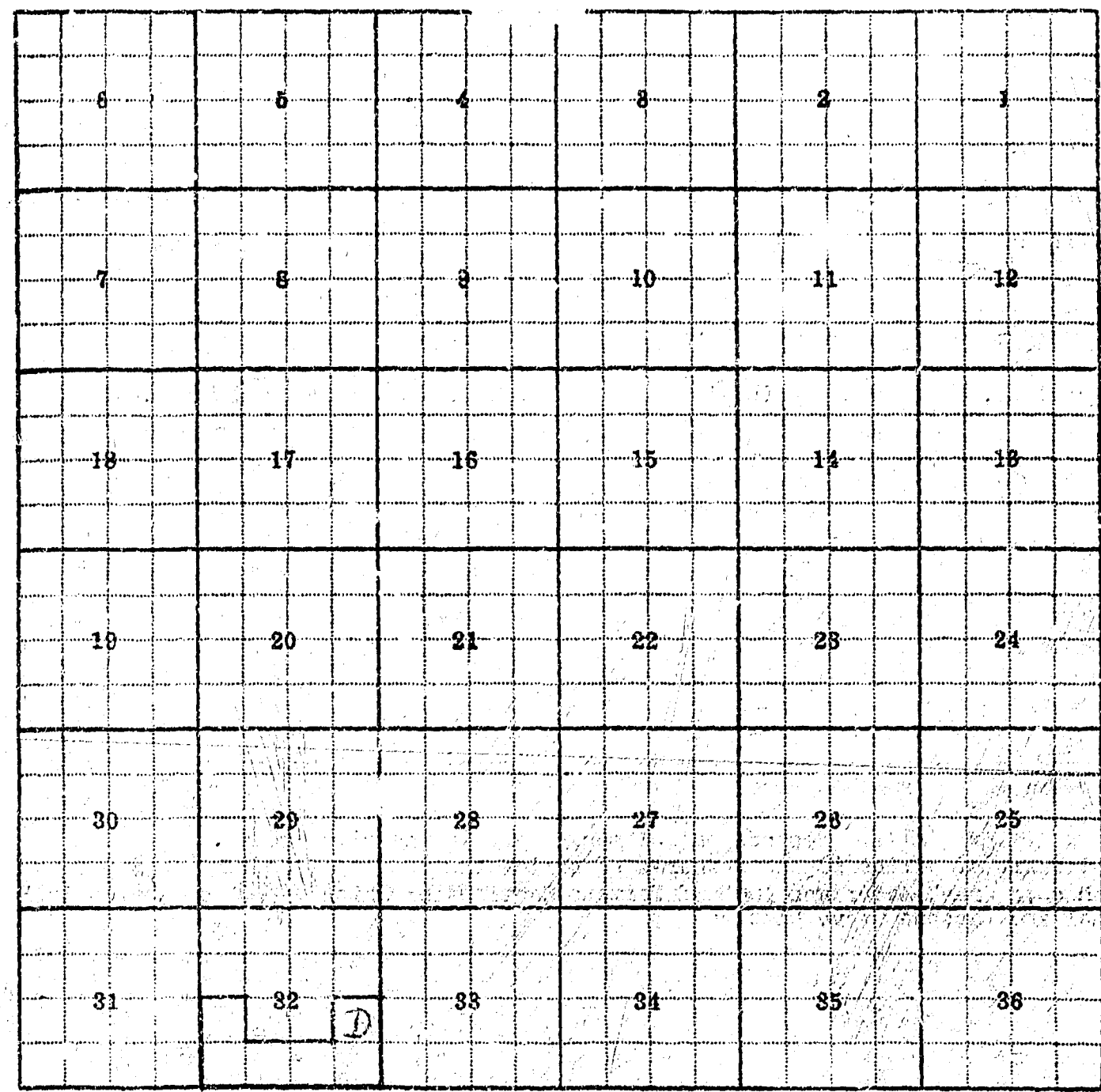
Adequate Supply: Yes ..... No ..x.. Explain depends on how many users in the ditch above.

Remarks 3 shares - 1 share of series #1 and 2 shares of series # 2
Aakjer has 150" of Middle Creek Water and 100" of Farmers Canal Water which = 240" or shares in Farmers canal carried through Farmers Canal and Parsons Grove Ditches

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:



Land Ownership 32D

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/4/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. N-22

Legal Land Owner Kenneth B. Anderson Address Los Angeles, California

Operator Bill Gallake Address Route 3, Bozeman

Water is delivered by:— 1xPrivate 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
*D-440	L. S. Briggs	West Gallatin River	6- 1-72	97.82	Yes	M. Creek Supply Ditch	1	R	191	0
A-998	W. W. Wylie	Unnamed Creek	3-14-03	100	Yes		1	R	[illegible]	

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

Adequate Supply: Yes X No Explain plenty of water.

Remarks Also catch waste water from Wylie Creek 100 to 300 MI. Have used water from Farmers Canal. (Waste Water) first time in 30 years.

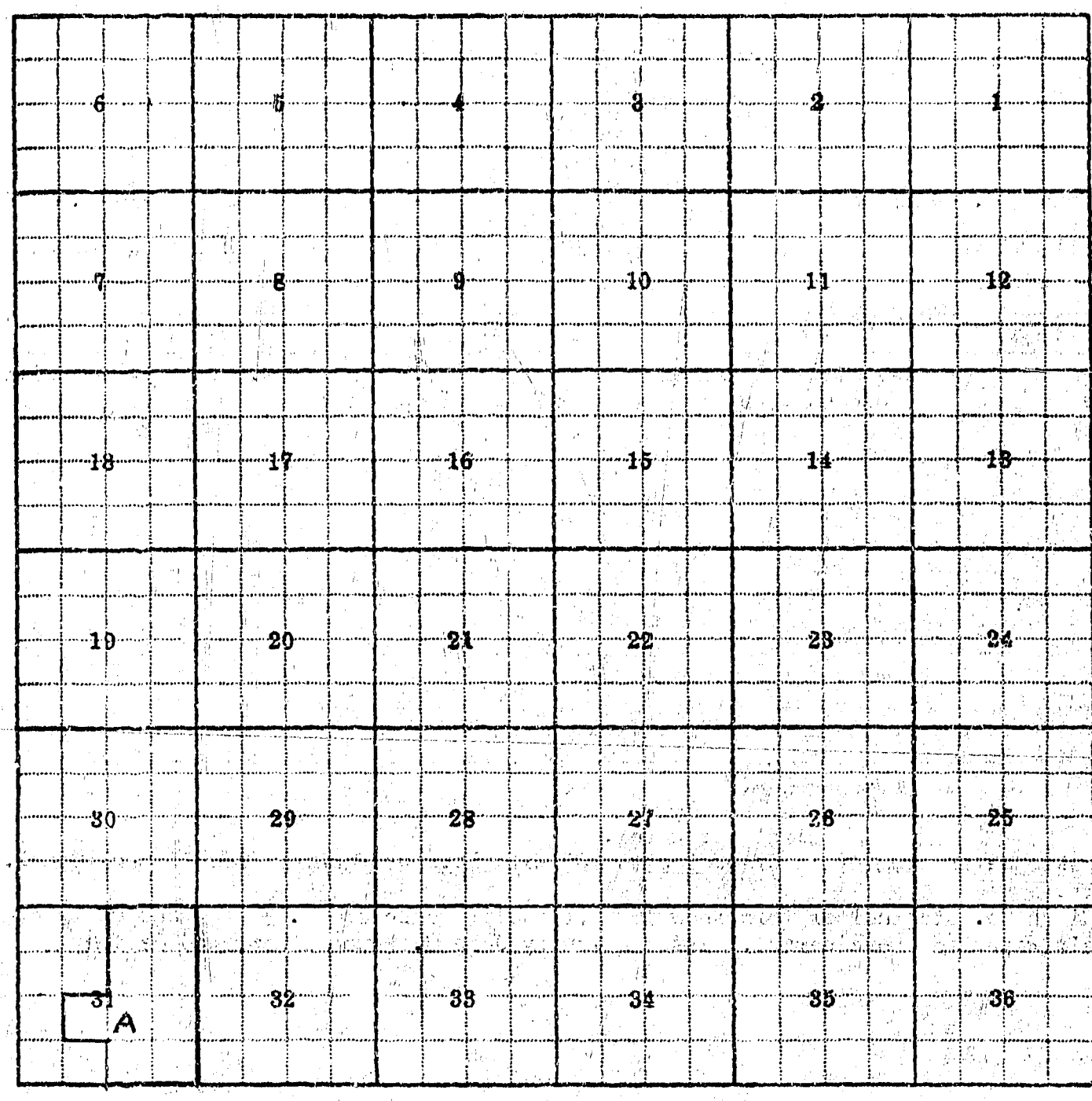
* L. M. Cr. Supply ditch Co. stockholder form show 190" (the difference of 92.18 was made up by other stockholders giving some of their water to above party). Information by John C. Paugh & Lawrence Gaffney

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:

Anthony Gaffke



Land Ownership 31A

F-1-A—5M—

County Gallatin

Farm Checked: Date 10/2/62

By Nichols & Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner Vesta F. Anderson Address

Operator Robert Denison & J. J. Walker 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
*		East Gallatin			Yes	Jackson - Luce	1	R	19	12
D- 93	John Nelson	East Gallatin	5- 1-66	75	Yes	Babcock Ditch	1	R	64	10
A-883	J. Jackson - Geo Luce	3 Spring Creeks	7- 8-02	400	Yes-Part	Jackson - Luce	1	R		

