F-1-A—5M—

County Gallatin

Farm Checked: Date 8/ 1/52

By Nichols & Cook

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. 0-20

Legal Land Owner Thomas J. Gowin Address Belgrade

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
D- 87	William Flannery right	East Gallatin	6- 1-66	133 1/3		Beck-Flannery-Nelson D.			51	
D-343	Pat Toohey	East Gallatin	12-1876	100		Flannery Ditch		R	0	259

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

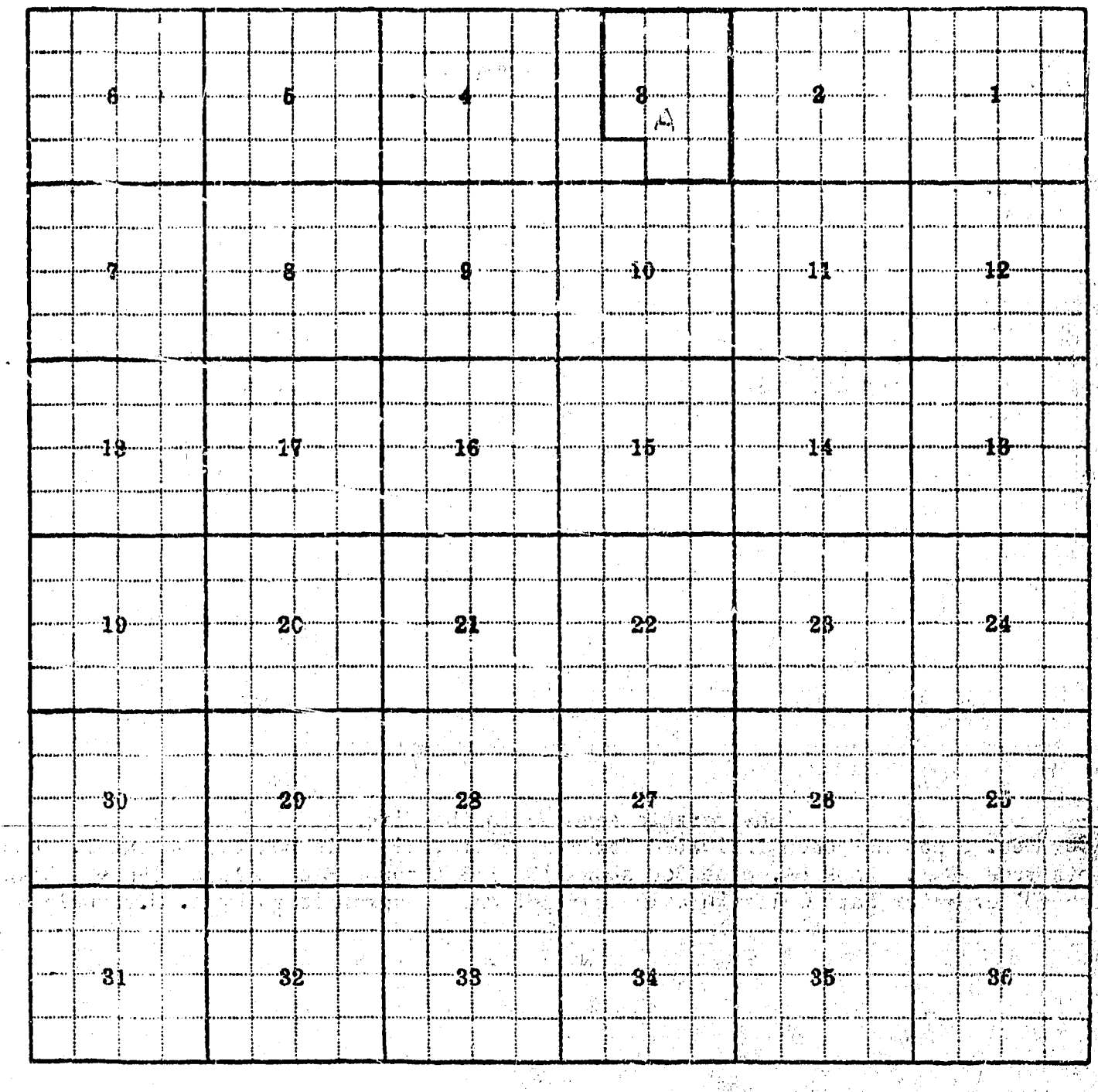
Adequate Supply: Yes x No Explain Considerable seepage in the ditch

Remarks Land N of S½SE¼ Sec. 3 has not been irrigated for many years, ditch is now plowed under. Book 95 page 420 - Decree in book 7 of Judgments page 294 . Book 84, page 368 shows 133 1/3 through Beck-Nelson-Flannery Ditch and 100" through Flannery ditch. Also 40" of water East Gallatin being part of water appropriated by W. H. Arnold

River Basin

Also in: Plat No. 30 Twp. 1N Rge. 5E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:
Thomas J. Gowin



Land Ownership

F-1-A—5M--

County Gallatin

Farm Checked: Date 9/2/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 28

Photo No. N-22, O-21

Legal Land Owner Fred Harrer 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- 507	E. H. Damerell	West Gallatin River	7/ 1/94	191	Yes	Beck - Border Ditch	1	R	358	
*D-627	A. D. Weaver	West Gallatin River	10/15/66	300	Yes	L.M. Creek Supply Ditch	1	R		

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

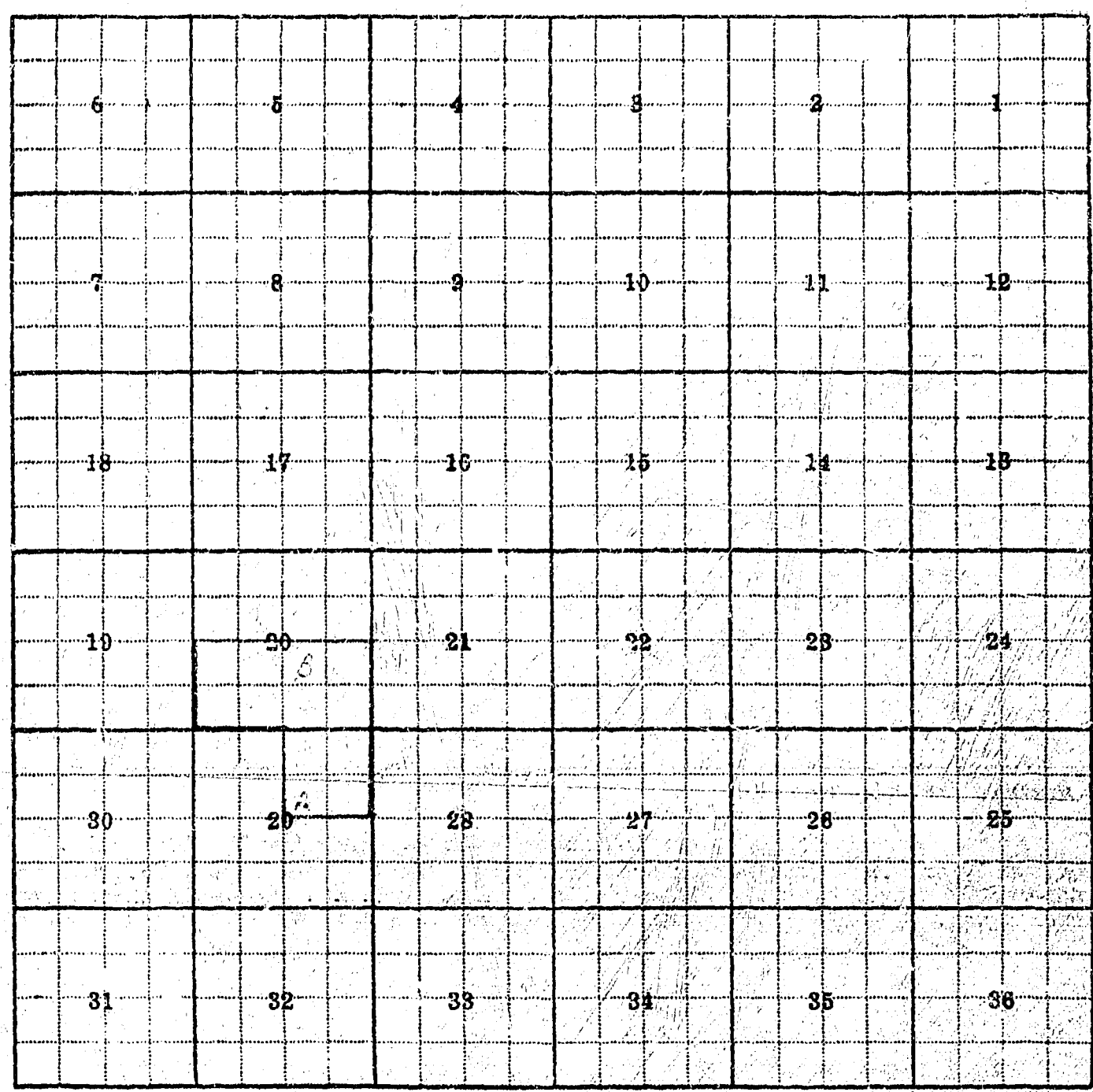
Adequate Supply: Yes X No Explain *D-627 carrying right in L. M. Creek Supply ditch only.

Remarks Main source of supply are from Beck-Border supplemented by Middle Creek Supply Co. Has carrying right only in L.M. C. Supply Ditch for 300" Weaver Right. This water is carried by L.M.C. Supply Ditch and transferred to the Beck-Border Ditch for Harrer's use.

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. O. Harrer



Land Ownership

F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date 8/11/52

By Cook & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Alfred E. Heinrich, et al Address Heidel Agency, Bozeman

Operator George Barclay, Jr. & George Ypma Address 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
D-336	N. S. Campbell	East Gallatin	6- 1-68	196 2/3	Yes	Flannery Ditch	1	R	29	153
See Ditch Co.	Spain-Ferris Ditch Co.	West Gallatin		300	Yes	Spain-Ferris Ditch	2	R	168	25

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

Adequate Supply: Yes X No Explain Except in dry years

Remarks 300" in Spain-Ferris Ditch Company.

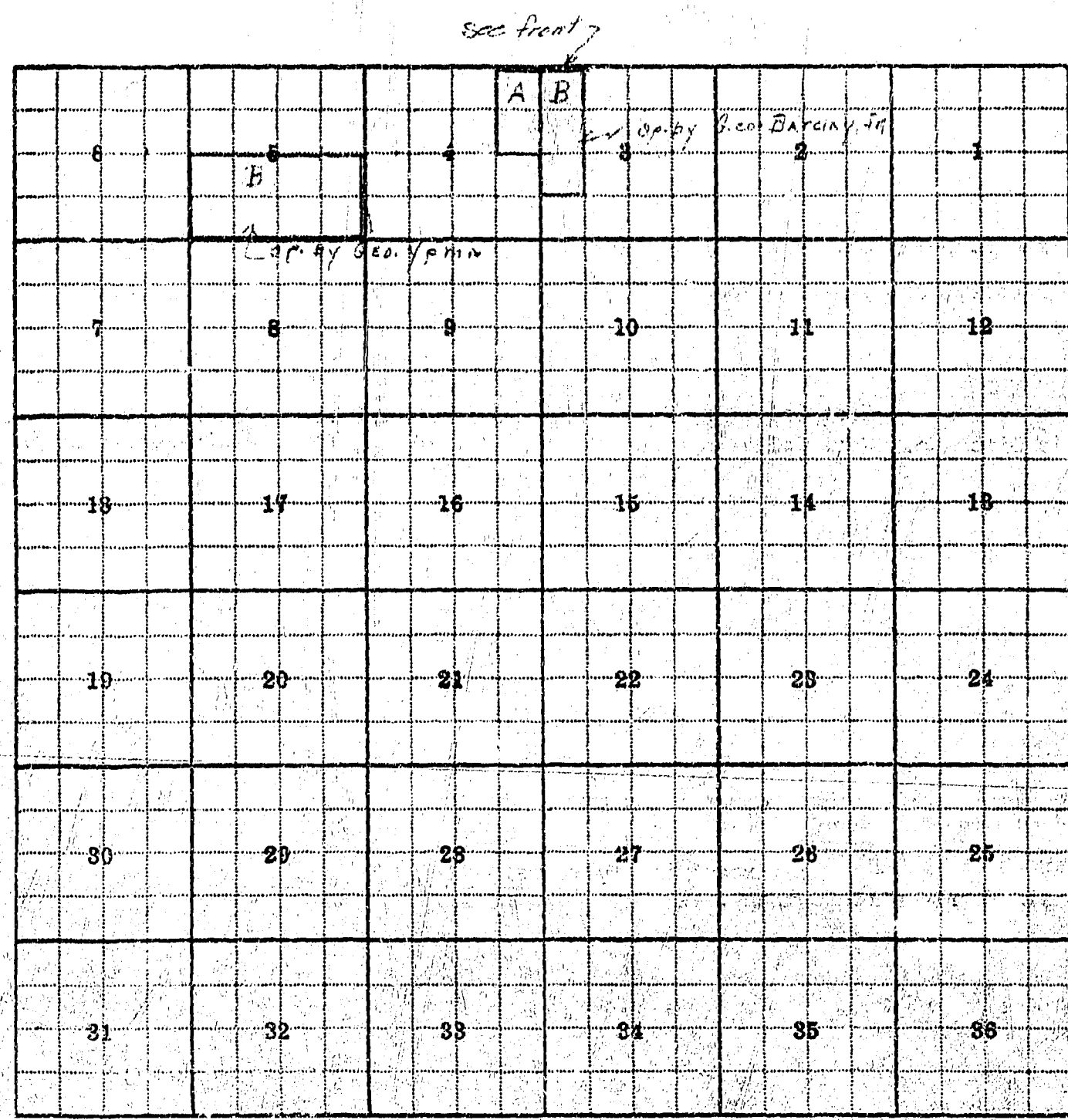
Note: The ownership shaded in yellow changed by Warranty Deed dated 10-24-67 Book 155 Page 188 From: E.B. & Willabelle L. Town (Husband & Wife) To: Marie S. & Edwina A. Gowin (Husband & Wife) (see Form)

