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

County Garfield

T 17N R 43E Plat No. 90

Farm Checked: Date 10-22-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 5UU-165, 5UU-110, 5UU-83

By Ron Haynes

Legal Land Owner Gerhard and Patricia Helm

Address Rock Springs, Mont.

Operator Same

Address Same

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
WR2-125	Gerhard W. and Patricia S. Helm	Little Dry Creek P.O.D. Portable pump moved along stream to NW¼ Sec. 34.	Marshall 1900	600	I	Helm portable pump & dikes	1	R2	51	———
41CAB	State Water Conservation Board of Montana	Little Dry Creek P.O.D. SE SW Sec. 4	E 31-36 T15N-R43E	2000	* YES	SUPPLEMENTAL TO THE GILMORE WATER RIGHT			—	———
* DAWSON 8:5.24 (M-191)	H.N. GILMORE	LITTLE DRY CREEK P.O.D. NE SE SW - SEC. 4 - T 15N - R 43E	2-6-1908	12000	YES	LITTLE DRY DITCH	3	R2	161	

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

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

Remarks

* The Little Dry Water Users Assn. has been formed and the survey for irrigated fields will commence this fall. The ditch was used in the past but has not been functional for a number of years. Helm is a member of the association and will be one of the water users.

5-9-1973 * THIS W.R. NOW IS OWNED BY LITTLE DRY WATER USERS ASSN. MOST OF HIS FIELDS ARE BORDER DIKED & HE DID PUT WATER ON HIS FIELDS THIS SPRING. VERY GOOD SYSTEM. HIS FIELDS IN THE EAST HALF OF SEC 28 & W½ SEC 29 ARE NOT STAKED YET, BUT THE SCS HAS TOPOGED THEM. THIS WILL BE PRIVATE IRRIGATION IF HE DEVELOPES IT. HE SAYS HE WILL & I BELIEVE HE WILL. THESE FIELDS ARE QUITE ROUGH & WILL NEED SOME LEVELING, BUT BY THE TIME HE GETS HIS DIKES BUILT HE WILL BE OK. DITCH NEEDS REPAIR IN THIS AREA ALSO. CONTRACT IS FOR 990 A.F. River Basin Missouri

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:
GARY HELM
Field Survey

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

County Garfield

T 13N R 43E Plat No. 90

Farm Checked: Date 10-11-76

Photo No. 5JJ-163, 5JJ-11C

By Ron Haynes

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner William & Nolet Helm

Address Rock Springs, Mont.

Operator Same

Address Same

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
WR1-164	State Water Conservation Board	Little Dry Creek P.O.D. NESW Sec 4 15N-43E Res. #119	5-13-36	2000	YES*	LITTLE DRY DITCH SUPPLEMENTAL TO GILMORE WATER RIGHT				
MT1-51	H.N. GILMORE	JONES CREEK	2-23-1928	1000	I	HELM DIKES SUPPLEMENTAL TO LITTLE DRY PROJECT WATER	1	R2	CREEK	
** DAWSON 9-534 (M-191)	H.N. GILMORE	LITTLE DRY CREEK P.O.D. NESESW - SEC 4 - T15N-R43E	2-6-1908	12,000	YES	LITTLE DRY DITCH	3	R2	117	

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

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

Remarks

* The Little Dry Water Users Assn. has been formed and the survey for irrigated fields will commence this fall. The ditch was used in the past but has not been purchased for a number of years. Helm is a member of the association and will be one of the water users.