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

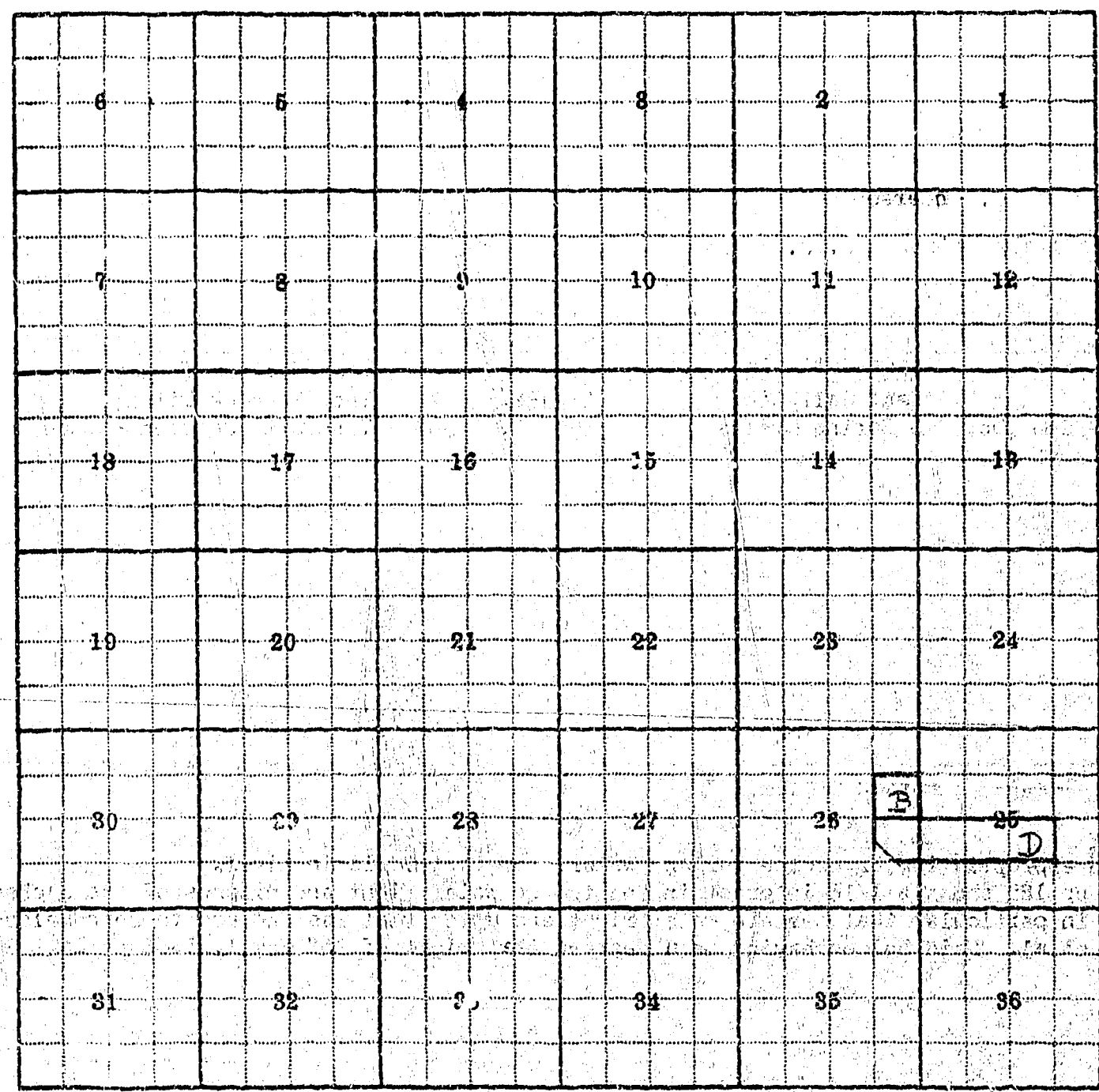
Adequate Supply: Yes X No Explain

Remarks *Cannot find appropriation or decree for any water from East Gallatin River.
Note: Deed Book 77 pp 185 shows a 1/16 interest in and to the water right and ditches of the Jackson-Luce Ditch water right and ditches - in particular that certain water right and water that was decreed to John Nelson in a suit Nelson St vs. John W. Nelson, et al. Said Nelson having been decreed the right of 75" May 1, 1866 of East Gallatin River.

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:
Geroge Baxter



Land Ownership 25D, 26B

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/30/52

By Nichols & Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. N-21

Legal Land Owner Jas. Balke Address Belgrade

Operator Same 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	Water's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
See Ditch										
Co.	Spain-Ferris Ditch	West Gallatin River	10-30-86	537.5	Yes	Spain-Ferris Ditch	2	R	185	

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

Adequate Supply: Yes X No Explain After July water becomes limited

Remarks 225" of above right used on this place - Theo Balke stockholder

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:
T. H. Balke

6	5	4	3	2	1
A 7 A	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

F-1-A—5M—

County Gallatin

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Farm Checked: Date 9/30/52

Photo No. 0-20

By Nichols & Noyes

Legal Land Owner Theo H. Balke Address Belgrade

Operator Same 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
See Ditch Co.	Mammoth Ditch Co.	West Gallatin River	6-1-66	169.59	3 sh.	Mammoth	2	R	124	
Se Ditch Co.	*Spain Ferris Ditch	West Gallatin River	10-30-86		Yes	Spain - Ferris	2	R	189	

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

Adequate Supply: Yes X No Explain After July water becomes limited in small amount.

Remarks (* 312.5 of above right used on this place.)

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:
F. H. Balke

6	5	4	3	2	1
7	8	9	10	11	12
18 C	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 186

F-1-A—5M—

County Gallatin

Farm Checked: Date 8/28/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Mabel Ballentine Address Blackmore Apt., Bozeman

Operator Same 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. Acre	Irrigable Acres
D-709	Montgomery Wisner	Bostwick Canyon Creek	7-4-82	50	Yes	Wisner - Montgomery	1	R	66	

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

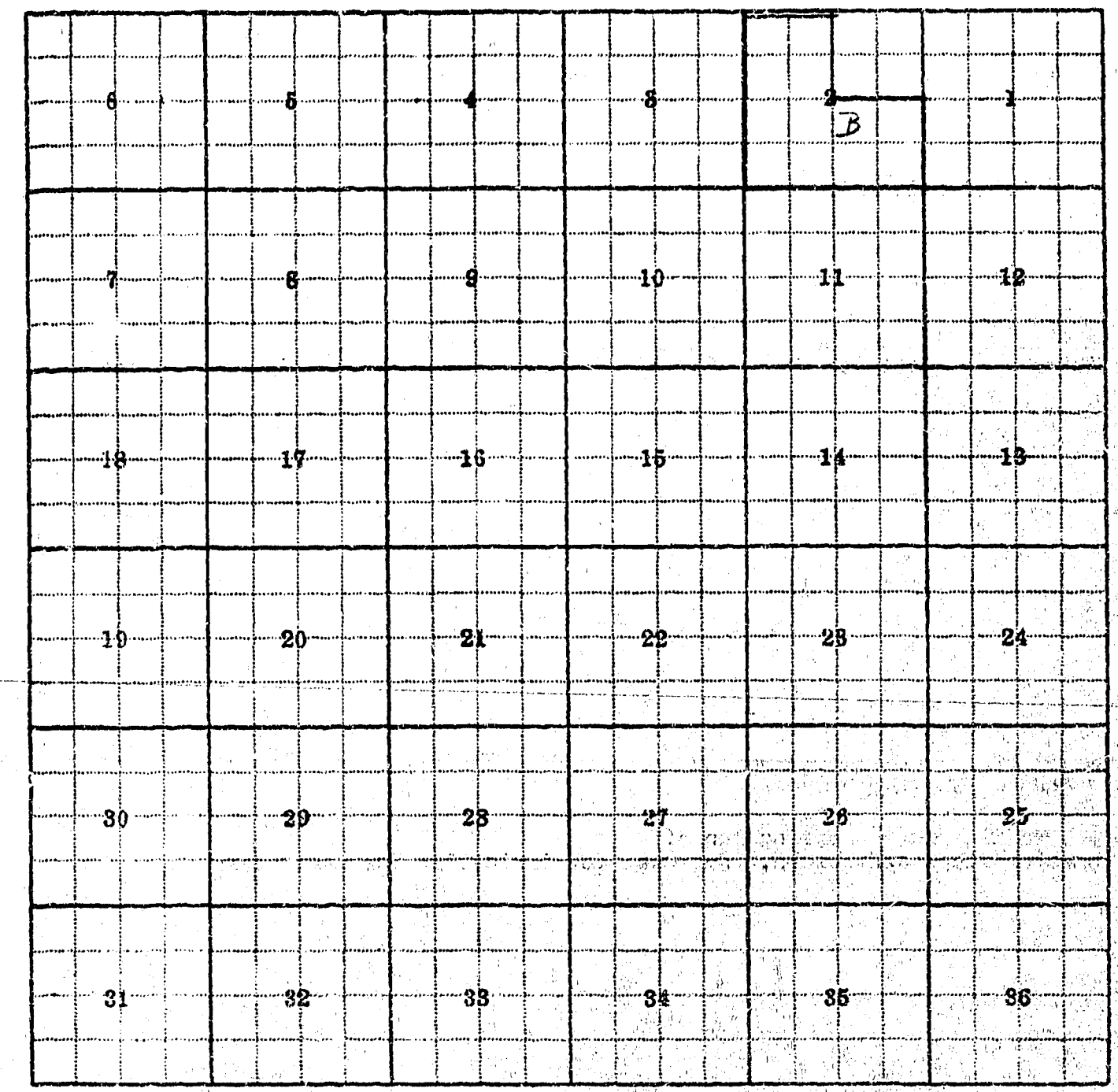
Adequate Supply: Yes ..... No x Explain Spring run off

Remarks Use water to water stock and garden. Not used for irrigation for many years

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:
Verne Ballentine



Land Ownership 2B

F-1-A—5M—

County Gallatin

Farm Checked: Date Nichols

By 8/28/52

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Verne H. Ballentine Address

Operator Steve Feller (buying) Address Bozeman, Route 3

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
D-704	William O'Connell	Bostwick Canyon Creek	1889	20	Yes	Ballentine Brant	1	Fl.	15	158

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

Adequate Supply: Yes ..... No x Explain Only during spring runoff

Remarks Use water only for stock and irrigate a small area of hay land. Plans to consult with college on development of irrigation by using wells and sprinklers

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:

Steve Feller

6	5	4	3	2	1 B
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 1B

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/11/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner A. C. Barclay Address Route 3, Bozeman

Operator same 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
D-359	John & E.L. Bartholomew									
	& Sam Fielder	East Gallatin	1864	115	Yes	Babcock	2	R	0	39

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

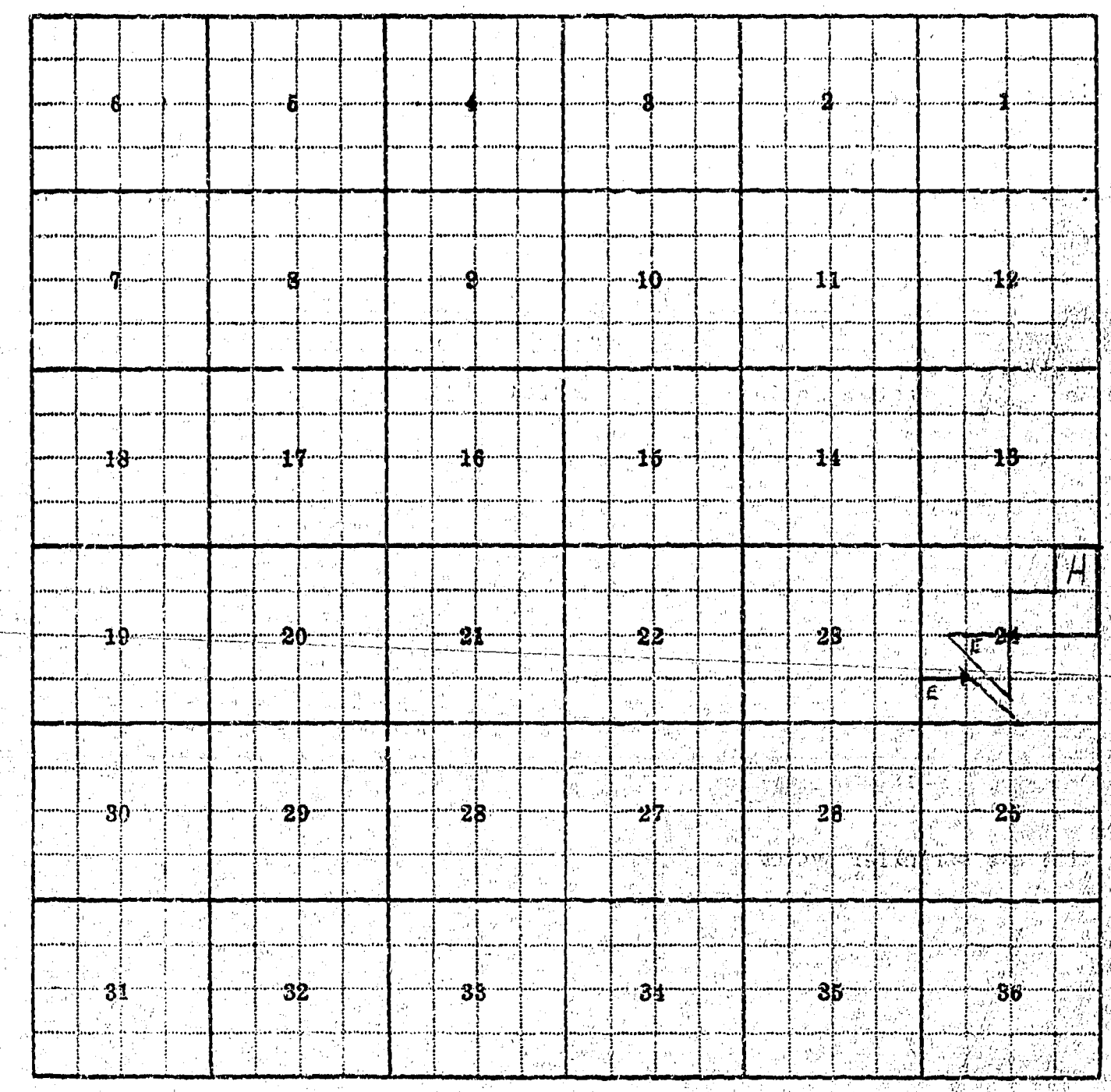
Adequate Supply: Yes x No Explain

Remarks May in time use sprinkler syster

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:



Land Ownership _____

_____

_____

F-1-A--5M--

County Gallatin

Farm Checked: Date 8/28/52

By Nichols

STATE OF MONTANA
STATE ENGINEER'S OFFICE
Water Resources Survey

T. 1S. R. 5E. Plat No. 38

Photo No. 0-20

Legal Land Owner Idell E. Barrick Address Belgrade

Operator Same 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
See Ditch Co.	Mammoth Ditch Co.	West Gallatin River		1 sh.	OK	Mammoth Ditch Co.	2	R	81	
				50 "						

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

Adequate Supply: Yes X No Explain

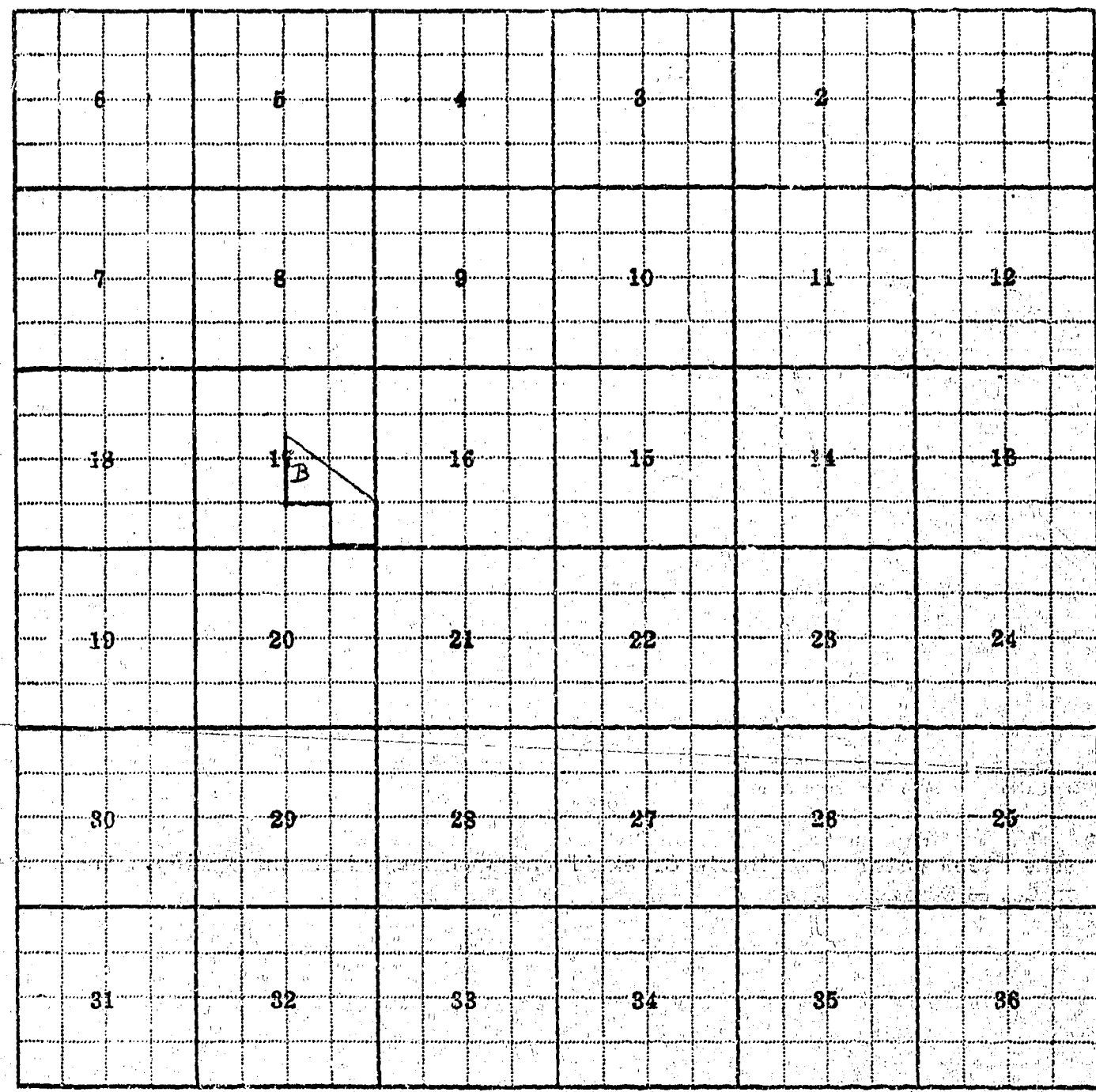
Remarks They use some flood water from Middle Creek if and when needed in the spring. One share in Mammoth Ditch Co. One share Mammoth Ditch Co. = 50 inches

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:

M. Barrick



Land Ownership

F-1-A—5M—

County Gallatin

Farm Checked: Date 10/2/52

By Nichols & Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner R. G. Baxter Address Route # 1, Bozeman

Operator C. G. Powell & R. G. Baxter 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
Farmers See Canal Co.	Farmers Canal	West Gallatin River		434	Yes	Farmers Canal	2		89	45
Use		Baxter Creek		150	Yes					

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

Adequate Supply: Yes x No Explain

Remarks 3 shares of series # 1 and 2 shares of series # 2 in Farmers Canal This water also used in 2S 5E
Can't find anything for Baxter Creek (nothing in courthouse)

River Basin

Also in: Plat No. 45 Twp. 2S Rge. 5E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:
George Baxter

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 C	34	35	36

Land Ownership

F-1-A—5M--

County Gallatin

Farm Checked: Date Nichols

By 9/7/52

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. 0-20, 0-21

Legal Land Owner Esther H. Beck Address 411 West Olive, Bozeman

Operator W. L. Brandt (renter) 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
B- 84	John Beck	East Gallatin River	1866	52½	OK	Beck - Jones Ditch	2	R	73	
D- 84	John Beck	East Gallatin River	6- 1-66	133-1/3	Yes	Beck-Nelson-Flannery	2	R		

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

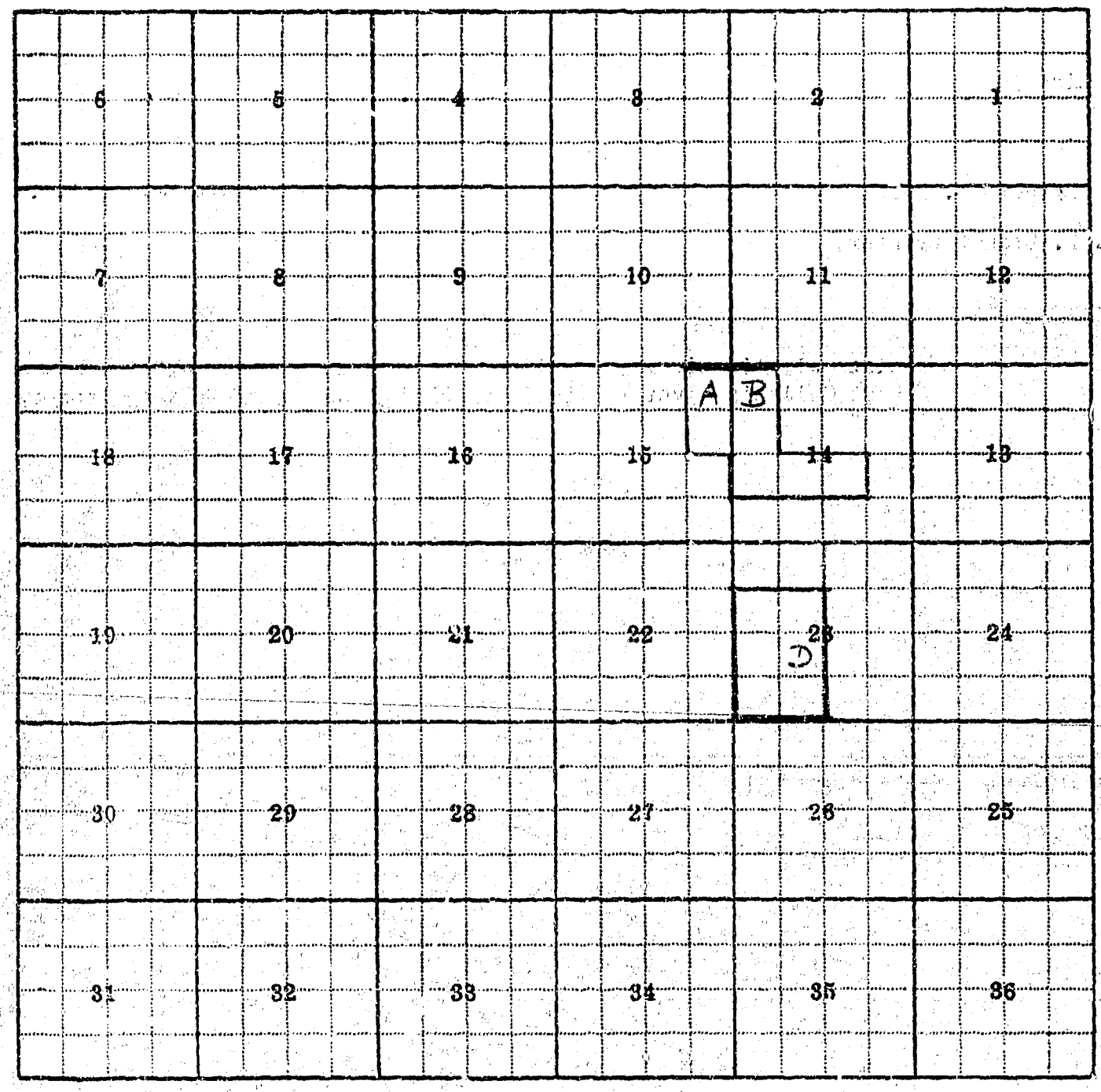
Adequate Supply: Yes X No. Explain

Remarks

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:



Land Ownership.....