Note: The ownership shaded in yellow changed by Warranty Deed dated 10-6-60 Book 155 Page 186 From: Harriett, Clara, Alfred E. & Margaret M. Heinrich - To: Eric B. & Willabelle L. Town (SEE FORM)

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: Geo. Barclay & Mrs. Geo. Ypma



Land Ownership.....

F-1-A

County: GALLATIN

T 1S R 5E Plat No. 38

Farm Checked: Date

Photo No.

By

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Legal Land Owner ERIC B. & WILLABELLE L. TONN (HUSBAND & WIFE) Address BELGRADE, MONTANA

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
D-336	N.S. CANTRELL	EAST GALLATIN RIVER	6-1-68	196 2/3						

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

Adequate Supply: Yes No Explain

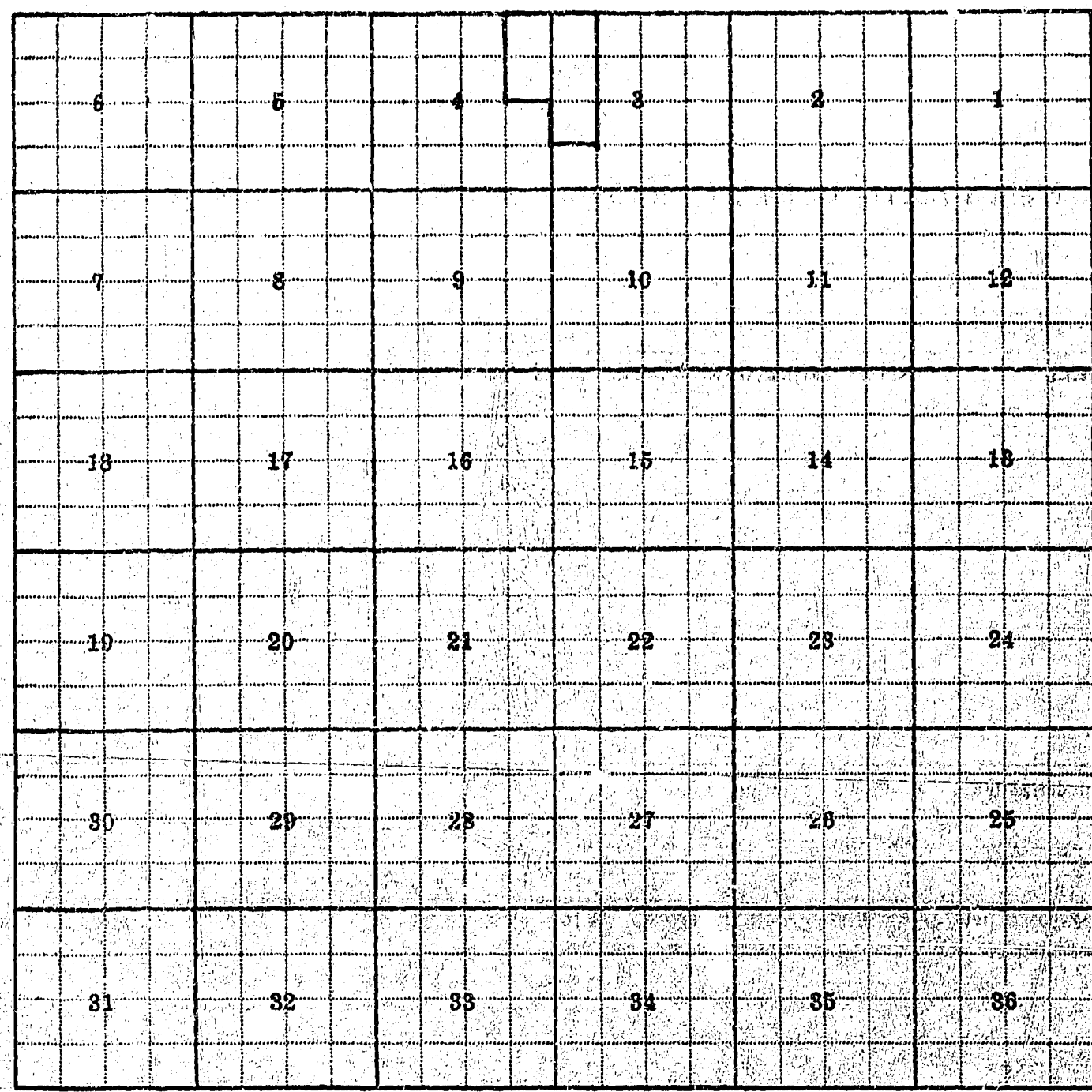
Remarks

THIS OWNERSHIP CHANGED BY WARRANTY DEED DATED 10-6-60 IN BOOK 155 PAGE 186 FROM HARRIETT, CLARA, ALFREDE & MARGARET J. HEINRICH TO ERIC B. & WILLABELLE TONN

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_____

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F-1-A--5M--1-62--7448

County Gallatin

Farm Checked: Date 9/3/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. 0-20, 0-21

Legal Land Owner Rudolph Hoffman Address Route, 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-91	John Nelson	East Gallatin	5- 1-66	75	Yes	Beck-Nelson-Flannery	2	R	190	
D-91	John Nelson	East Gallatin	6- 1-66	133 1/3	Yes					

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

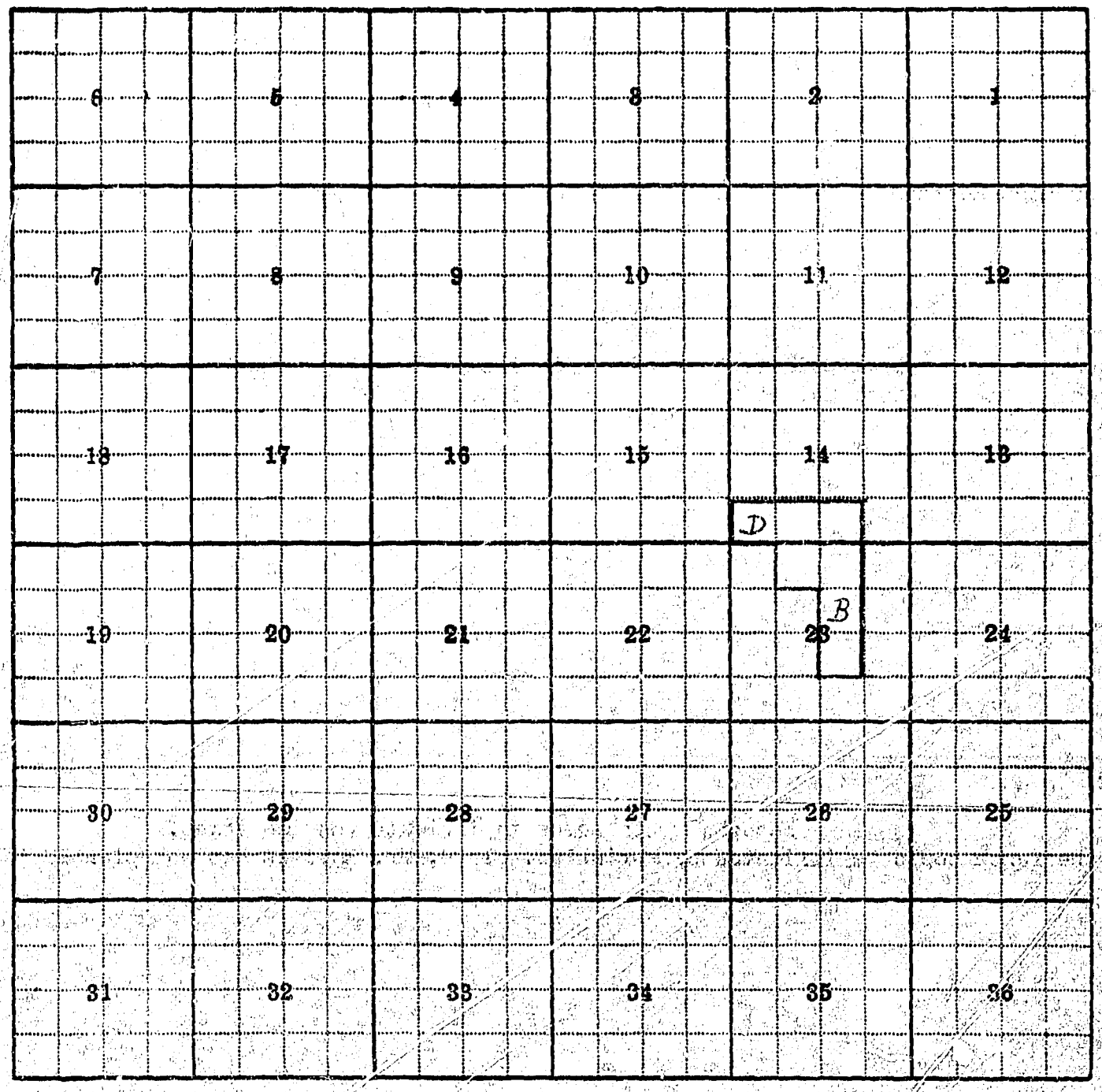
Adequate Supply: Yes x No Explain Enough for his needs to irrigate the 160 acres.

Remarks Balance of the ranch could be irrigated by sprinkler. This, Mr. Hoffman has not planned to do as yet.

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: R. Hoffman



Land Ownership _____

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F-1-A

County Gallatin

Farm Checked: Date 8/12/52

By Nichols & Cook

STATE OF MONTANA
WATER CONSERVATION BOARD
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20, 0-21

Legal Land Owner Carl C. Jensen Address Route 3, Bozeman

Operator Same and son 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
No. Water		(East Gallatin				Beck-Jones				
Right Found						Jensen-McGinley-Beck?	1	R	155	
		(Spring Coulee								
		(Springs (Unnamed)				Sprinkler System	1	R	80	

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

Adequate Supply: Yes X No Explain

Remarks Gets some waste water from Farmers Canal, some from springs & spring coulee which runs through the SE¼ Sec. 16 and from East Gallatin. From Book 64 of Deeds page 197 for SE¼ Sec. 16 and part of NE¼ Sec. 21 lying N&E of RR in 1S-5E 100" Spring Creek 1882, 40" of East Gallatin 1893 also all of Maynard Creek and 140" of Beck-Jones-Ditch.

River Basin

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

Information From: Chester Jensen, Jr.