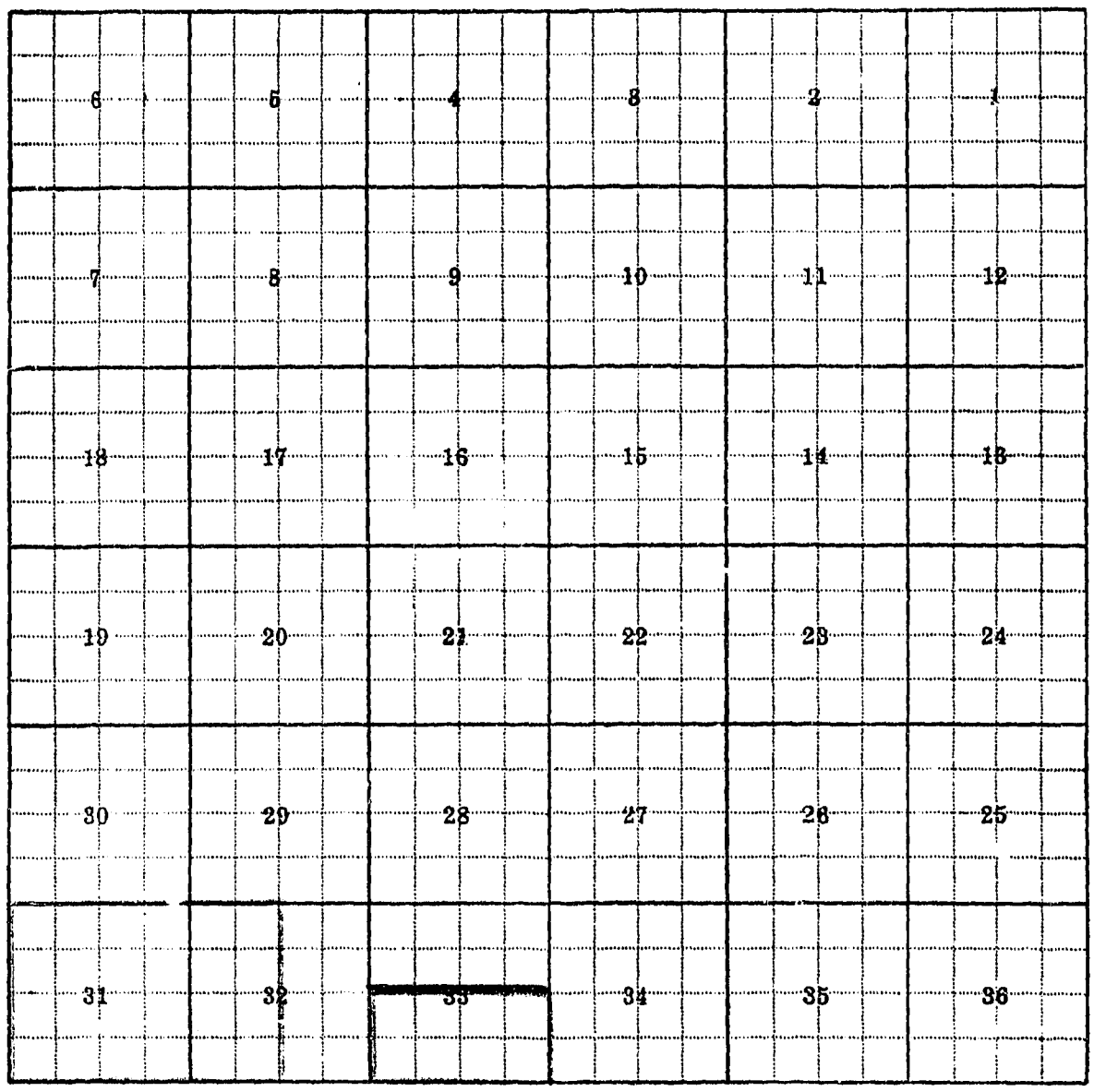
** THIS WATER RIGHT IS NOW OWNED BY LITTLE DRY WATER USERS ASSN. HELM HAS A CHRISTOFFELL PUMP ON THE DITCH SW SWSE SEC 33 & PUMPS INTO THE DIKE ABOVE THE CANAL ON THE WEST SIDE. CONTRACT IS FOR 600 ACRE FEET