F-1-A

County Gallatin

Farm Checked: Date 8/7/52

By Cook & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T1S R5E Plat No. 38

Photo No. 0-20

Legal Land Owner A. E. Behnke Address Route 2, Belgrade

Operator Same 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
A-338	Wm. & Ellen Arnold	East Gallatin River	12-23-91	587½	No	Arnold Ditch	1	Reg		139

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

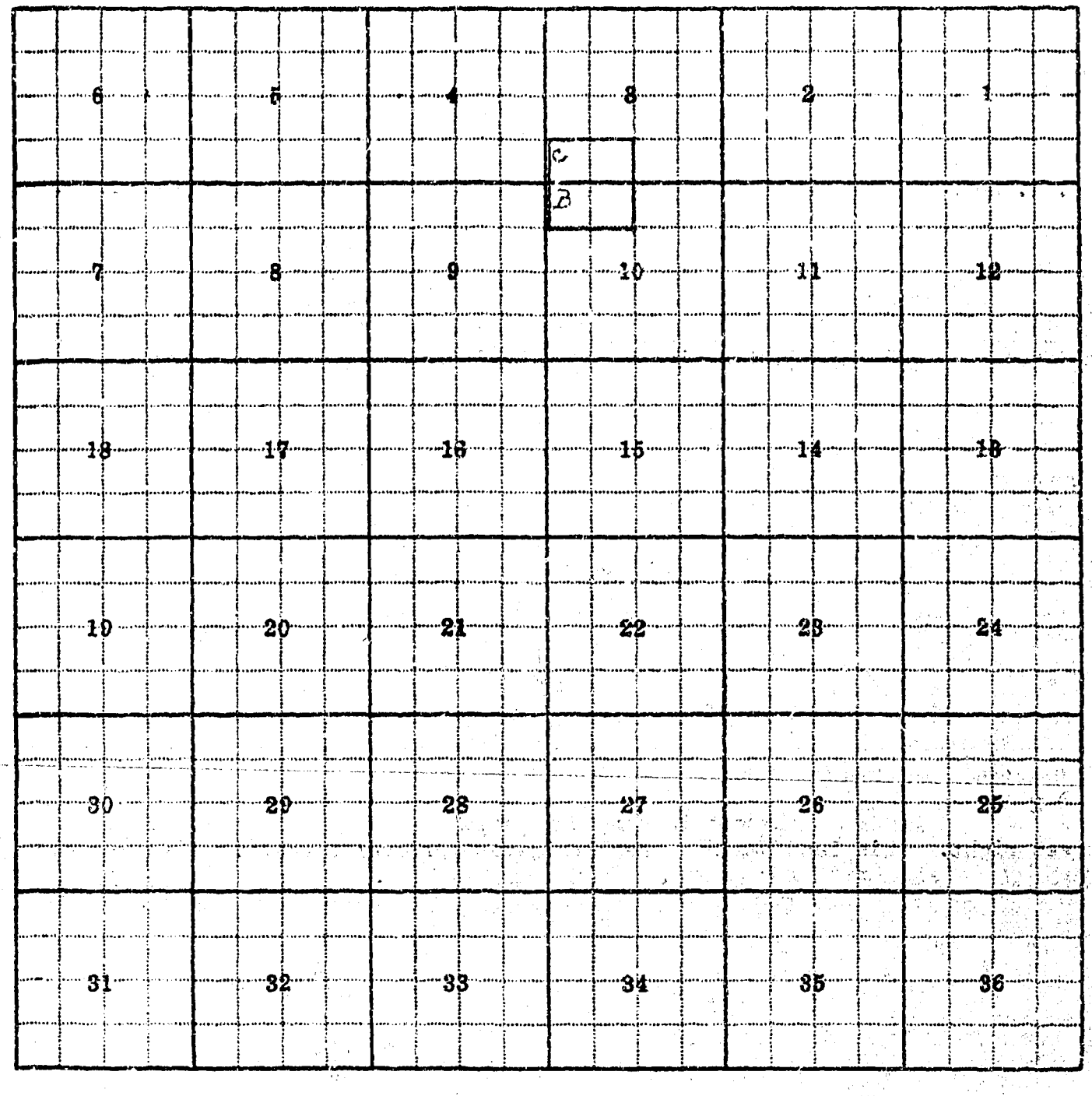
Adequate Supply: Yes x No Explain Except in very dry years

Remarks No decreed right. This land has not been irrigated for over 5 years. (Behnkes deed gives them 160 MI of this right. Have high water right during June, out of Arnold 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:
Mrs. Behnke



Land Ownership.....

F-1-A—5M—

County Gallatin

Farm Checked: Date September

By Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. 0-20, 0-21

Legal Land Owner Helen W. Benepe Address 304 West Cleveland

Operator Helen W. Anderson 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
D- 478	H. I. Border	West Gallatin River	7- 1-94	188	Yes	Beck - Border	2	R	176	
A-1235	Henry I. Border	Seepage Waste Water	8-20-24	350	Yes	Beck - Border	1	R		

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

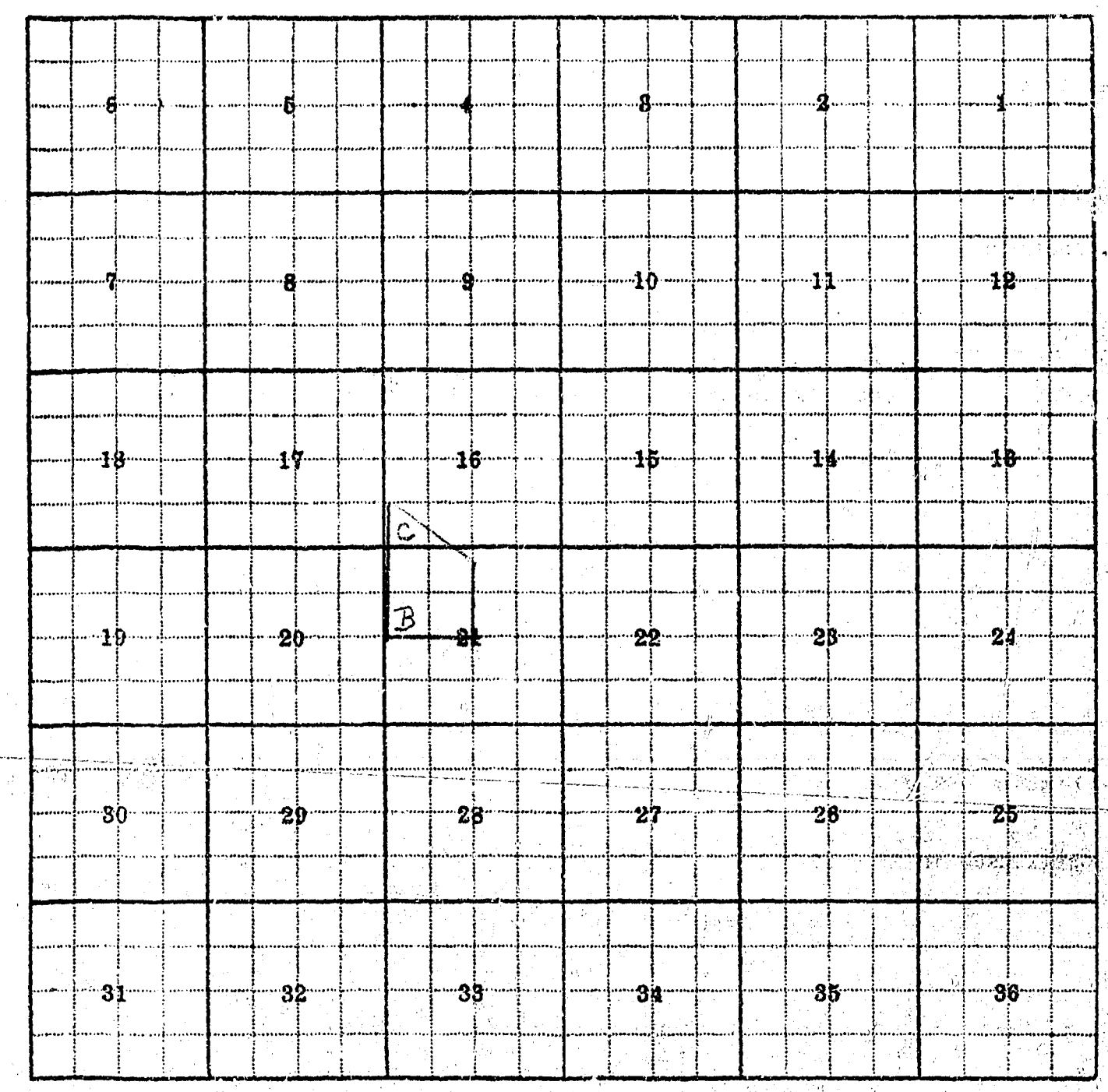
Adequate Supply: Yes ..... No ..... Explain .....

Remarks Middle Creek used in 2S - 5E

River Basin

Also in: Plat No. Twp. 2S Rge. 5E	Plat No. Twp. Rge	Plat No. Twp. Rge
Plat No. Twp. Rge	Plat No. Twp. Rge	Plat No. Twp. Rge

Information From:



Land Ownership

F-1-A--5M--

County Gallatin

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Farm Checked: Date 8/21/52

Photo No. 0-21

By Cook & Nichols

Legal Land Owner Elton Bogart Address Route 1, Bozeman

Operator George Estes Address Route 1, Bozeman

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
A-1235A	Elton L. Bogart	Waste water	6-15-49	150	Yes	Jackson-Luce Ditch-	1	Reg	104	
*		East Gallatin				Jackson-Luce Ditch	1	Reg		
A- 883	Joseph Jackson et al	3 Spring Creeks	7- 8-02	400	Yes	Jackson-McLachlen)				
						Jackson-Luce)	1			

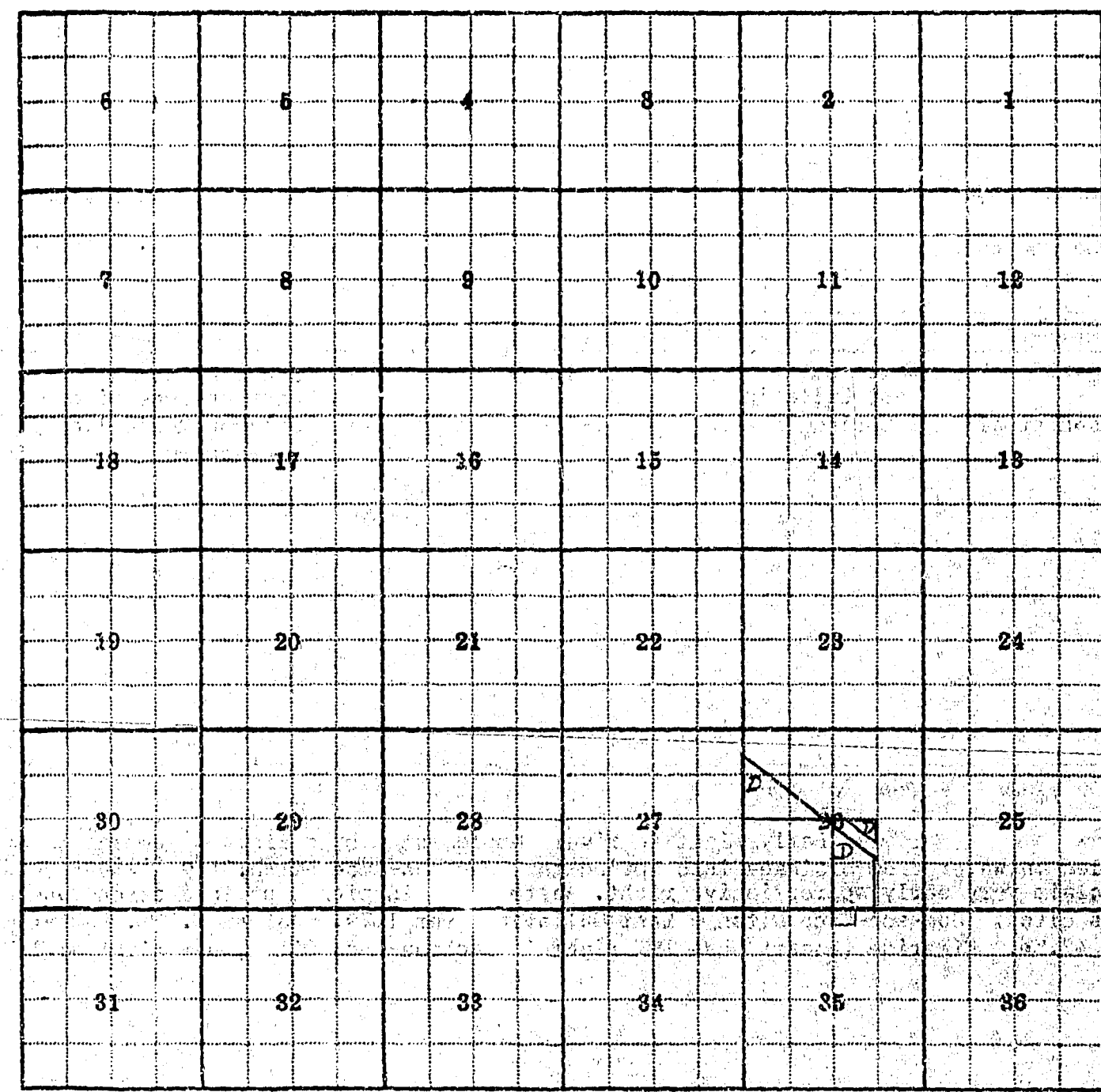
NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes x No Explain Early right in river supplemented by springs & seepage water.
Remarks E. Bogart filed on water from drainage into spring thru Jackson-Luce Ditch. *No filing found for the Jackson-Luce Ditch. Ditch users claim very early appropriative right. Waste water is picked up in Jackson-Luce Ditch and spread on land by laterals from this ditch. Jackson-Luce Ditch - East Gallatin River 1879. Walker 6.25%, Baxter 6.25%, Kilbride 19%, Westlake 25%, Smiley 43.5%. Kilbride (Bogart) has 19% right in Jackson-Luce Ditch, use right of 1879.