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—1-62—7448

County Gallatin

Farm Checked: Date 8/12/52

By Nichols & Cook

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. 0-20

Legal Land Owner Alice H. Kimm, et al Address Beall Street, Bozeman

Operator Harold VanderMolen - Albert Fli 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 and waste water	8-20-24	350	Yes	Beck-Border Ditch Co.	2	R	365	
D-477	Chas. L. Border	West Gallatin River	7- 1-94	282	Yes	Beck-Border Ditch Co.	2	R		

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

Adequate Supply: Yes x No Explain Decreed water supplemented by seepage and waste water

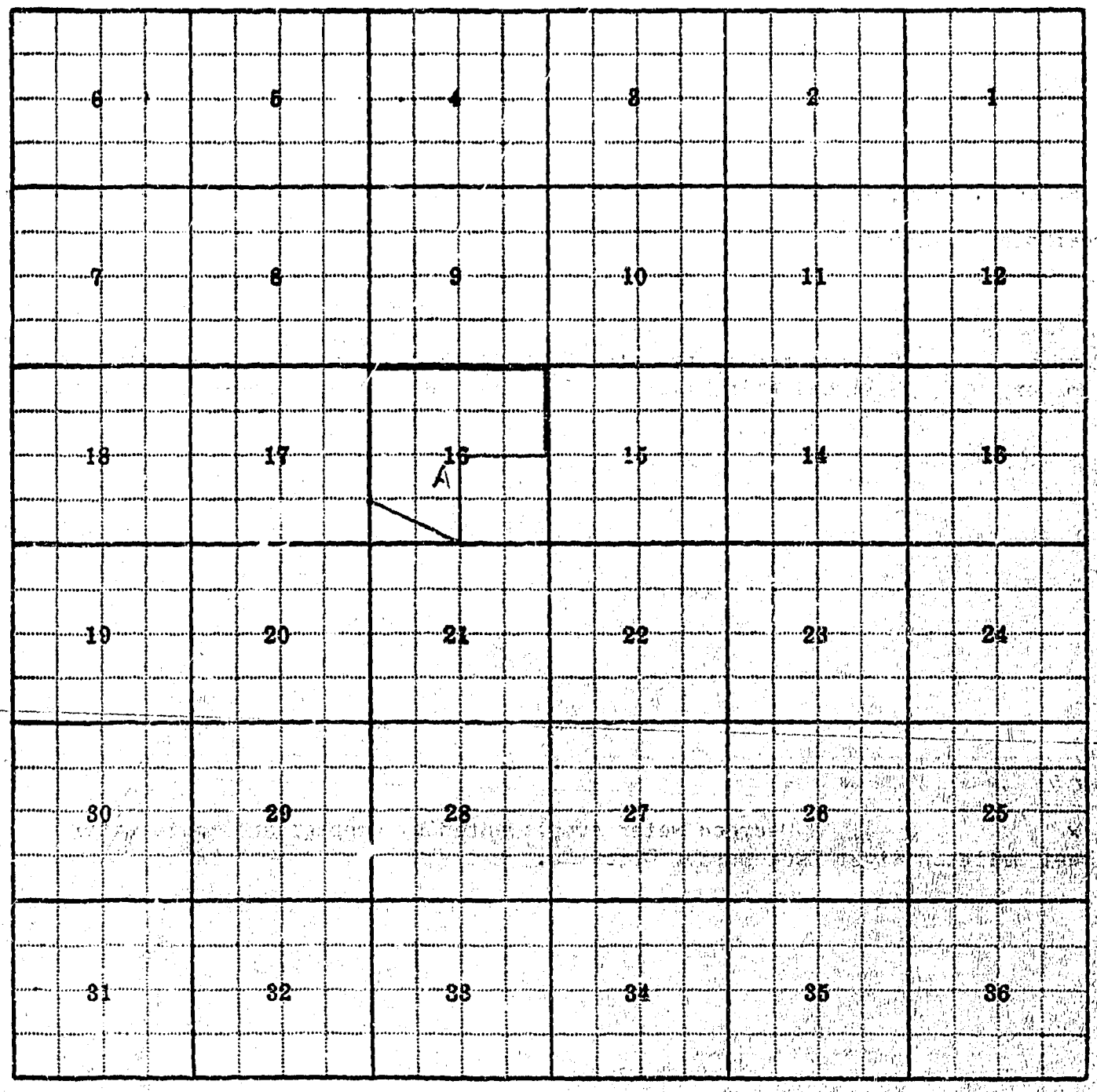
Remarks 282 MI of West Gallatin River Beck-Border Ditch Co.

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:

Chet Jensen



Land Ownership

F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date 9/3/52

By 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 Chas. T. Kirk Address Route 3, Bozeman

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
D- 84	John Beck	East Gallatin	1866	35	Yes	Beck-Jones	1	R	40	79

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

Adequate Supply: Yes x No Explain Average because the ditch is in poor condition

Remarks Decree book shows 35" of above right for C. T. Kirk. Mr. Kirk can use the water (52½) Esther H. Beck. If and when this water is not in use. The whole area can be irrigated if had sprinkler system

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.

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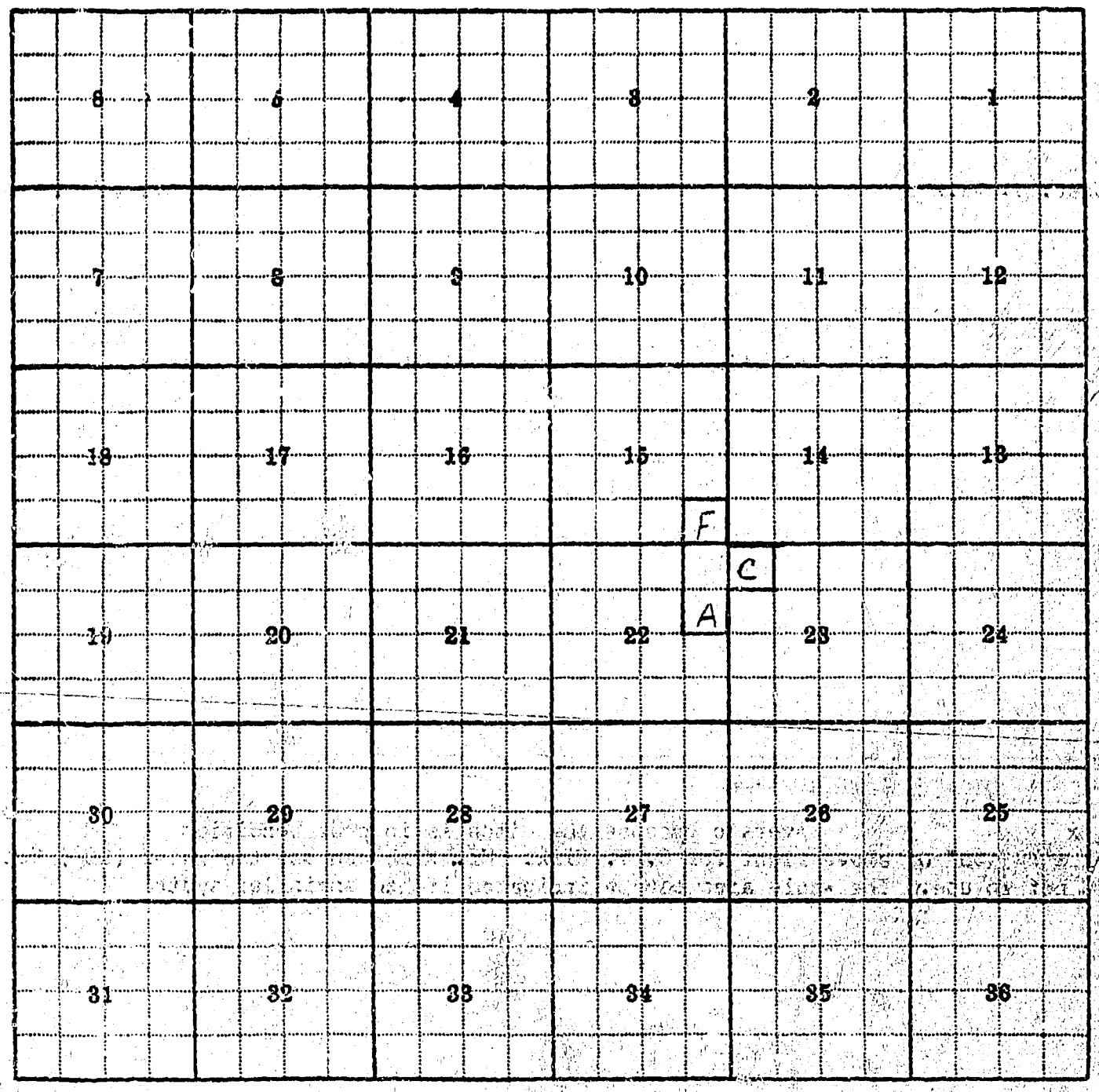


Land Ownership

F-1-A--5M--1-62--7448

County Gallatin

Farm Checked: Date 8/11/52

By Cook & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. 0-20

Legal Land Owner A. C. Kluckholm Address Belgrade

Operator George Barclay Address 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
D-82	James Arnold	East Gallatin River	4-1880	120	Yes	Arnold - Toohey	1	R	21	108

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

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

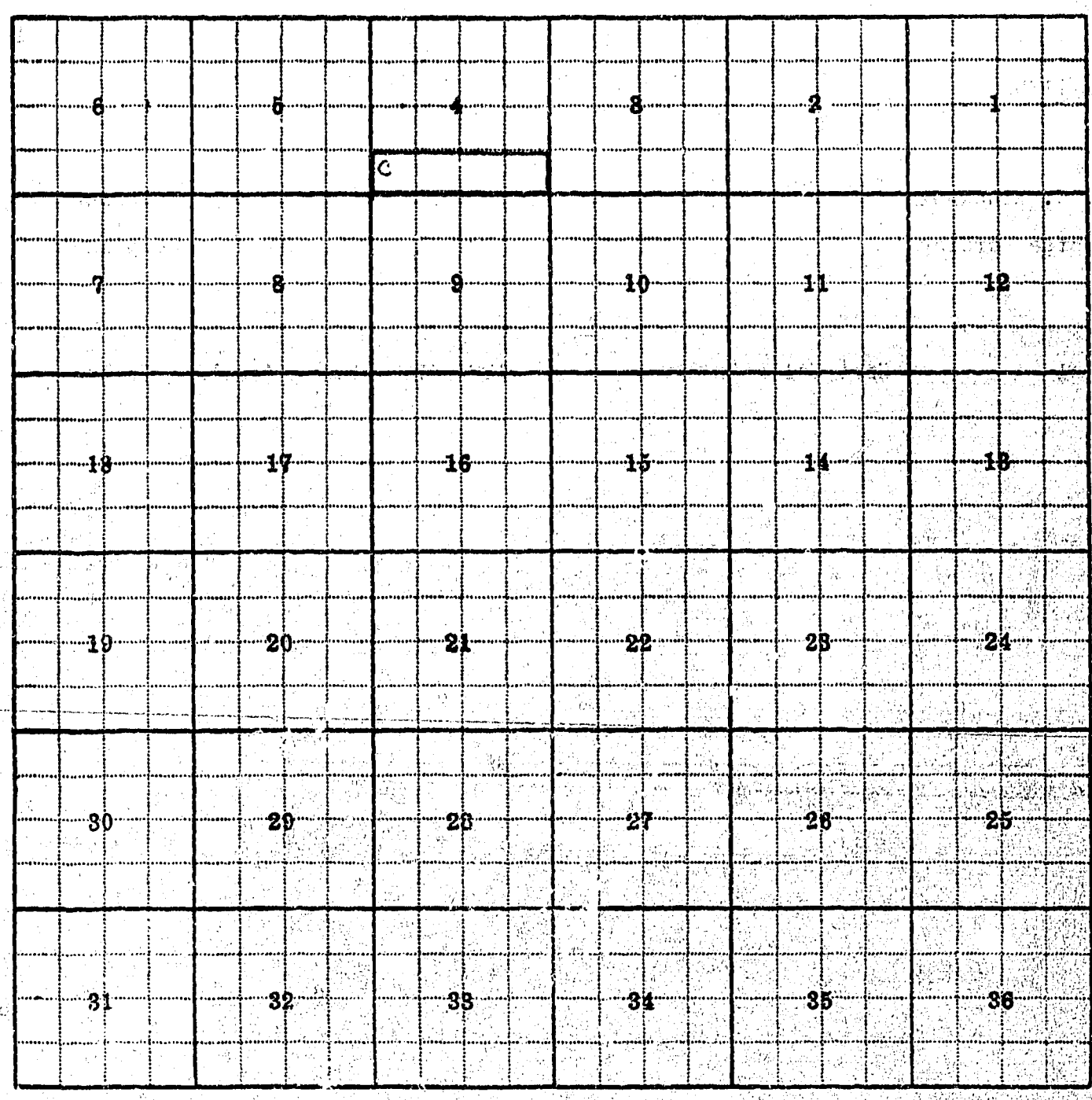
Remarks .....