6-9-1973

River Basin Missouri

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: S.C.S. - Jordan



Land Ownership

F-1-A

County GARFIELD

T. 17N R43E Plat No. 90

Farm Checked: Date 5-9-1973

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 5 JJ - 165

By JIM REHBEIN

Legal Land Owner JOHN M. BOLINGER Address JORDON, MONT

Operator SANIE 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
USE	JOHN M. BOLINGER	LITTLE DRY CREEK	[redacted]	2	YES	BOLINGER PUMP &				
			4-1-1973			DIKES				
	P.O.D. #1 SW SE SW NE	SEC 20 - T 17N-R43E					1	R2	12	
	POD #2 SW SE SW	SEC 17 - T 17N-R43E					1	R2	17	

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

Adequate Supply: Yes No Explain

Remarks

BOLINGER BOUGHT A NEW CHRISTELLI PUMP THIS SPRING & PUMPED INTO THE EXISTING DIKES FROM TWO PUMP SITES. HE PLANS TO EXPAND THIS SYSTEM & DEVELOP [redacted] MORE IRRIGATION EITHER WITH RAISED DITCHES AND - OR - A DAM ON TAYLOR CREEK. THE ~~[illegible]~~ SOIL IS VERY SANDY IN THIS AREA, SO THE DAM MAY NOT BE BUILT.

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 BOLINGER

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

County Garfield

T 17N R 13E Plat No. 90

Farm Checked: Date 10-24-70

Photo No. 5JJ-14-5

By Ron Haynes

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner Gust Erlenbusch Address Cohagen, Mont.

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
Use	Gust & Don	Taylor Creek		—	I	Erlenbusch dikes	1	F	39	—
	Erlenbusch	P.O.D. along Creek	in							
		Sec 19								

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

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

Remarks .....

River Basin Missouri

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

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

County Garfield

T. 22N R. 42E Plat No. 9a

Farm Checked: Date 10-24-70

Photo No. 5-55-165

By Dan Haynes

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner Dan and Magdalena Erlenbusch Address Cohagen, Mont.

Operator Same Address Same

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
Use	Gust and Dan	Taylor Creek		—	I	Erlenbusch ditches X	1	~~R~~ F	54	—
	Erlenbusch	P.O.D. along Creek in Sec. 18								

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

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

Remarks .....

River Basin Missouri

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

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

County Garfield

T. 17N R. 43E Plat No. 90

Farm Checked: Date 10-22-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 5JJ-85, 5JJ-87, 5JJ-167

By Ron Haynes

Legal Land Owner Nora and LeRoy Gibbs Address Van Norman, Mont.

Operator Same Address Same

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
1-19	Roy Gibbs	Little Dry Creek	4-30-51	5000	No				—	—
WR-132	Roy Gibbs	King Creek	8-4-45	5000 2500	No				—	—

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

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

Remarks.....

River Basin Missouri

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

	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

91
16N30E

F-1-A

County Garfield

T. 16N R. 30E Plat No. 91

Farm Checked: Date 7-15-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 133-115, 133-69

By B. F. Lynn

Legal Land Owner KNUTE M. & MABLE N. NORDAHL Address MOSBY

Operator FRED NORDAHL C/O Address MOSBY

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
USE	KNUTE NORDAHL P.O.D. SE NW SEC 11, T16N R30E	CALF CREEK	1961	UNK.	I	NORDAHL DAM, DITCH & DIKES	1	R2	50	—
USE	KNUTE NORDAHL P.O.D. SE NW SEC 3, T16N R30E	MAIN (WILSON) COULEE	1960	ALL	I	NORDAHL DIKES	1	F	15	—
* USE	KNUTE NORDAHL P.O.D. NW SW SEC 3, T16N-R30E	SOUTH WILSON COULEE	1960	ALL	NO	NORDAHL DAM, DITCH & DIKES	1	R2	—	14 Ex

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

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

Remarks .....