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:
Mr. Estes



Land Ownership

F-1-A—5M--

Count Gallatin

Farm Checked: Date

By

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. N-21

Legal Land Owner City of Bozeman (Gallatin Airport) Address

Operator Gallatin Field 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
See Ditch Co.	Spain - Ferris	West Gallatin	6- 1-92	250	Yes	Spain - Ferris	2		58	

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

Adequate Supply: Yes x No Explain

Remarks Harvey Carter - 20C on airport property, 216 South - 90A West border. Harold Cheney, 70 on west border

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:
Mgr. Monger & City Manager
Henderson

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 _____

_____

_____

F-1-A—5M—

County Gallatin

Farm Checked: Date 8/26/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. N-22

Legal Land Owner Harvey A. Carter Address Route 1, Bozeman, Montana

Operator Same 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
D-440	Henry Harrer	West Gallatin River	6- 1-72	190	Yes	Lower Middle Cr. Supply	2	R	182	
D-507	E. H. Damerell	West Gallatin River	4-13-91	141	Yes	Beck - Border	2	R	105	

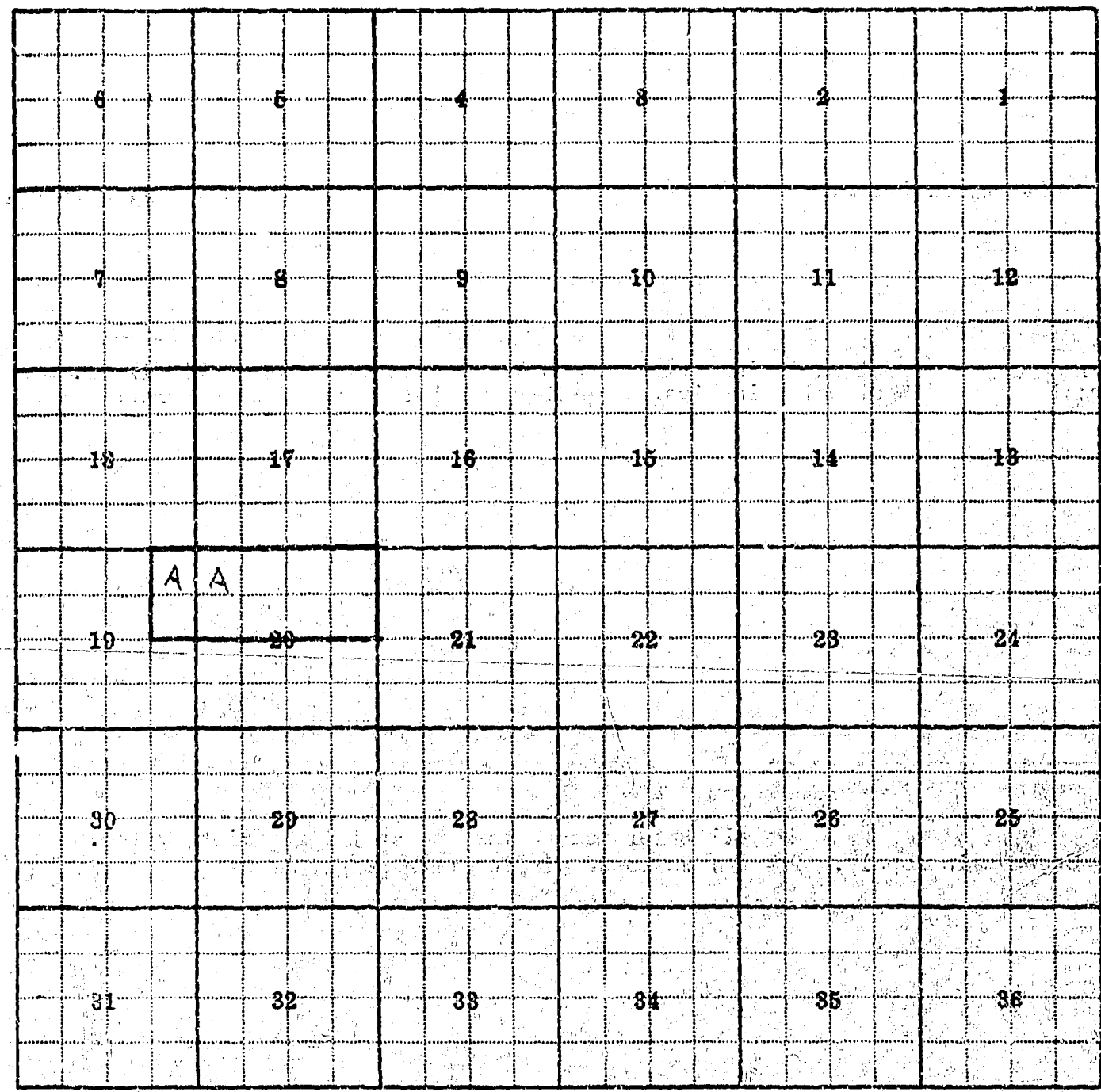
NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes X No Explain Has all water needed for the said irrigation system.
Remarks Middle Creek main supply. Its called Lower Middle Creek Supply

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:
Harvery A. Carter



Land Ownership

F-1-A--5M-

County Gallatin

Farm Checked: Date

By Noyes & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. 0-21

Legal Land Owner H. M. Catron Address

Operator Henry Velkamp Address Route # 1, Bozeman

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
A- 995	Henry M. Catron	Unnamed Stream	5- 1-18	175	Yes	Private Ditches	1	R		
See Farmers Canal Co.	Farmers Canal Co.	West Gallatin River		170	Yes	Farmers Canal	2	R		
A-1222	*Emily McDonall	Slough	11- 2-95	125	Yes	Private Ditches	1	R		

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

Adequate Supply: Yes X No Explain Keep on improving ditches until he has the system in top condition.

Remarks Have used sprinkler last summer just for trial.

Farmers Canal Co. 1 share Series # 1 - 1 share Series #2.

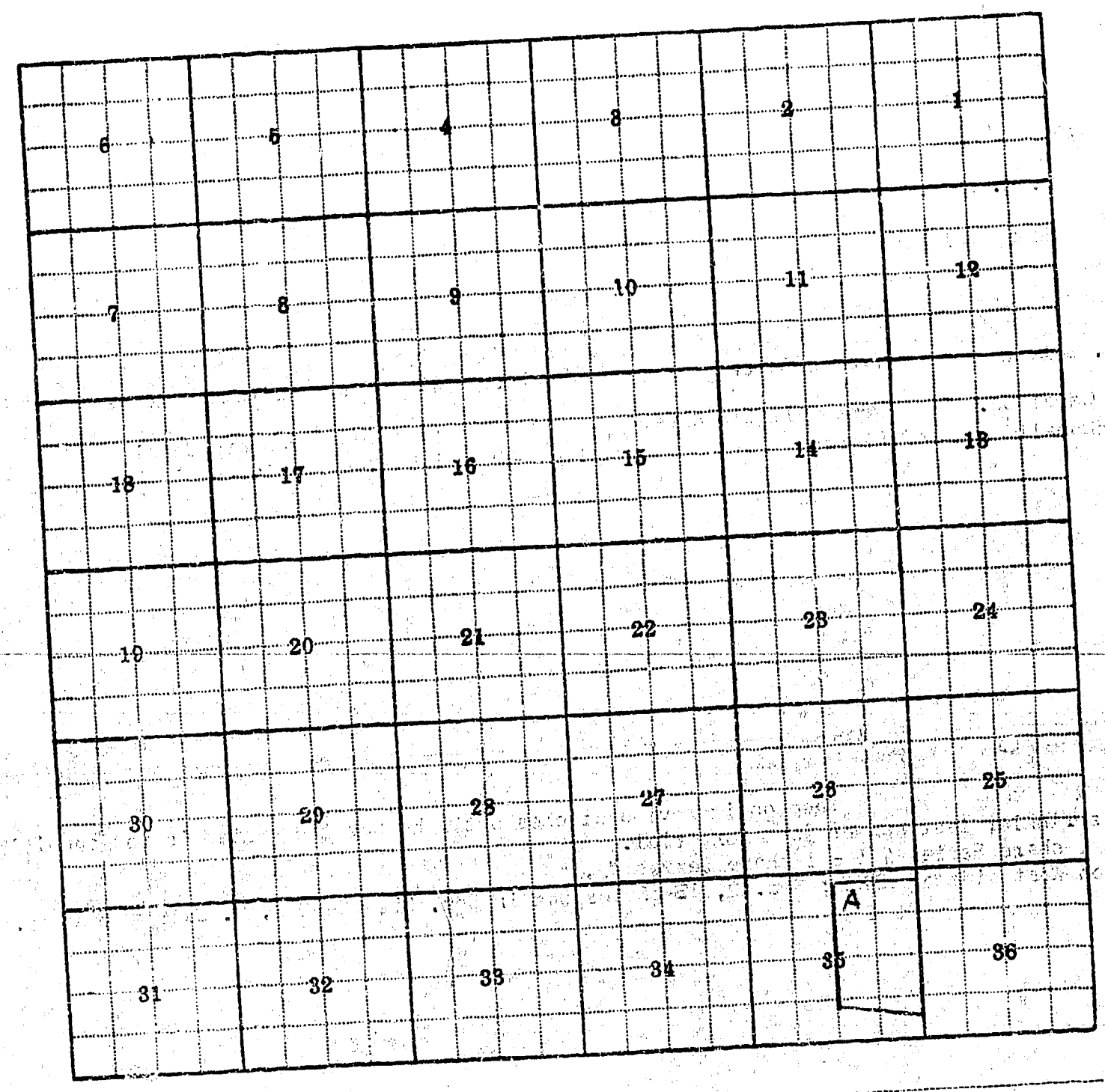
* Sloughs located on West side of N½NE¼, Sec. 2, 1S-5E for use in Sec. 35, 1S-5E H. M. Catron and Sec. 2, 2S-5E Townsend

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:

Velkamp



Land Ownership.....