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 M. Barclay



Land Ownership_____

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Fel-A—5M—1-62—7448

County....Gallatin.....

Farm Checked: Date 8/14/52

By Cook & Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. 0-20

Legal Land Owner W. T. and W. H. LaRue 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
See Ditch Co. to filing	Spain Ferris Ditch	West Gallatin		290	Yes	Spain-Ferris Ditch	2	R	185	
		Waste water from Middle Creek				LaRue Ditches	1	R	89	

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

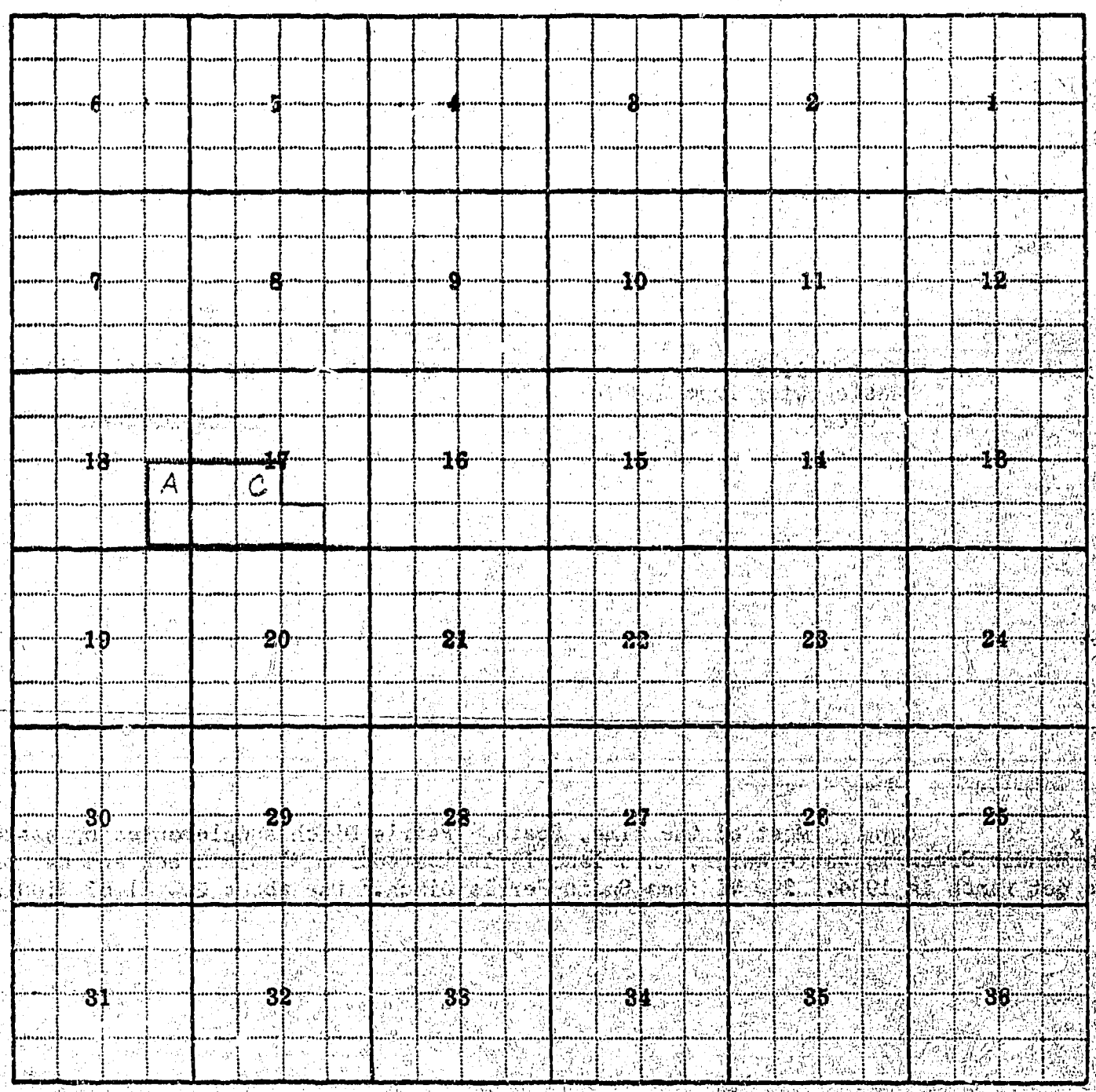
Adequate Supply: Yes x No Explain Most of the time, Spain - Ferris Ditch supplemented by waste water from Middle Cre

Remarks Water from Middle Creek is waste water, this land is irrigated from Middle Creek and has been irrigated for many years before LaRue's got ranch in 1934. 290 MI from Spain-Ferris Ditch. Use about 200 MI of Middle Creek.

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: W. T. & W. H. LaRue



Land Ownership _____

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F-1-A

County Gallatin

Farm Checked: Date 8/21/52

By Cook & Nichols

STATE OF MONTANA
WATER CONSERVATION BOARD
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner Hartman B. Manley 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-361	W. H. Stevens	East Gallatin River	1864	150	No	Babcock Ditch	1	R	0	80
D-904	Guy F. Saunders	Spring Creek	5--9-29	20	Yes	Manley Ditch	1	R	22	0
A-1305	Sarah J. Tracy	Waste water from T. B Storyland	8-25-10	100	Yes	Manley Ditch	1	R		

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

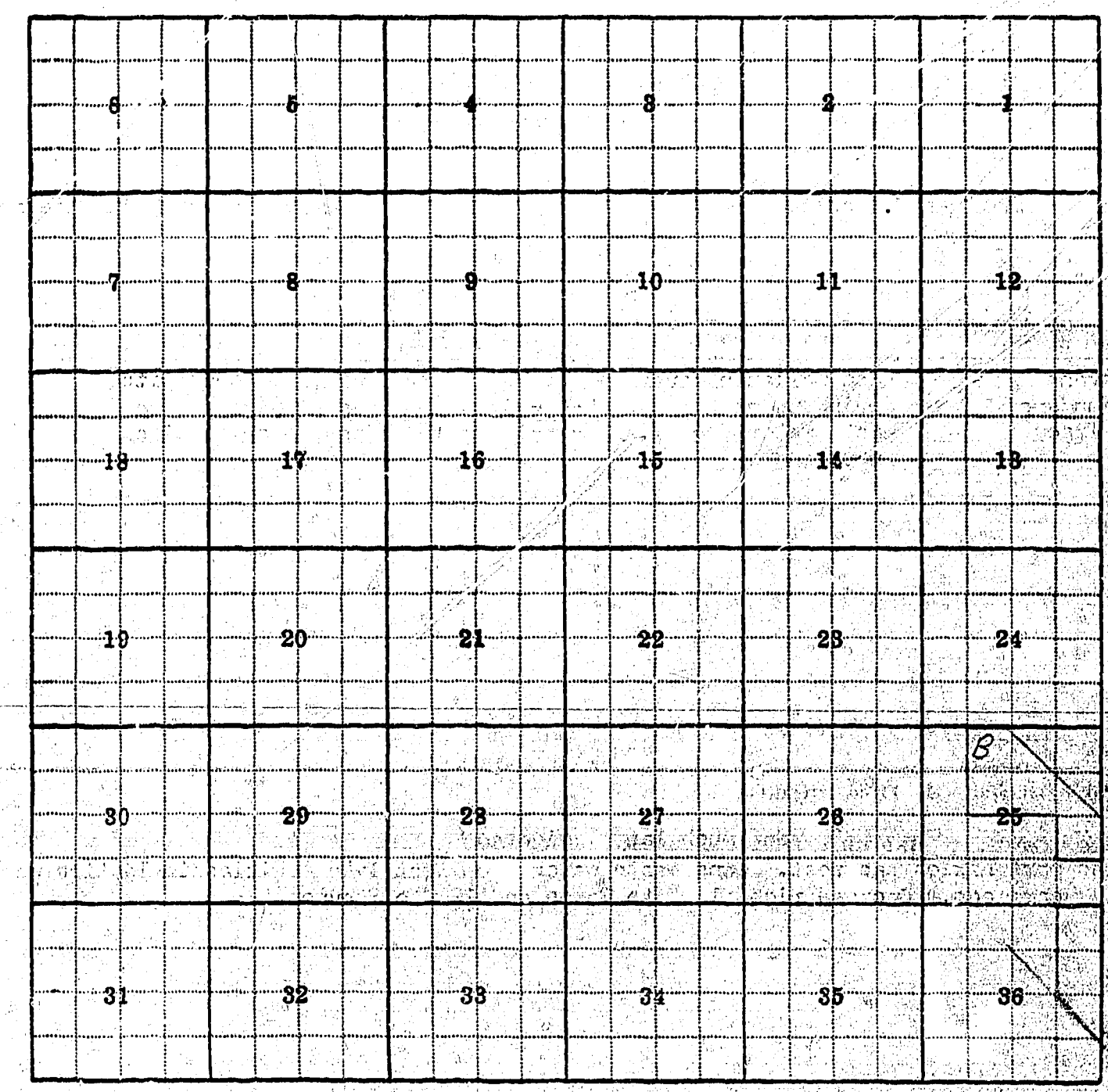
Adequate Supply: Yes X No Explain Not much land irrigated

Remarks *Manley has part Nikles has rest. Owns waste water from West lake & Nikles irrigation water was used long before Manley got place 14 years ago. Decreed right 150" to Howes and 100 to Stevens.

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: Hartman B. Manley



Land Ownership

F-1-A—5M—1-62—7448

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

County Gallatin

Photo No. N-23

Farm Checked: Date 5/26/53

By Dave

Legal Land Owner Mary Marx and Sons Address

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
See Supply Co.	Lower Middle Cr. Supply	West Gallatin River		232.5	Yes	Lower Middle Cr. Supply	1	R	40	65

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

Adequate Supply: Yes x No Explain

Remarks

River Basin

Information From: Marx Brothers

Also in: Plat No. 37 Twp. 1S Rge. 4E | Plat No. Twp. Rge. | Plat No. Twp. Rge.
Plat No. Twp. Rge. | Plat No. Twp. Rge. | Plat No. Twp. Rge.

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

Land Ownership

F-1-A—5M—1-52—7448

County Gallatin

Farm Checked: Date 11/26/52

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 A. McGinley Address

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
See Canal Co.	Farmers Canal Co.	West Gallatin River	Series #1	100	Yes	Farmers Canal	2		195	
See C. Co.	Farmers Canal Co.	West Gallatin River	Series #2	70	Yes	Farmers Canal	2			