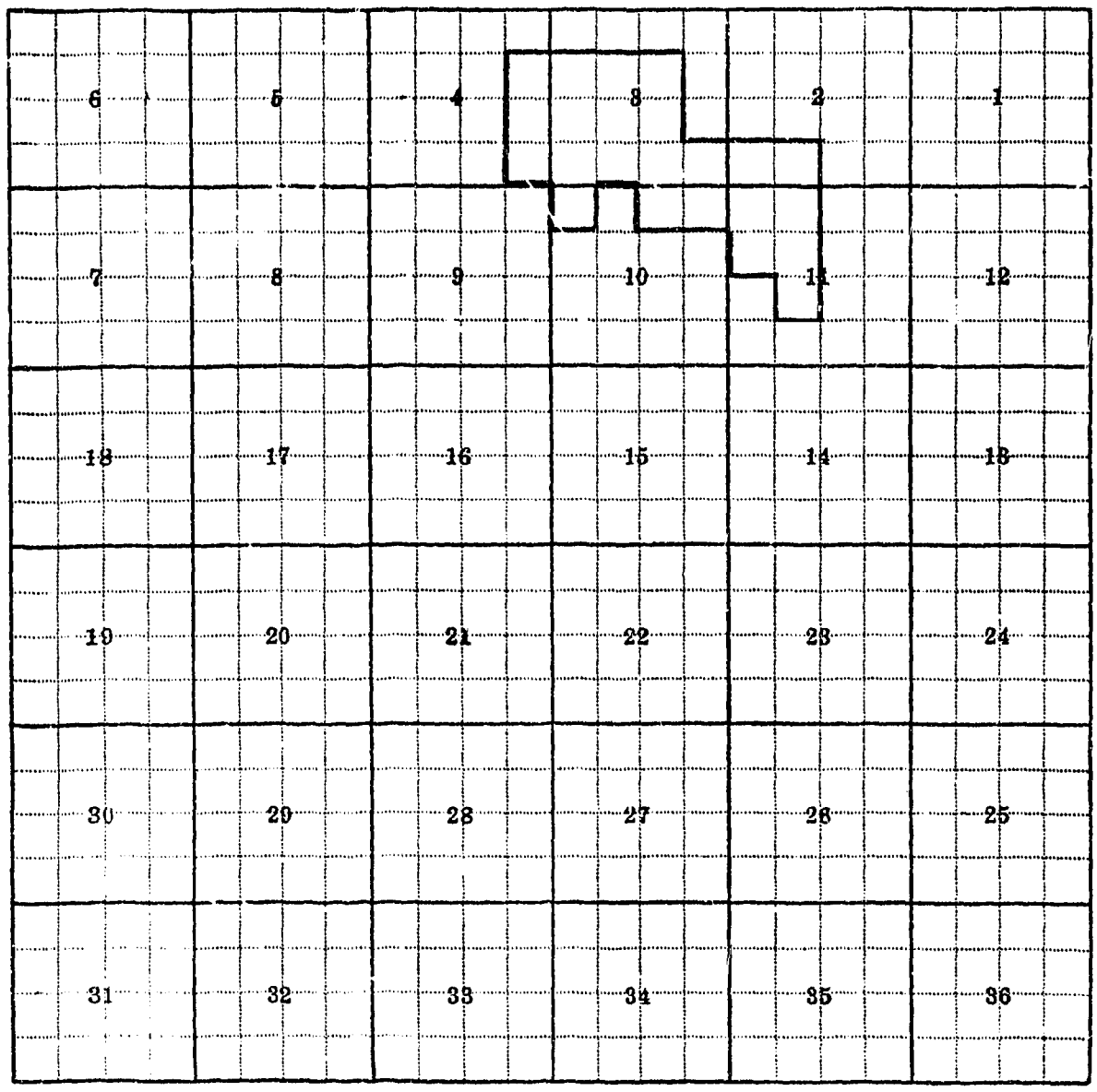
* THIS SYSTEM IS EX BECAUSE OF LACK OF WATER. HOWEVER NORDAHL PLANS TO EXTEND THE DIKE BY THE HOUSE (SE NW SEC 3) ACROSS CALF CREEK & USE THAT WATER ON THIS SYSTEM

River Basin MUSSELSHELL

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:

FRED NORDAHL



Land Ownership

F-1-A

County GARFIELD

T. 16N R. 30E Plat No. 91

Farm Checked: Date 7-15-70

Photo No. 1JT-69

By B. FLYNN

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner RICHARD & LAURA KNAPP & T.T. BROWNING Address MOSBY

Operator T.T. BROWNING Address MOSBY

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
*	Z-111	RICHARD E KNAPP	MUSSELSHELL RIVER	10-30-14	250	I	BROWNING PUMP & DITCHES	1	R2	80	35 A
		P.O.D. SWSW SEC. 9, T16N-R30E ON WR									
		ACTUAL P.O.D. NWNE SEC. 9, T16N-R30E									
**	X	M W R B	MUSSELSHELL R								

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

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

Remarks .....

* THE PART OF THE SYSTEM THAT IS PX IS NOT USED BECAUSE THAT PART OF THE SYSTEM IS IN NEED OF REPAIR - HOWEVER WITH THE HELP OF THE GREAT PLAINS BROWNING IS GOING TO RECLAIM ALL PX & ANY OTHER IRRIGABLE LAND THAT IS FEASIBLE - PX ALONG RIVER BECAUSE DITCH WASHED OUT IRRIGATION X2

** PROJECT

DEADMAN'S BASIN WATER USERS ASSN AF

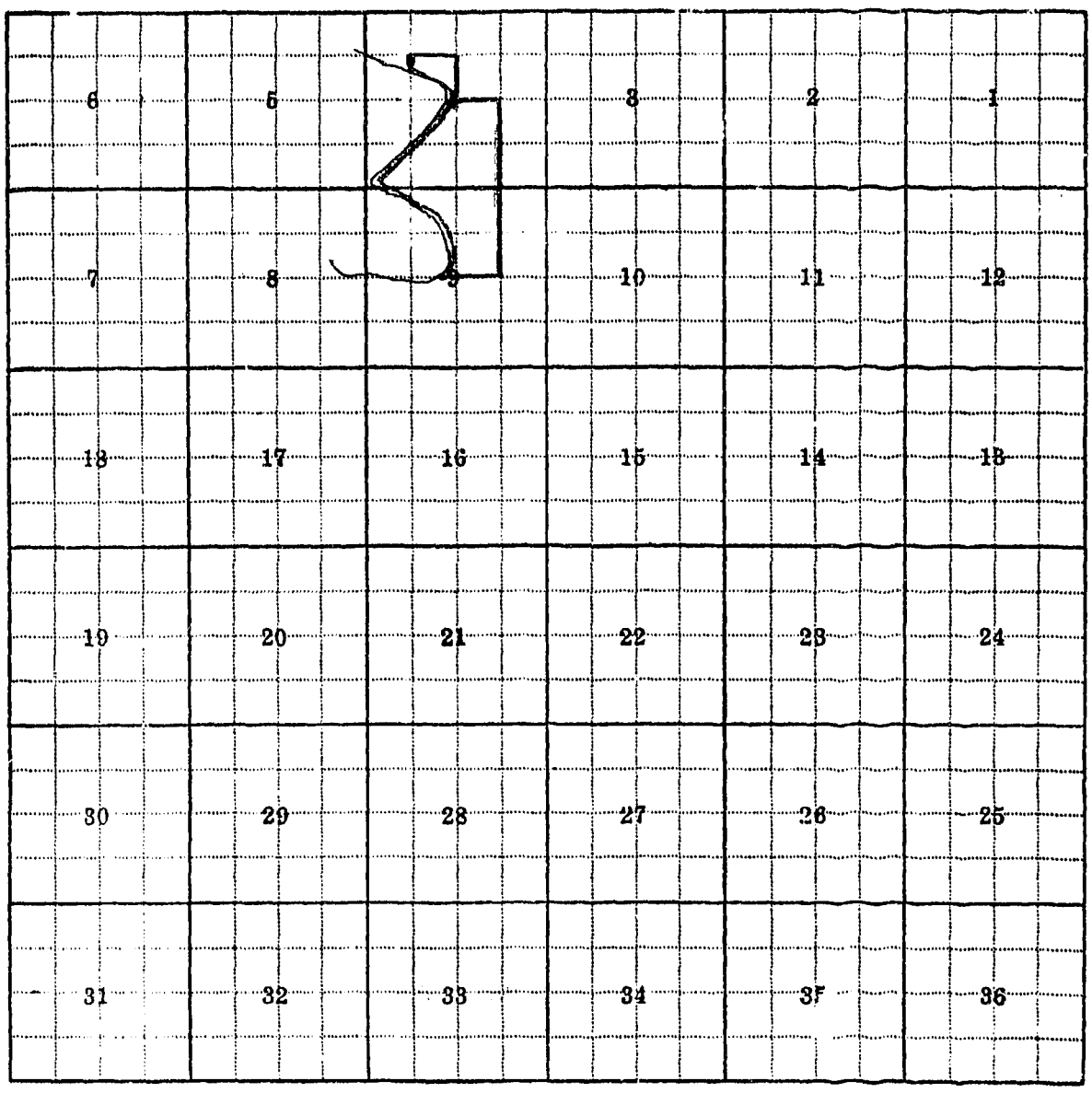
CONTRACT # 243 100 CANCELED 11-5-1964

River Basin MUSSELSHELL

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:

EVA BROWNING



Land Ownership

F-1-A

County GARFIELD

T 16N R 30E Plat No. 91

Farm Checked: Date 7-16-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-19, 1JJ-109 1JJ-21 & 1JJ-23

By B. T. Lynn

Legal Land Owner JOHN HEDMAN Address WINNETT, MONT.

Operator C/O GERALD NUNN (SUB) Address WINNETT, MONT

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
DIV-263 (DAWSON)	ED HEALY * P.O.D. NWSE SEC. 12, T16N-R30E	MUSSELSHELL RIVER	11-1-15	200	I	NUNN DITCHES & PUMP	1	R2	97	—
* X	MWRB * N-277 GRAFFELD	MUSSELSHELL R								

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

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

Remarks.....

* PROJECT

DEADMAN'S BASIN WATERUSERS ASSN. A.F.