F-1-A- 5M-

County Gallatin

Farm Checked: Date 8/12/52

By Cook & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner Sold to D. R. Cawlfield Address Bozeman

Operator Same Address

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

APP. 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
See Canal Co.	Farmers Canal Co.	West Gallatin		70	Yes	Farmers Canal Co.	2	R	80	

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

Adequate Supply: Yes ..... No. x Explain late right, canal is among first ditches shut off

Remarks Have 70 MI out of Farmers Canal = 1 share series 2 stock, gets some seepage & waste water.

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:

Chas. N. Preston

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	C 27	26	25
31	32	33	34	35	36

Land Ownership

F-1-A—5M—

County Gallatin

Farm Checked: Date September 52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. 0-21

Legal Land Owner C. B. Chase Address

Operator (sold to) H. C. Rogers Address Rte. No. 1, Bozeman

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
See Farmers Canal Co.	Farmers Canal Co.	West Gallatin River	6/15/91	233	Yes	Farmers Canal	2	R	155	
A-894	J. E. Moore	Spring Creek	4-9-04	300	Yes	Private Ditches	1		121	

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

Adequate Supply: Yes x No Explain

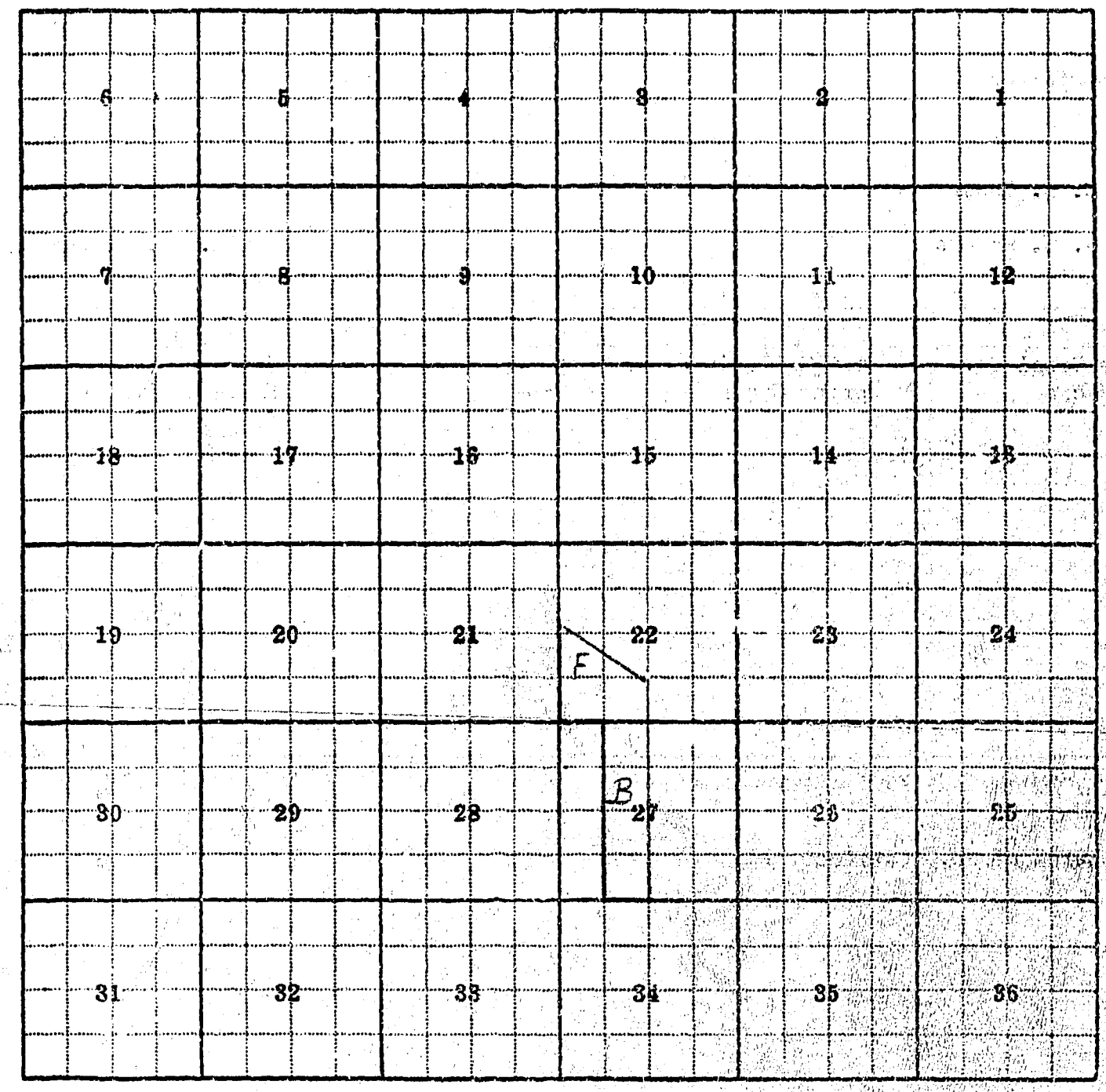
Remarks 2 23/100 shares of No. 1 series

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:

H. C. Rogers



Land Ownership

F-1-A-5M-

County Gallatin

Farm Checked: Date 11/14/52

By Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner John P. Cloninger Address 409 West Beall, Bozeman, (Phone 1025m)

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
A-1235	Henry I. Border	Seepage & Waste Water	8-20-24	350	Yes	Cloninger or Border Ditch	1	R		
D- 478	H. I. Border	West Gallatin River		188	Yes	Beck-Border Ditch	1	R	144	

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

Adequate Supply: Yes ..... No X Explain Not in dry seasons (right of 1894 not early enough)

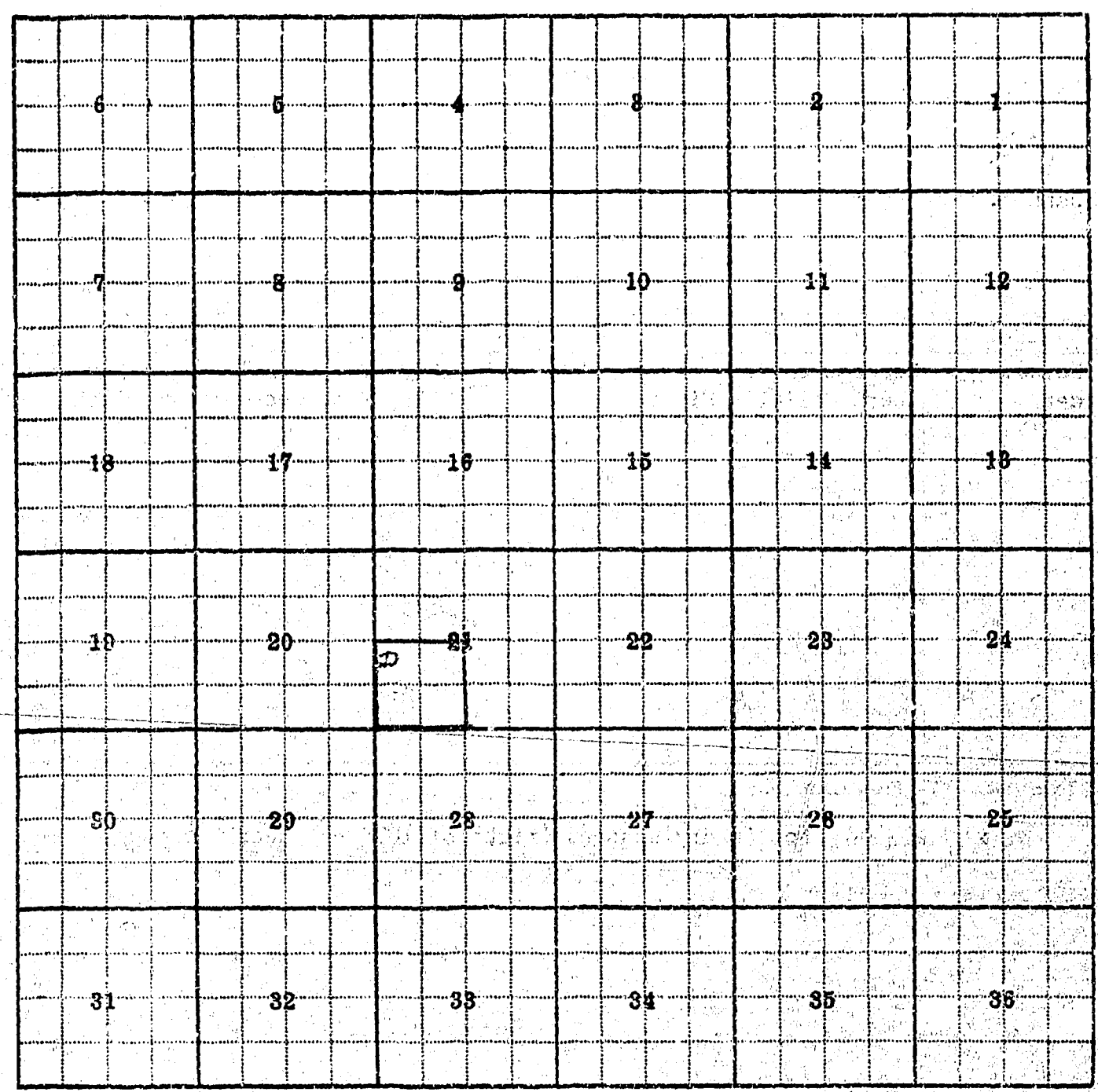
Remarks

River Basin

Also in: Plat No.	Twp. 3S	Rge. 4E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

Mr. John Cloninger



Land Ownership

F-1-A—5M—

County Gallatin

Farm Checked: Date 8/27/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Andrew Coscik Address Route 1, Bozeman, Montana

Operator Same 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
See Ditch Co.	Mammoth Ditch Co.	West Gallatin River	6/1/66	2 sh.	No.	West Gallatin	2	R		
No filing	Waste Water	Middle Creek waste water		250	Yes		1	R	136	