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

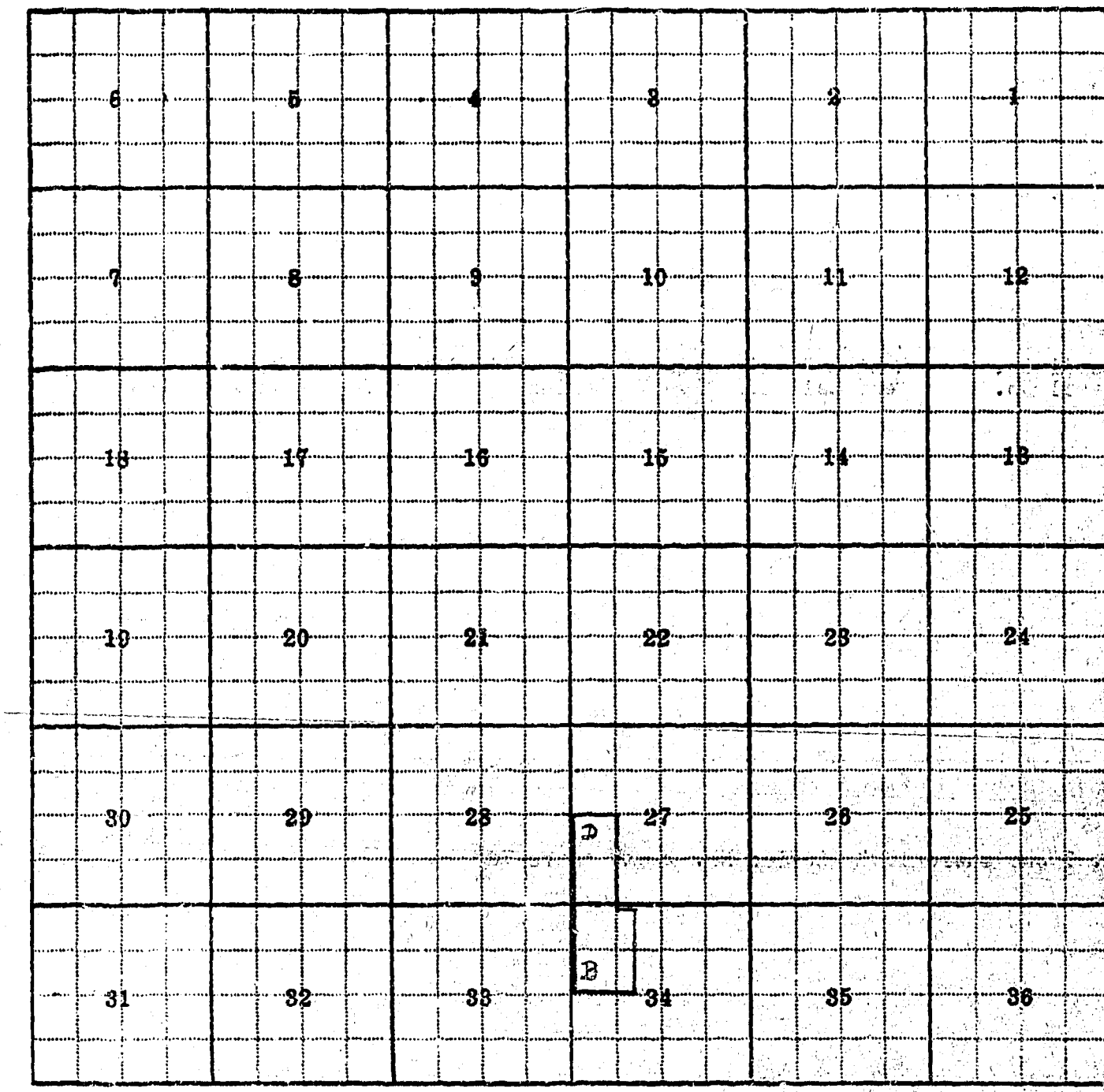
Adequate Supply: Yes No Explain

Remarks Series No. 1 one share 100" Series No. 2 one share 70"

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—1-62—7448

County Gallatin

Farm Checked: Date 11/26/52

By Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Plat No. 0-21

Legal Land Owner Armour McGinley, Jr. Address

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
See Farmers C.	Farmers Canal Co.	West Gallatin River	Series #1	100	Yes	Farmers Canal	2	R	116	
See Farmers C.	Farmers Canal Co.	West Gallatin River	Series #2	70	Yes	Farmers Canal	2	R		
D-89	Thomas Jones Estate	East Gallatin	1866	112½	yes	Beck-Jones-McGinley	1	R	39	

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

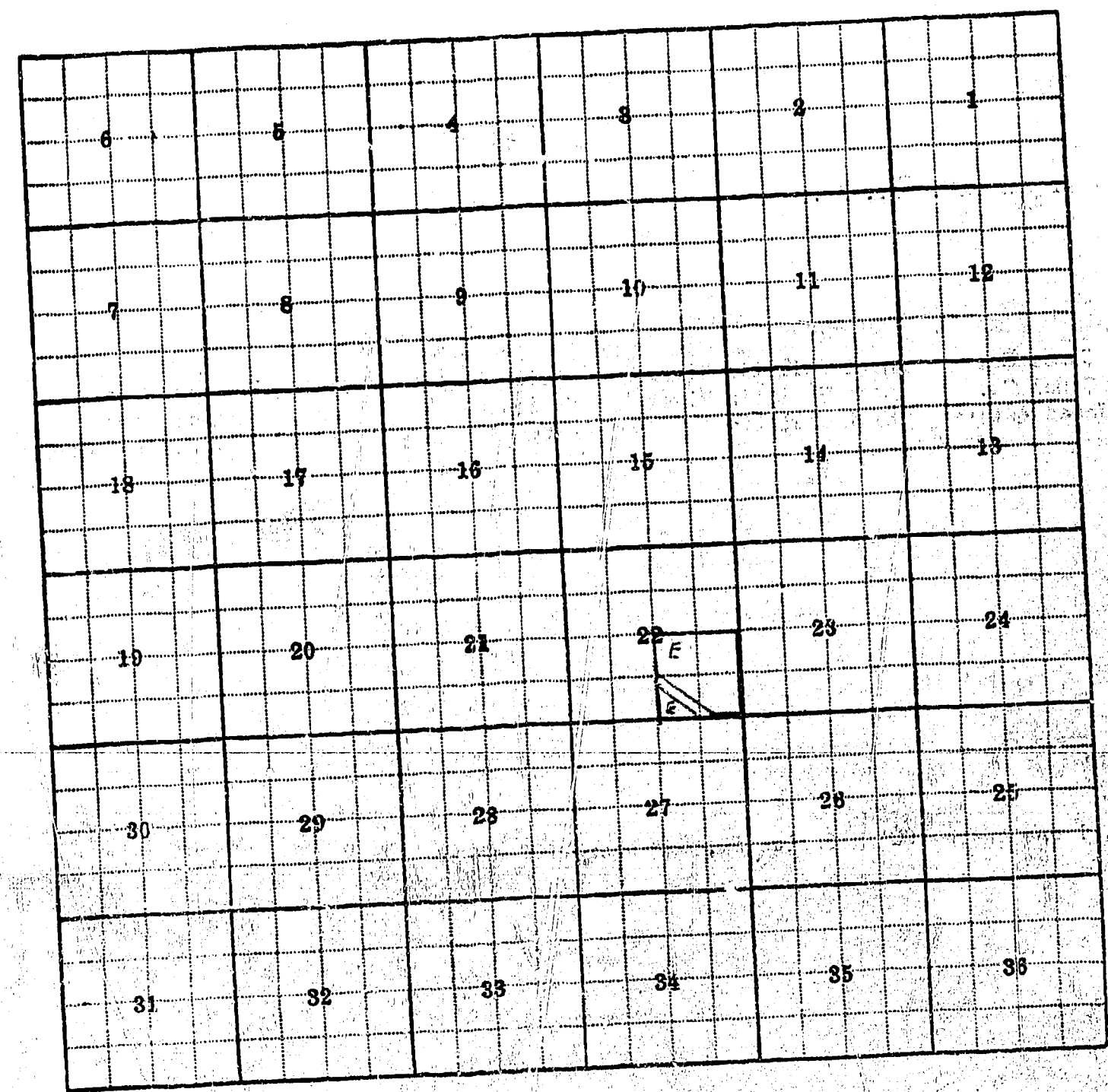
Adequate Supply: Yes No Explain

Remarks Series No. 1 one share 100" Series #2, one share 70"

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—1-62—7448

County Gallatin

Farm Checked: Date 11/26/52

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 William & Armour McGinley Address

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
See Farmers C.	Farmers Canal Co.	West Gallatin River	Series #1	100	Yes	Farmers Canal	2			
Farmers	Farmers Canal Co.	West Gallatin River	Series #2	70	Yes	Farmers Canal	2		160	

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

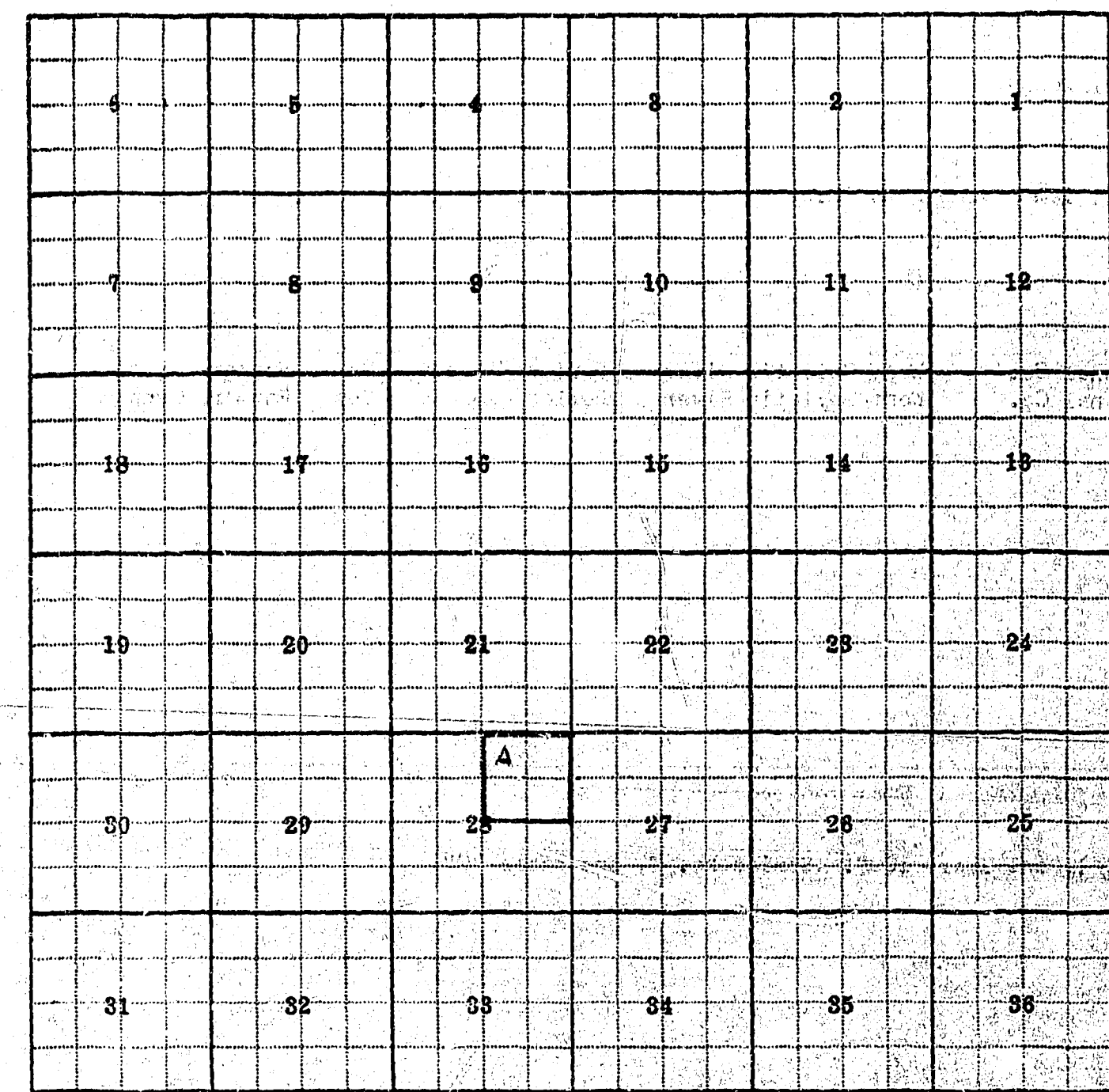
Adequate Supply: Yes No Explain

Remarks Series No. 1, one share 100". Series No. 2, one share 70"

River Basin

Information From

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.