CONTRACT # 234 300 CANCELLED 11-5-1964

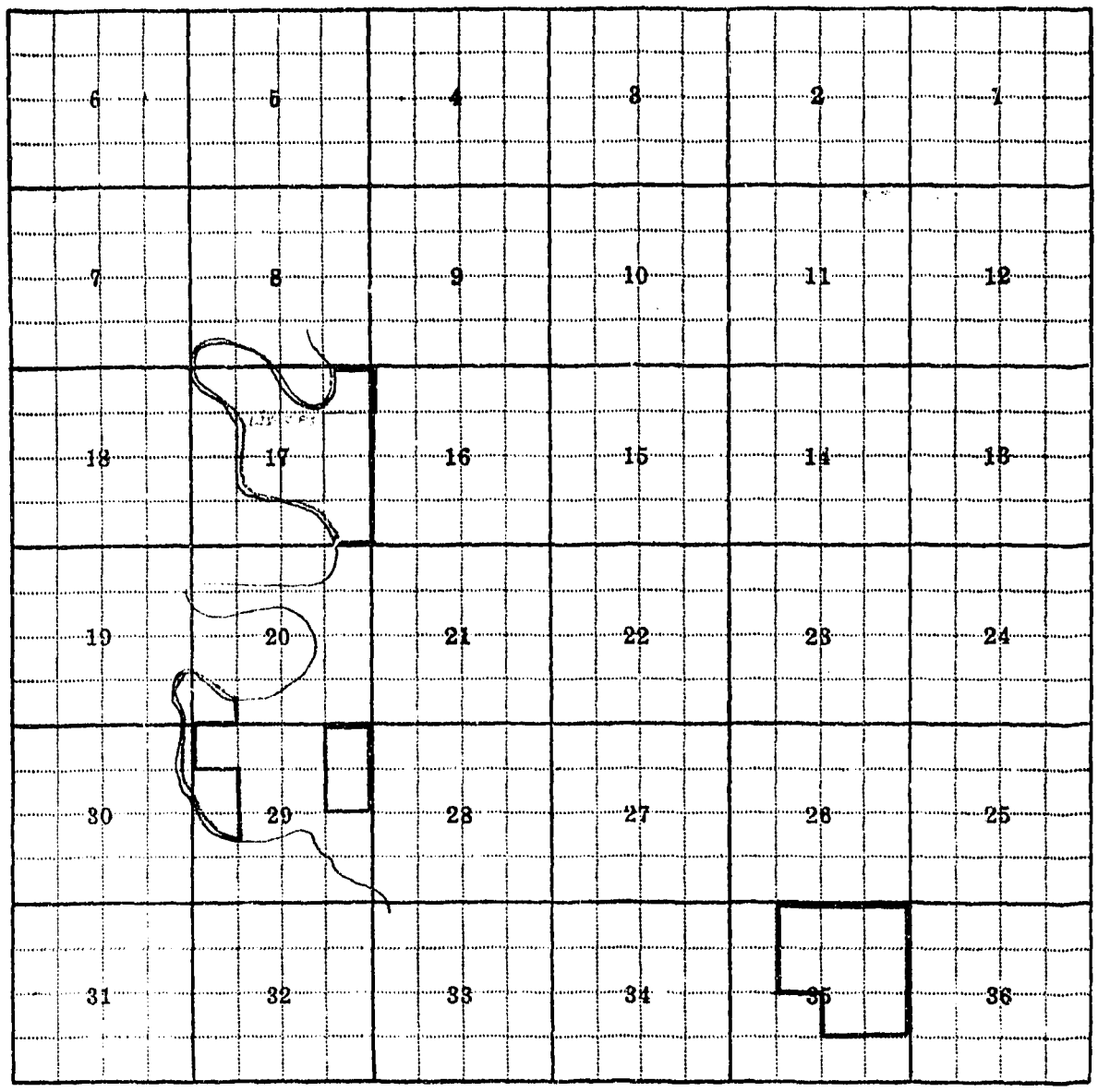
R2 BECAUSE IF WATER WERE NOT LET DOWN FROM DEADMAN'S BASIN THERE WOULD NOT BE ENOUGH WATER TO IRRIGATE WHEN NEEDED

River Basin MUSSELSHELL

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 COATES (HIRED MAN)



Land Ownership .....

F-1-A

County GARFIELD

T. 16N R. 30E Plat No. 91

Farm Checked: Date 7-15-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. IJJ-110, IJJ-111, IJJ-23

By B. FLYNN

Legal Land Owner JOHN KLEIMAN Address MOORE, MONT.

Operator T. T. BROWNING Address MOSES, MONT.

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
1-87	FRANK KLEIMAN POD PUMP IN RIVER	MUSSELSHELL RIVER	5-9-35	3000 gpm	NO				—	—