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

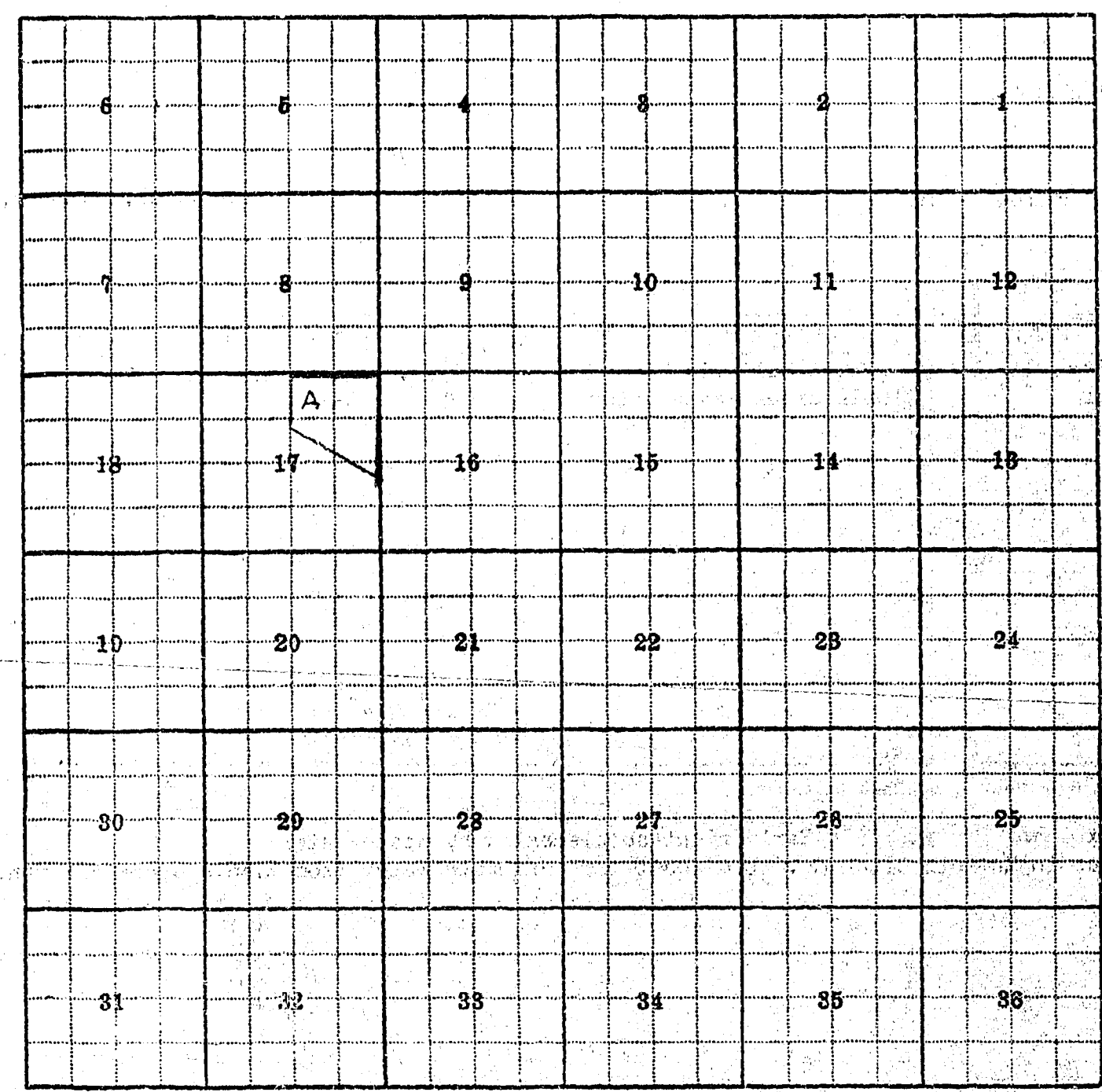
Adequate Supply: Yes X No Explain Early right supplemented by waste water

Remarks Has two shares in Mammoth Ditch Co. Use about 250" of waste water from Middle Creek for many years.

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: Andrew Coscik



Land Ownership_____

F-1-A—5M—

County Gallatin

Farm Checked: Date 1/15/52

By Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Elmer Coscik Address

Operator Same 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
D-471	August Bertelson	West Gallatin	7- 1-94	283	yes	Spain-Ferris	2	R	154	

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

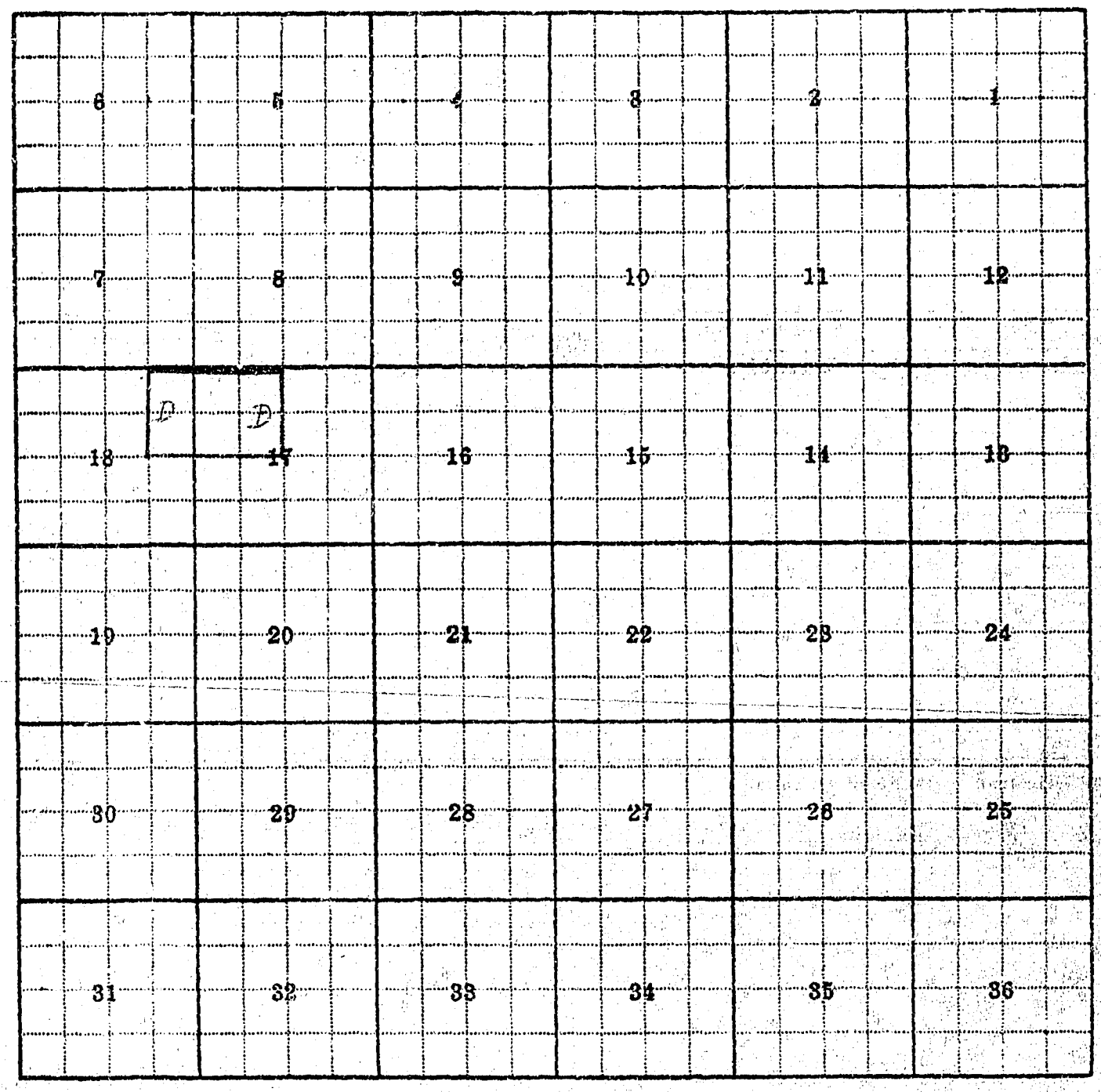
Adequate Supply: Yes X No Explain

Remarks

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:
Mrs. Coscik



Land Ownership_____

_____

_____

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/29/52

By Nichols & Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S. R. 5E. Plat No. 38

Photo No. 0-21

Legal Land Owner H. G. Davis Address Route No. 1, Bozeman

Operator Same 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
See Farmers Canal	Farmers Canal Co.	West Gallatin River		100	OK	Farmers Canal	2	R		
A-1023	Jas. J. Dawes	Dawes Spring	12-28-01	500	Yes	Davis Ditch	1	R		
A-1043	Jas. J. Dawes	Mathews Spring	3-31-02	500	Yes	Davis Ditch	1	R	151	

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

Adequate Supply: Yes x No Explain First started to irrigate the hay and pasture.

Remarks Have been using sprinkler just one season and plans to continue thru out. Suppliments Farmers Canal water with spring waters.

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:
Mr. Davis

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 _____

F-1-A—5M—

County Gallatin

Farm Checked: Date 11/17/52

By Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 3 R. 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Dawes Properties, Inc. Address

Operator Tom E. Ross Address Route 1, Belgrade

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
See Ditch Co.	Spain-Ferris Ditch Co.	West Gallatin River	10/30/86	200	Yes	Spain-Ferris Ditch	2	R	62	

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

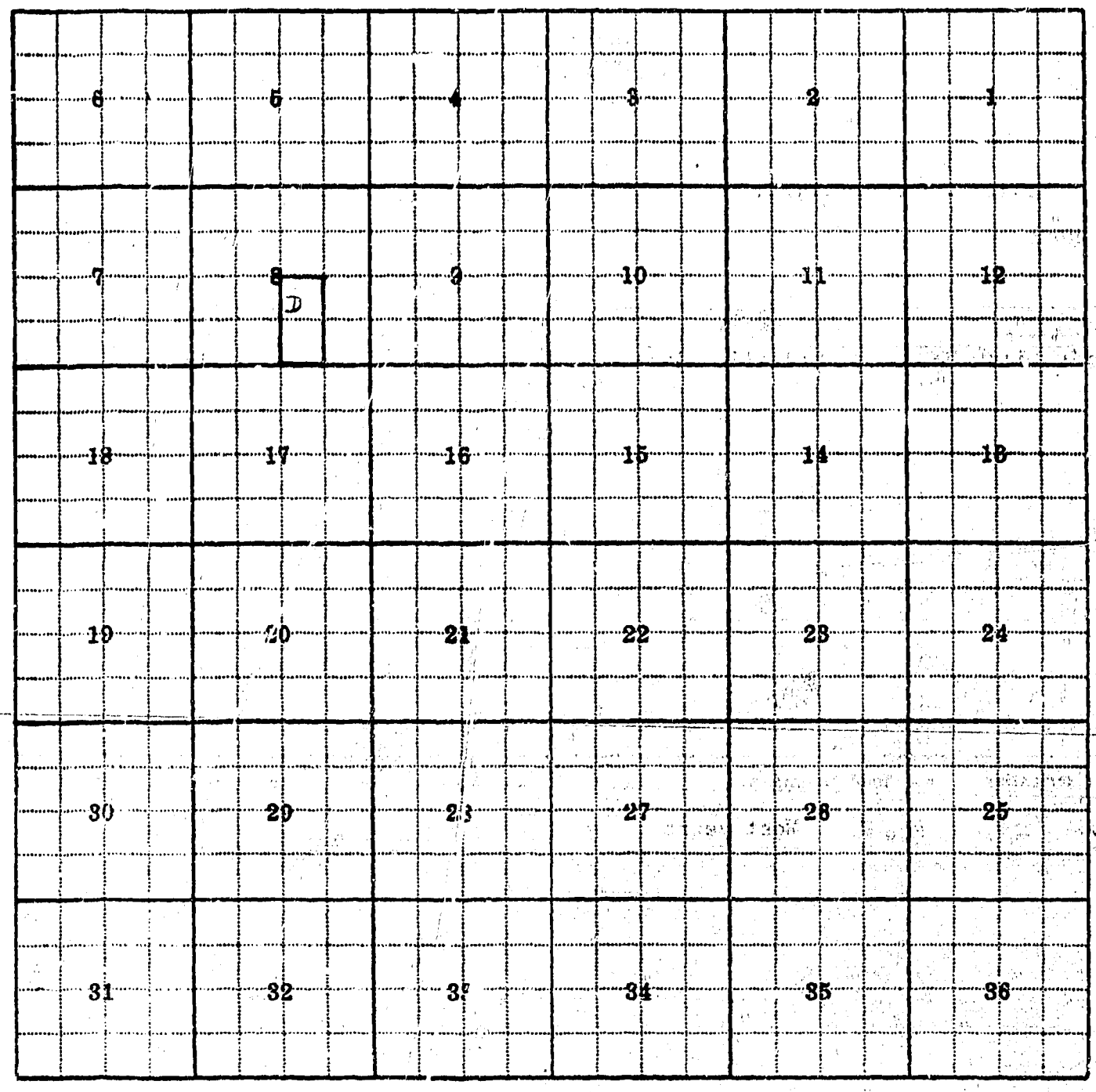
Adequate Supply: Yes X No Explain Most years

Remarks

River Basin

Also in: Plat No. 45 Twp. 2S Rge. 5E | Plat No. Twp. Rge. | Plat No. Twp. Rge.
Plat No. Twp. Rge. | Plat No. Twp. Rge. | Plat No. Twp. Rge.