Land Ownership

F-1-A—bM—1-62—7448

County Gallatin

Farm Checked: Date 11/26/52

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 William McGinley Address

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	Dl. Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
D-89	Thomas Jones, Estate	East Gallatin River	1866	112½	Yes	Beck-Jones Ditch (Beck-Jones-McGinley)	2	R	193	5

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

Adequate Supply: Yes No Explain

Remarks Water right as shown taken from courthouse records. McGinley would not cooperate check on 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:

6	5	4	3	2	1
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30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership

F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date 12/1/52

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 State of Montana Address

Operator Effie C. Evans 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-1204	George E. Davis	Slough	5/21/03	75	Yes	Private Ditches	1	R	40	

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

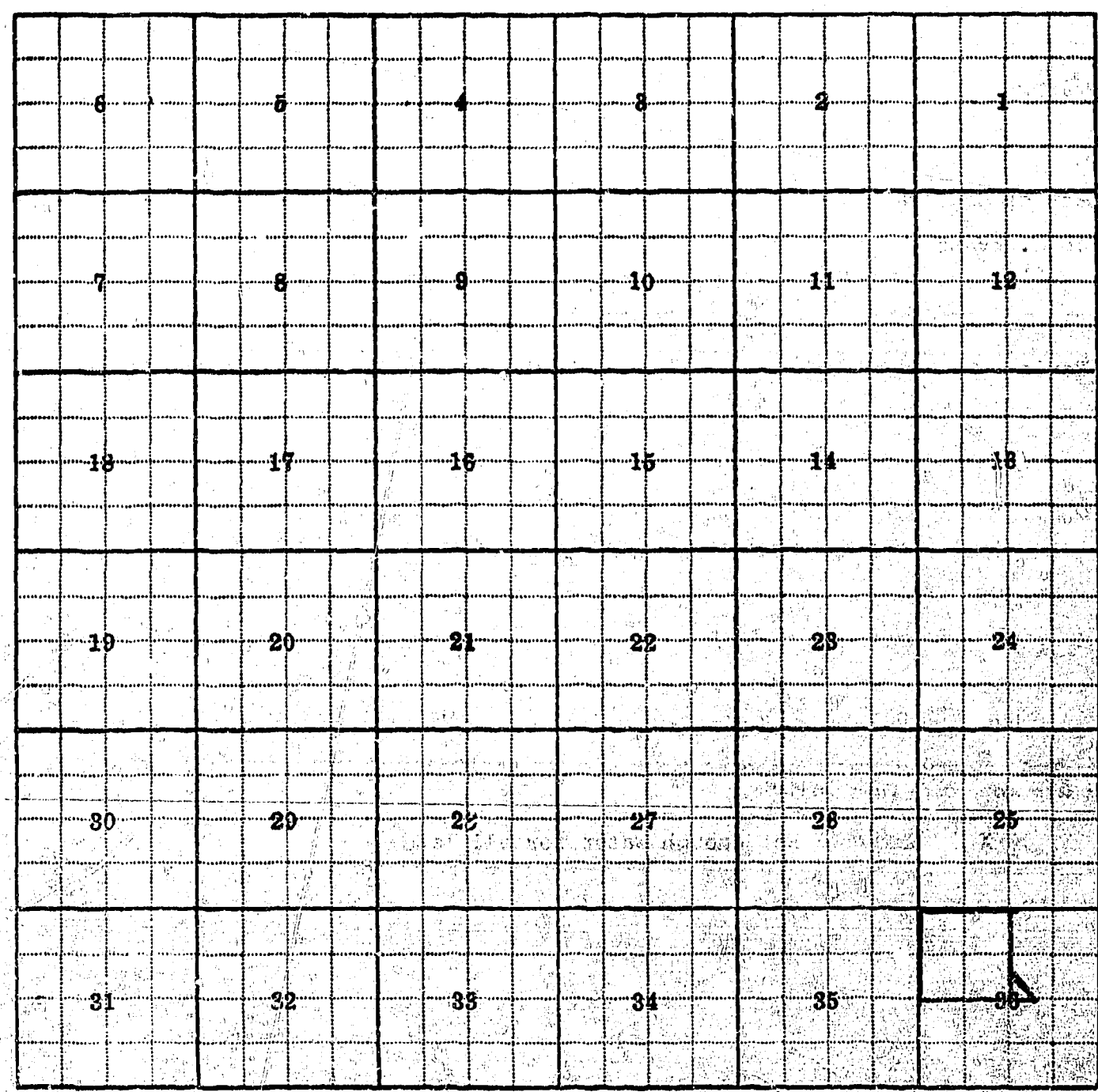
Adequate Supply: Yes ..... No X ..... Explain Not enough water for all land

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: Effie Evans



Land Ownership _____

F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date 12/2/52

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 State of Montana Address

Operator J. M. Mandeville 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-1073	S. A. Bostwick	Spring	6/19/85	All	No	Private Ditches	1	R		

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

Adequate Supply: Yes No Explain

Remarks No irrigation. Not sure of water right - used for stock water and garden. This appropriations was owned by Gordon Mandeville, Father of J. M. Mandeville and seems to be still for this land.

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:
J. M. Mandeville

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

Land Ownership

F-1 A—3M—1-62—7448

County Gallatin

Farm Checked: Date 12/2/52

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 Montana, State of Address

Operator Alfred Nikles 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-1209	T. J. Gilkerson	Slough	8/10/29	200	Yes	Private Ditches	1	R	34	
A-1305	Sarah J. Tracy	Waste Water from T.B. Story land	8/25/10	100	Yes	Private Ditches	1	R		
	(Nikles had part of above right, Manley has rest)									

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:

6	5	4	3	2	1
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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—1-62—7448

County Gallatin

Farm Checked: Date

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 Nelson, Mary C. Address

Operator George Hoell, Jr. 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 River				Beck-Nelson-Flannery	1	R	43	
See Note		East Gallatin River				Babcock Ditch	1	R	71	80

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

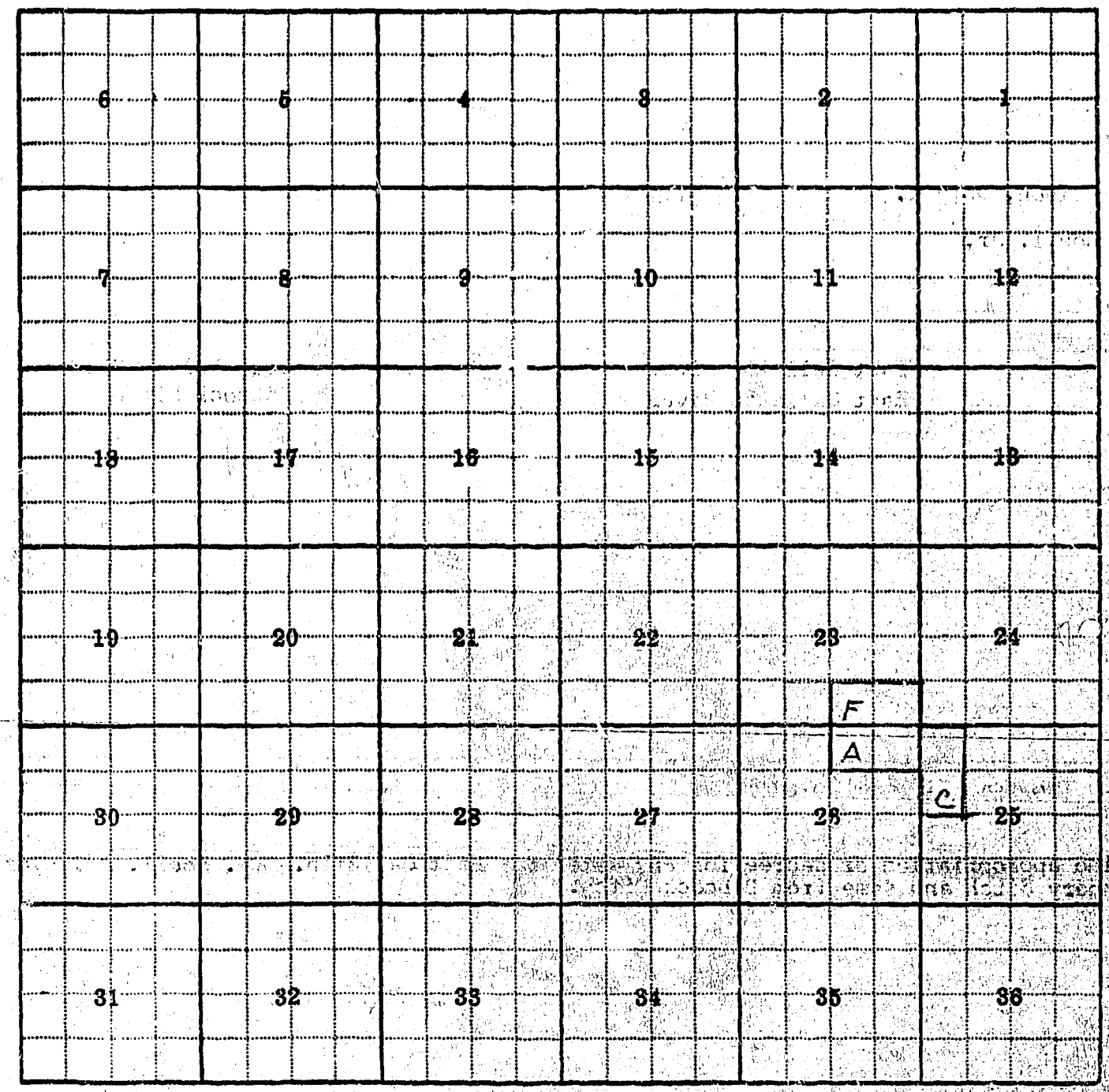
Adequate Supply: Yes..... No..... Explain.....

Remarks Cannot find appropriation or decree for any water for East Gallatin. Mr. Hoell, Jr. says he has 60% of water in Beck-Nelson-Flannery ditch and some from Babcock 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:
Geo. Baxter - Geo. Hoell, Jr



Land Ownership

F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date 9/17/52

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No.

Legal Land Owner Nikles, Alfred Address Bozeman

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
See Farmers C.	Farmers Canal Co.	West Gallatin River	10/7/09	359	Yes	Farmers Canal	2		155	
A-1218	Winfield S. Matthew	Slough, Stream, Ravine	6/15/22	140	Yes	Private Ditches	1		15	

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

Adequate Supply: Yes X No Explain

Remarks Two (2) 8/9 shares of #1 Series and 1 share of # 2 Series. Uses about 90 MI of above 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:

Mr. Nikles

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

C

Land Ownership _____

F-1-A--5M--1-62--7446

County Gallatin

Farm Checked: Date 11/19/52

By Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. N-22

Legal Land Owner Paugh, Jas. T. 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-440	Isabel Hubert, et al	West Gallatin River	6/1/72	110	Yes	Middle Creek Supply Ditch Co.	2		111	

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

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

Remarks L. M. Creek Supply Ditch Company stockholders form shows 110 MI for James T. Paugh

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: Jas. Paugh

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

Land Ownership

F-1-A—5M—1-62—7448

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, O-21

Legal Land Owner John C. Paugh Address

Operator James and Robert Paugh 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
D-479	W. P. Border	West Gallatin River	7/ 1/94	153	Yes	Beck-Border Ditch	2		291	
	Use right of waste water from McDonnell or Wylie Cr.				Yes					
D-440	Geo. W. Jenkins	West Gallatin River	6/ 1/72	190	Yes	Lower Middle Creek	2			
D-440	John D. Weaver	West Gallatin River	6/ 1/72	45	Yes	Beck-Border Ditch	2			

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

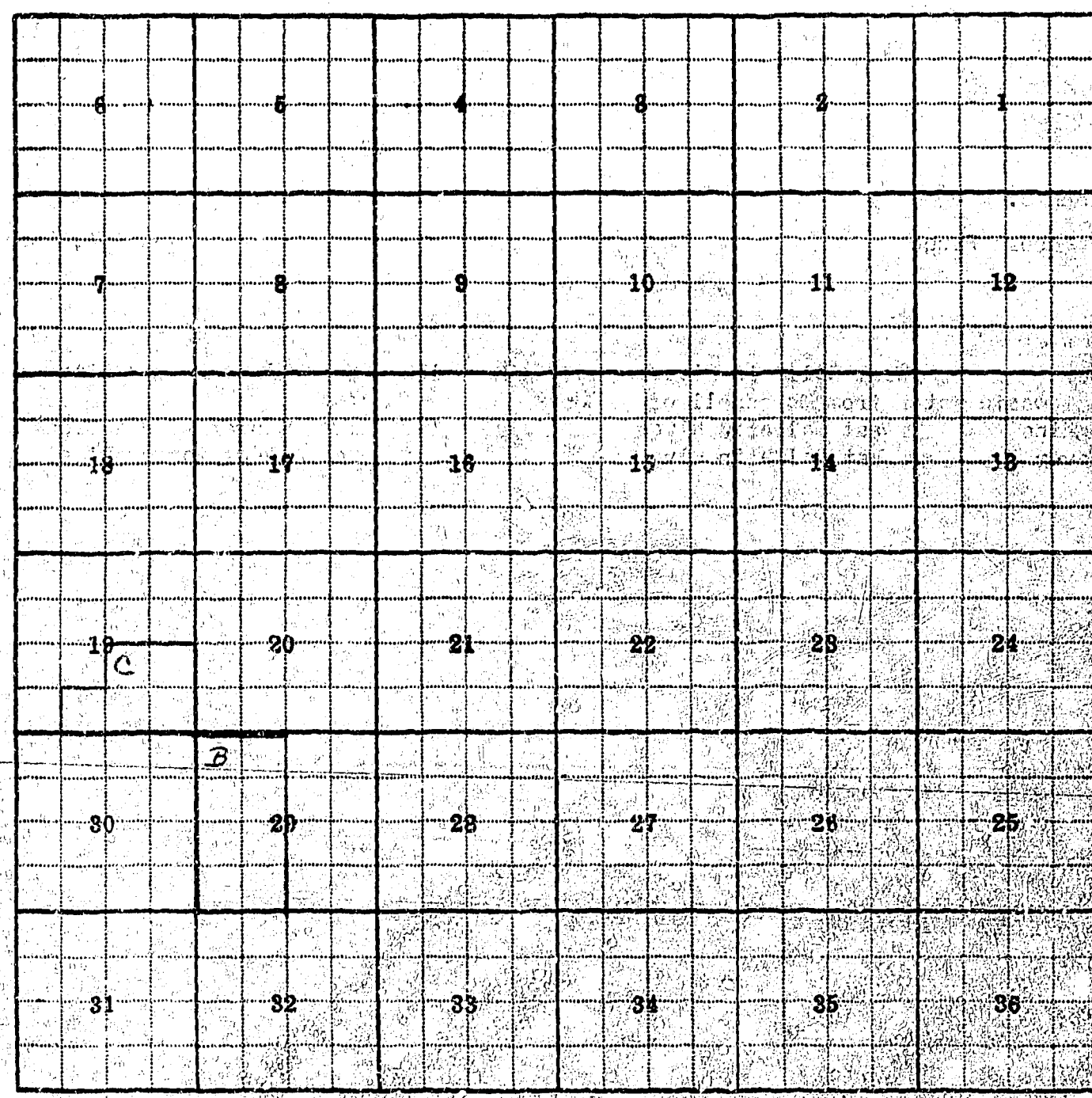
Adequate Supply: Yes..... No X..... Explain.....

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: Mr. Paugh



Land Ownership

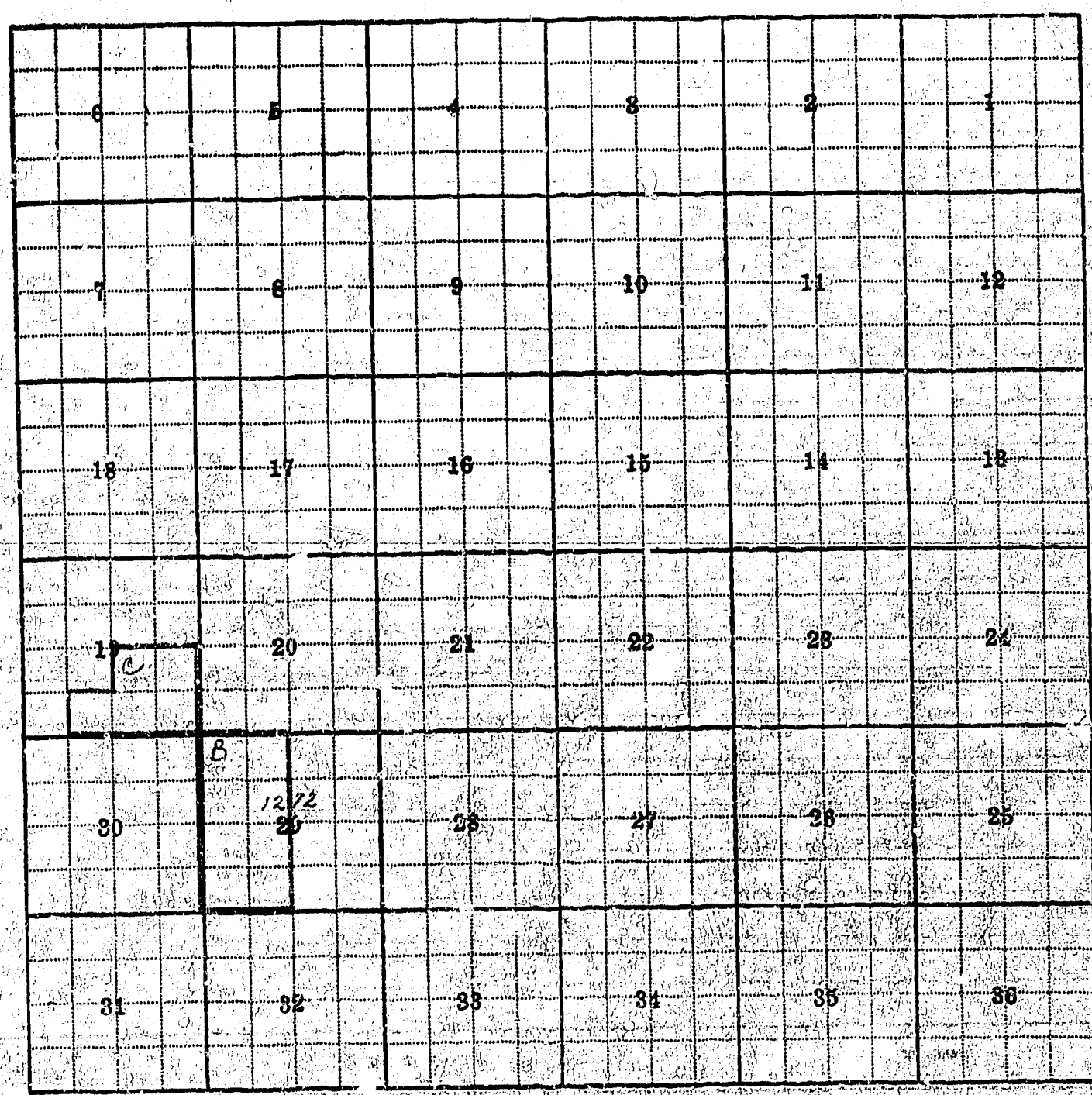
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 1 South Range 5 East County Gallatin



Parcel Number	Name of Owner	Address

or in anywise appertaining; together with 95.64" of water of the [illegible] limited to and upon said lands (SE¼, SE¼ of [illegible] Sec. 19 - 15-5E) through Middle Creek ditch Co. June 29 - 1945 from Mary C. [illegible]

West ½ of Sec 29 - 15-5E together with 153" of the water [illegible] as decreed in suit of W. H. Bell Jr. vs. A. R. Armstrong et al. under date of Oct. 7 1909 said decree running to W. P. Borden together with any other water rights or water ditches thereunto belonging. Also one of the water that comes through [illegible] Mc Donnell Slough Book #77 Page 348

Township ________ Range ________ County ________

F-1-A--5M--1-62--7948

County Gallatin

Farm Checked: Date 9/3/52

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 C. Paugh Address

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-1150	Louise Nickey	Certain Sprgs. & Creek	3/1/47	120	Yes	Private Ditches	2	R	22	
See Farmers	Farmers Canal Co.	West Gallatin River		70	Yes	Farmers Canal Co.	2	R	18	

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

Adequate Supply Yes X No Explain

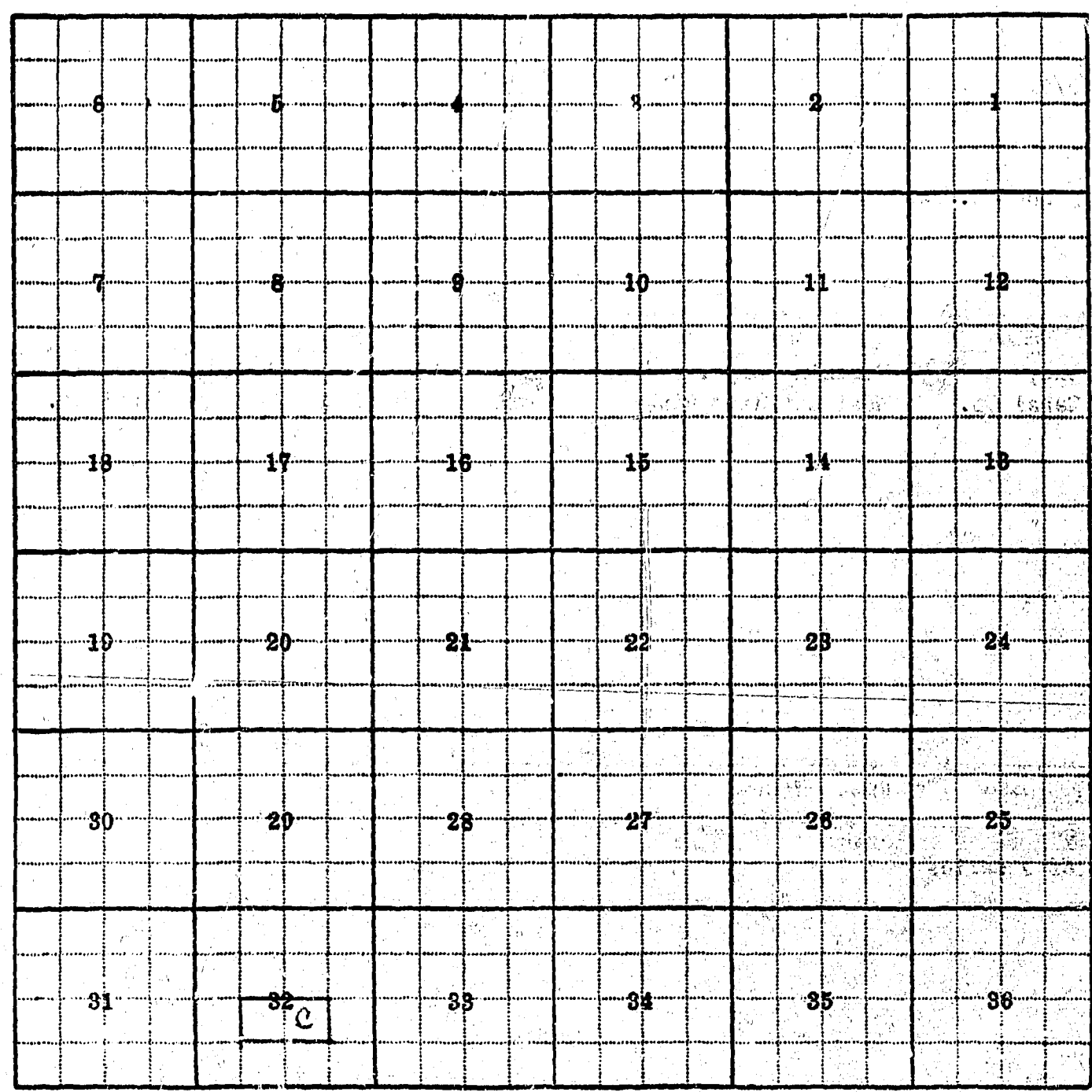
Remarks 1 share of 2 series

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:

John Paugh



Land Ownership

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 1 South Range 5 East County Gallatin

6	5	4	3	2	1
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19	20	21	22	23	24
30	29	28	27	26	25
31	12 72 ~~32~~ C	33	34	35	36

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address
A-115A A	Pl of Div (50' No. of Sd. line of the NE¼ SW¼ of Sec. 32 - 15-5E	
	for use in NW¼ SE¼ and NE¼ SW¼ of Sec. 32-15-5E	

F-1-A—5M—1-62—7448

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 Heber T. Porter Address Bozeman

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
See Farmers C.	Farmers Canal Co.	West Gallatin River		35	Yes	Farmers Canal	2	R	0	34