Information From: Mr. Ross



Land Ownership _____

_____

_____

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/12/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No.

Legal Land Owner Mary L. Doane Address

Operator Jake Marx buying 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
D-440	Mary L. Doane	West Gallatin	6/1/72	100	Yes	Middle Creek Supply	2		80	80

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

Adequate Supply: Yes x No Explain

Remarks

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:
George L. Boylan

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.....

F-1-A—5M—

County Gallatin

Farm Checked: Date 10/6/52

By Nichols & Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 1S R. 5E Plat No. 38

Photo No. N-22, O-21

Legal Land Owner Peter S. Dyk Address 716 South 6th., Bozeman

Operator John Van Dyken Address Route 1, Bozeman

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
See Farmers Canal	Farmers Canal Co.	West Gallatin River		340	Yes	Farmers Canal Co.	2	R	395	86

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

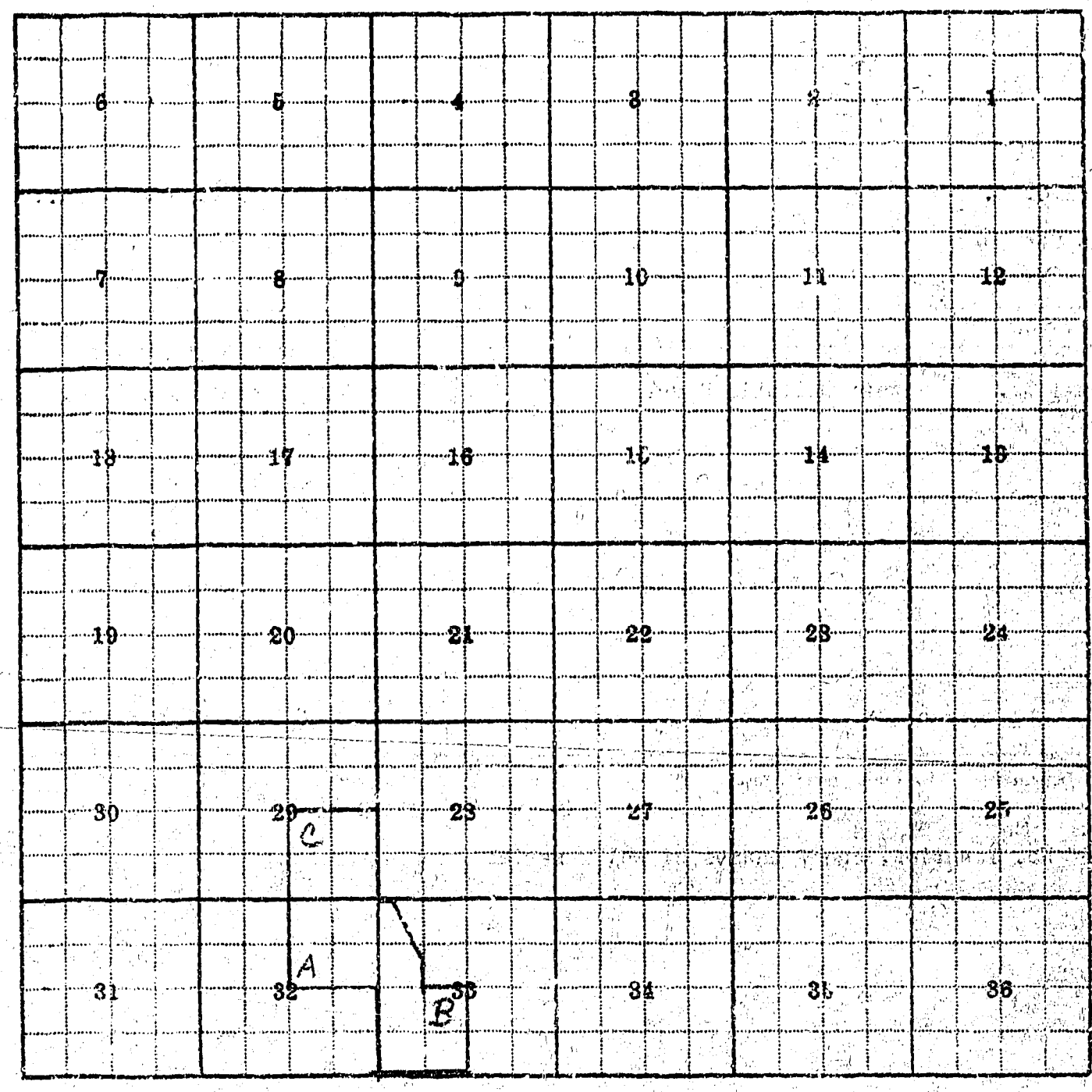
Adequate Supply: Yes x No Explain

Remarks 2 shares of No. 1 series, and 2 shares of No. 2 series

River Basin

Also in:								
Plat No. 22	Twp. 2N	Rge. 5E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No. 21	Twp. 2N	Rge. 4E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: John Van Dyken



Land Ownership_____

_____

_____

F-1-A—5M—

County Gallatin

Farm Checked: Date 9-15-52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No 38

Photo No N-22

Legal Land Owner C. F. Fogh Address Route # 1, Bozeman

Operator Same 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
D-608	Spain-Ferris Ditch	West Gallatin		325	Yes	Spain-Ferris Ditch	2	R	323	

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

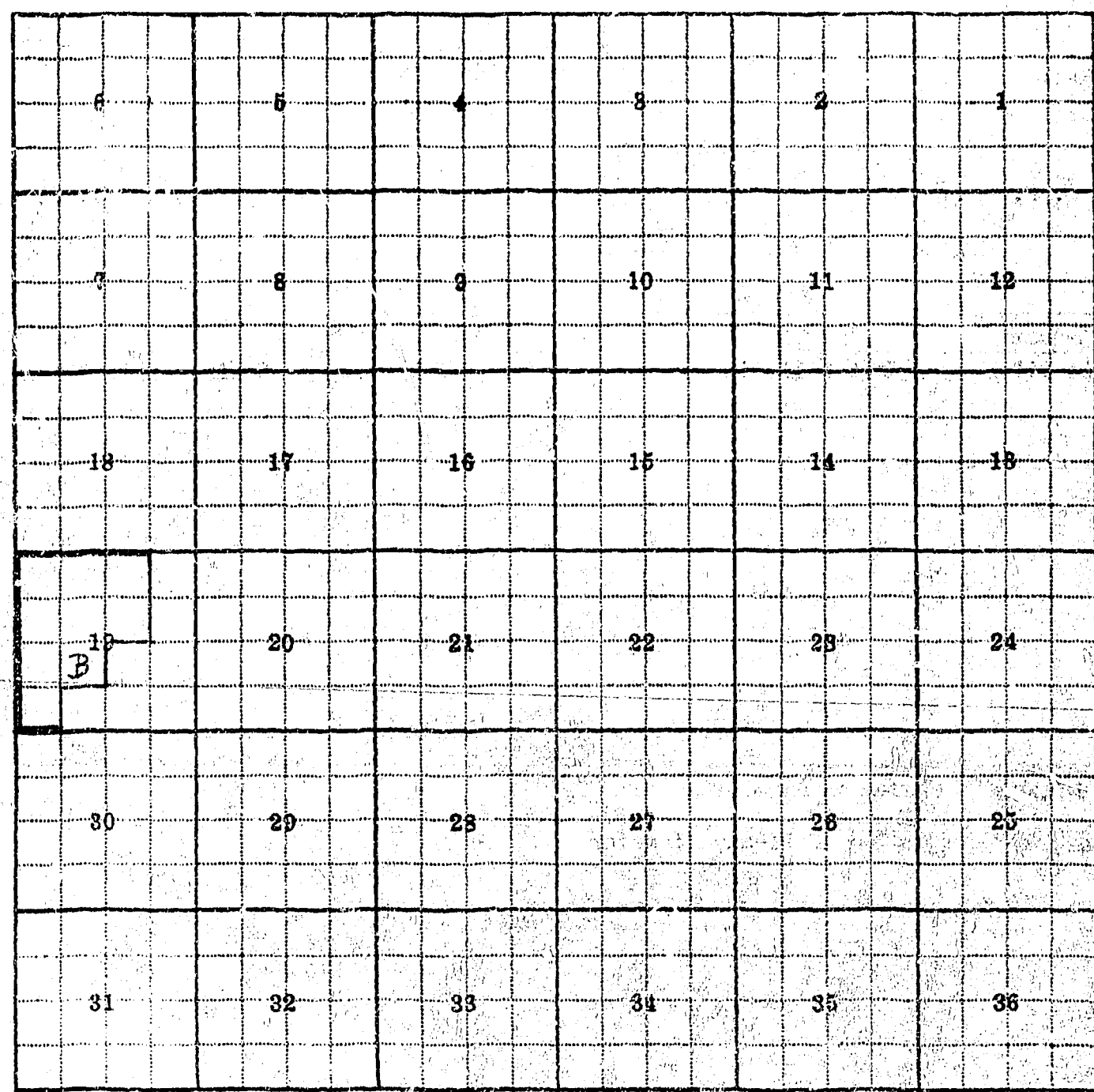
Adequate Supply: Yes x No Explain Plenty of water

Remarks

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:
Mr. Fogh



Land Ownership _____

_____

_____

F-1-A—5M—

County Gallatin

Farm Checked: Date 8/13/52

By Cook & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20, 0-21

Legal Land Owner Marie Freese Address Route 2, Belgrade

Operator Lester Schultz 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
D-84	John Beck	East Gallatin River	1866	25		Beck-Jones Ditch	1	R		73

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

Adequate Supply: Yes No Explain

Remarks No irrigation for 3 years then only for garden. Has 25 MI in Beck-Jones or Beck-Jensen-McGinley 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:

Marie Freese & C. T. Kirk

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

E
B

Land Ownership

F-1-A—5M—

County Gallatin

Farm Checked: Date 9/19/52

By Peter & Coy

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. N-22

Legal Land Owner Laurence Gaffney Address Route No. 1, Bozeman

Operator Same 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
D-440	Peter Emmel	West Gallatin River	6- 1-72	100	Yes	Middle Creek Supply Co.	2	R	40	

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

Adequate Supply: Yes x No. Explain

Remarks Wylie right goes to Anderson place 100 inches decreed 90 given from each of 19 shareholders to make up water. Minute book lost and not recorded in courthouse.

River Basin

Also in: Plat No. 37 Twp. 1S Rge. 4E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. 45 Twp. 2S Rge. 5E	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

J. L. Gaffney

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
D 31	32	33	34	35	36

Land Ownership.....

.....

.....