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

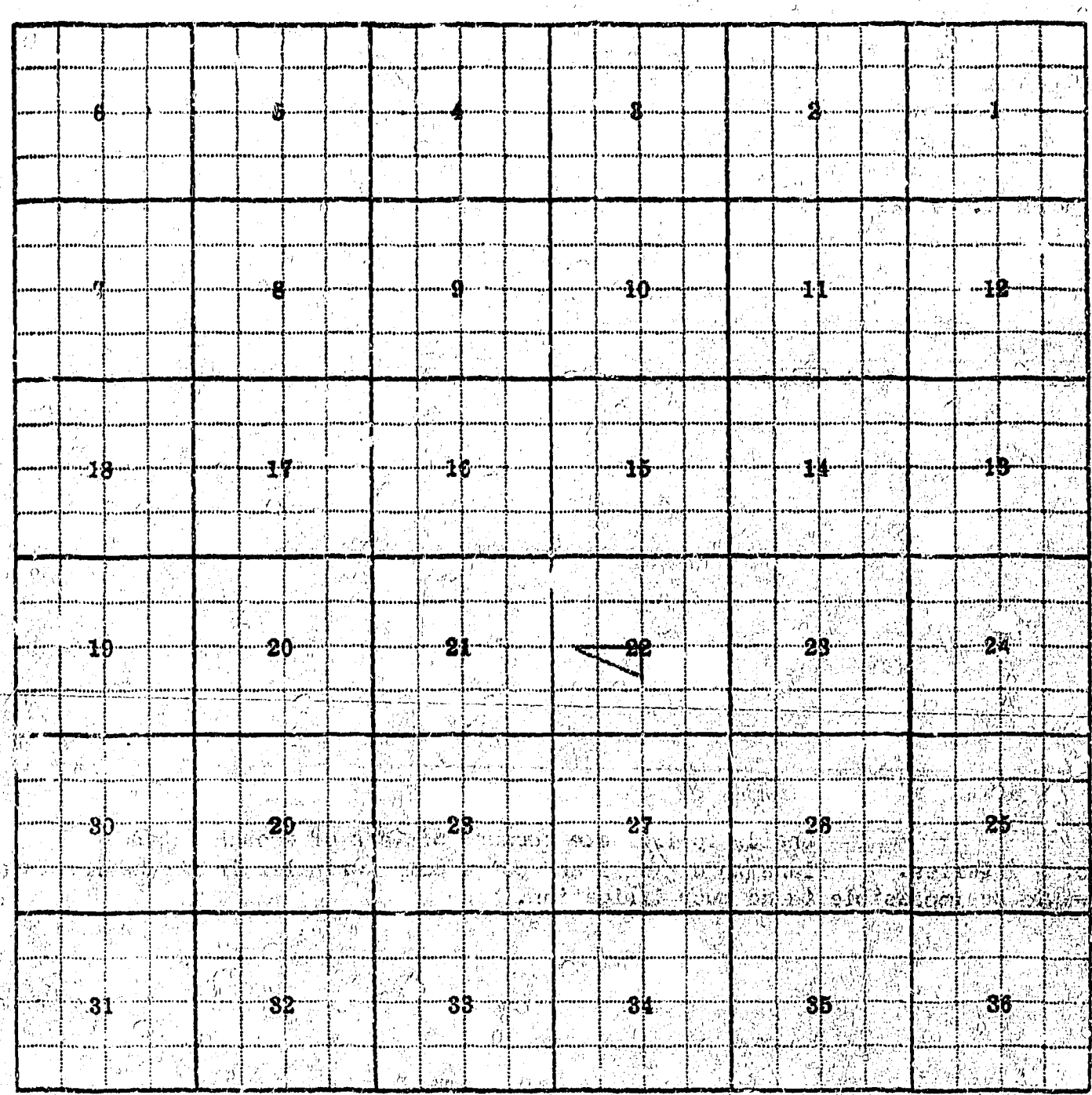
Adequate Supply: Yes ..... No ..... Explain Unable to irrigate because of lack of enough water

Remarks 1/2 share of # 2 Series. Plans to dig well and put a pump sprinkler in the near future. If it wasn't for the spring run off it would be impossible to do much irrigation.

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:
Heber Porter



Land Ownership _____

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F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date

By Nichols

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

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

Photo No. 9-20

Legal Land Owner C. M. Keil 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-703	Thomas Noble	Bostwick Canyon Creek	1883	50	No	Stimpson Ditch	1	F		80

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

Adequate Supply: Yes..... No..... Explain Fair supply in the spring run off

Remarks *D-703 Could also be used on land in LS - 6E

River Basin

Also in: Plat No. 39 Twp. 1S Rge. 6E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Jack Pryor

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31	32	33	34	35	36

Land Ownership_____

F-1-A—5M—1-62—7448

County Gallatin

Farm Checked: Date 9/29/52

By Nichols and Noyes

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-21

Legal Land Owner J. M. Puckett 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
A-1152		Unnamed Springs (used for stock water only - no rights)								
See Farmers C.	Farmers Canal Co.	West Gallatin River		207	Yes	Farmers Canal	2	R		

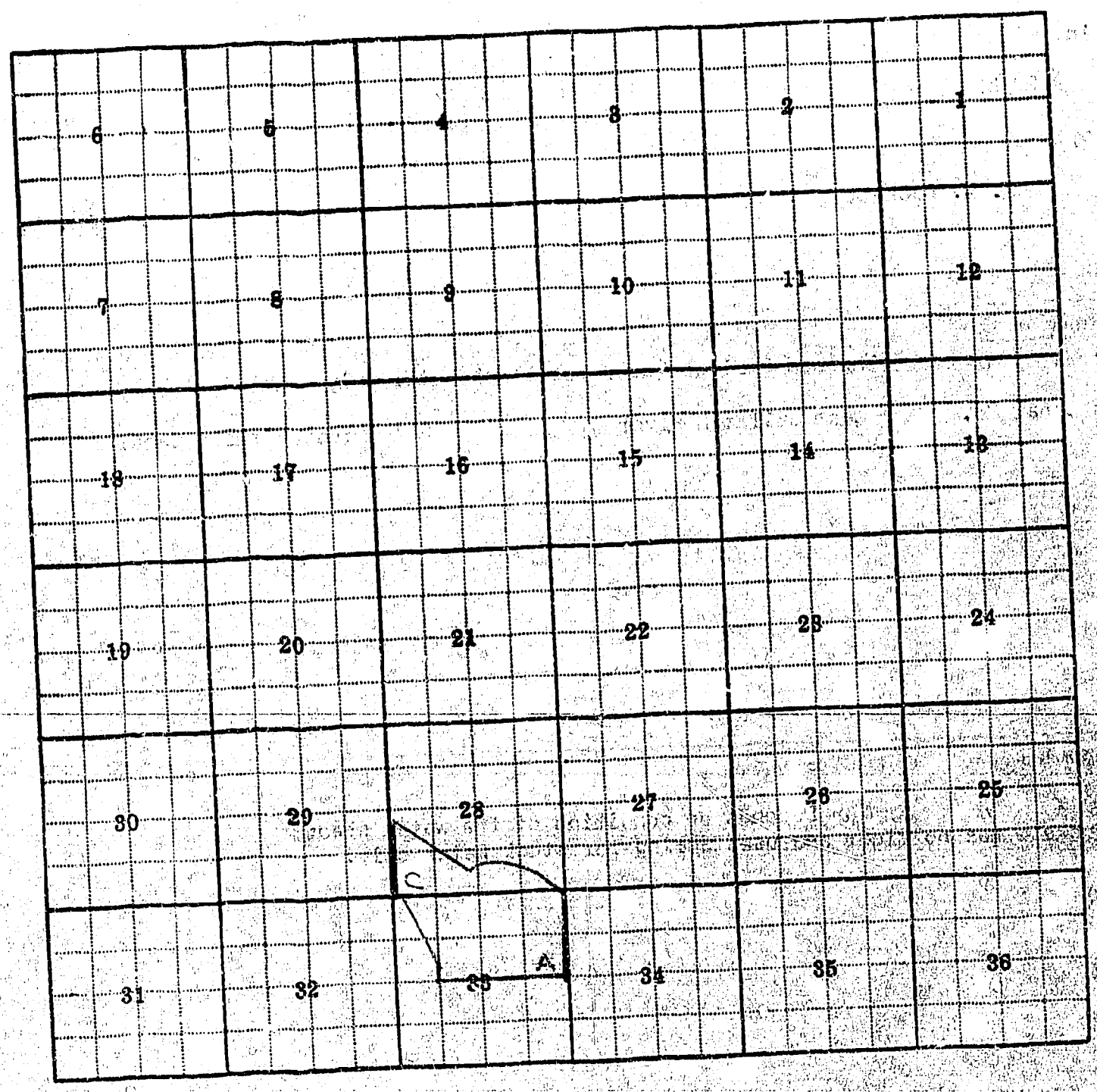
NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes X No Explain Depends on condition of the water sheds.
Remarks A-1152 Puckett has no right and uses Spring for stock water only.

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:
J. M. Puckett



Land Ownership

F-1-A—5M—1-52—7148

County Gallatin

Farm Checked: Date 8/12/52

By Nichols & Cook

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T 1S R 5E Plat No. 38

Photo No. 0-20

Legal Land Owner Tom E. Ross 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
See Ditch Co.	Spain-Ferris Ditch Co.	West Gallatin River	6/1/92	200	Yes	Spain - Ferris Ditch	2	R	186	

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

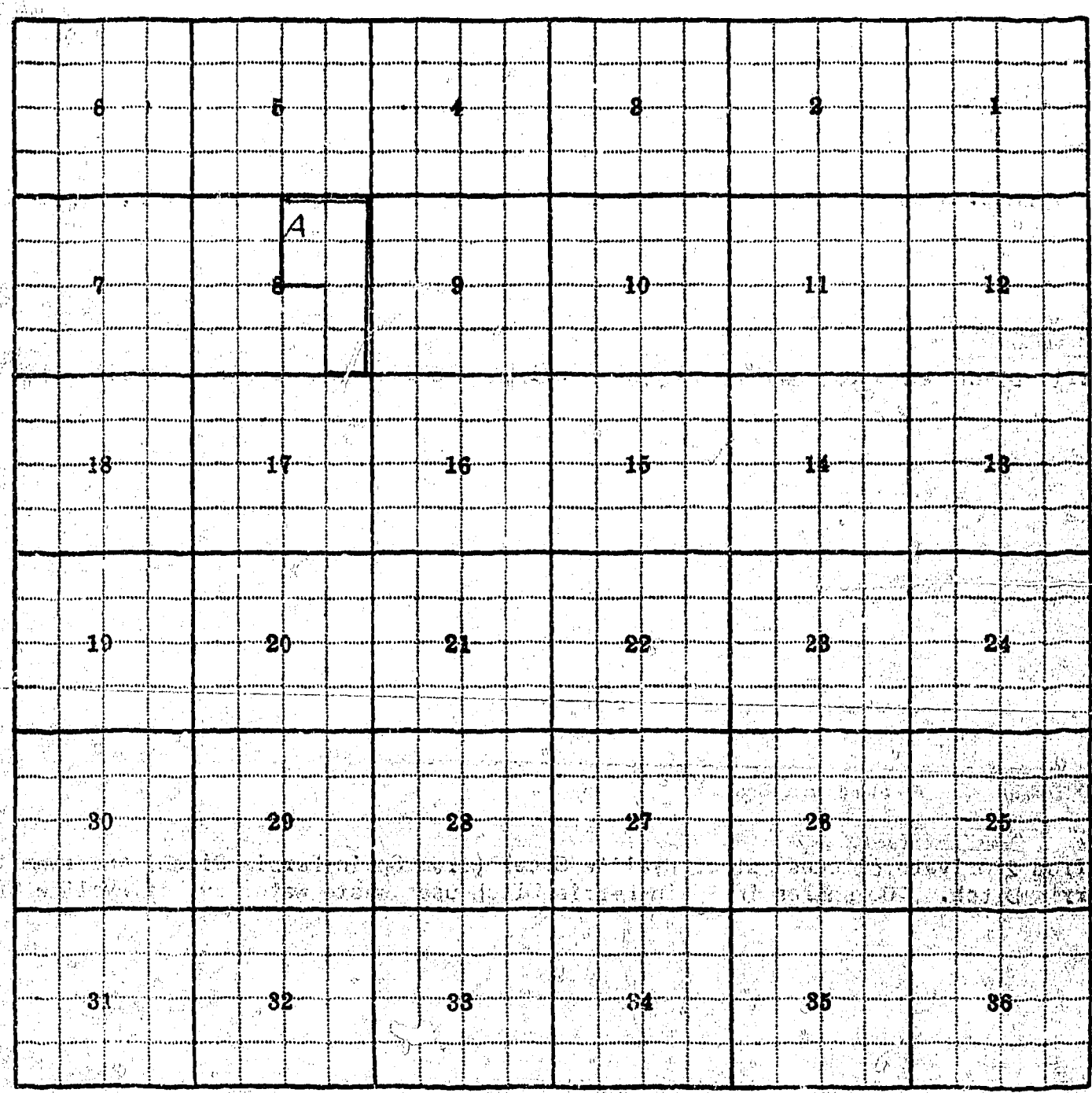
Adequate Supply: Yes X No Explain

Remarks Gets water from 2 private ditchws out of Hyalite Creek (from Spain-Ferris Ditch) and from the Van Horn-Kim-Ross Lateral of Spain-Ferris Ditch. 200 shares in Spain-Ferris Ditch uses waste water out of Hyalite Creek.

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: Tom Ross



Land Ownership