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

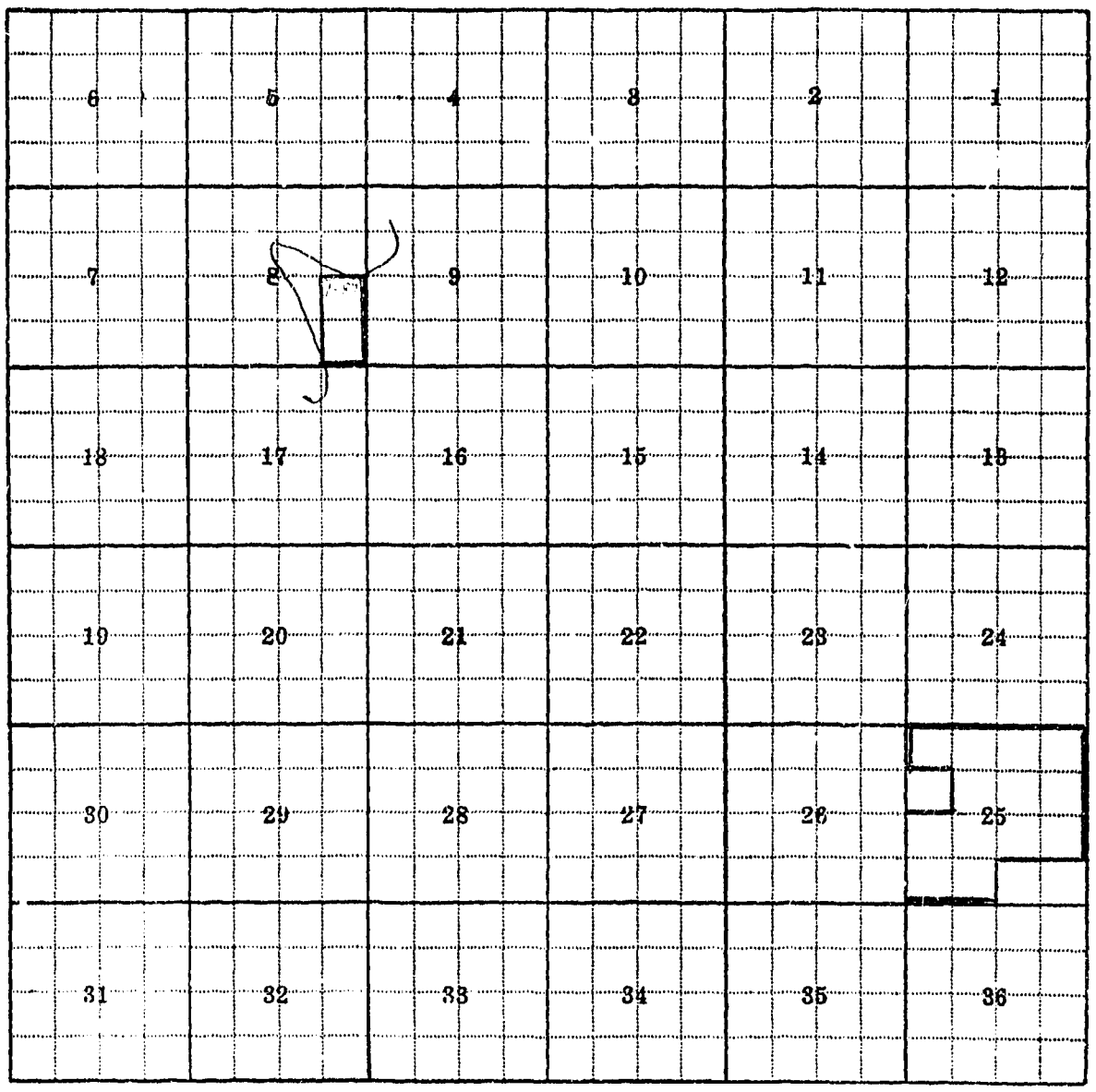
Adequate Supply: Yes ..... No ..... Explain .....

Remarks .....

River Basin MUSSELSHELL

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: EVA BROWNING



Land Ownership

F-1-A

County GARFIELD

T. 16N R. 30E Plat No. 91

Farm Checked: Date 7-15-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-64

By B. J. Lynn

Legal Land Owner HARRY NORDAHL Address MOSBY, MONT.

Operator SAME Address SAME

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
1-196	H.C. NORDAHL	MUSSELSHELL RIVER	8-1-51	10-4/5	NO				—	—
	R.O.D. LOT 8, SEC 9, T 16 N-R30E									
* X	MWRB	MUSSELSHELL R								

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

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

Remarks.....

* PROJECT

DEADMAN'S BASIN WATER USERS ASSN. A F

CONTRACT # 244 100 CANCELED 11-5-1964

River Basin MUSSELSHELL

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:

FRED NORDAHL (NEPHEW)

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.....

72
16N31E

F-1-A

County GARFIELD T. 16 R. 31E Plat No. 92

Farm Checked: Date 7-7-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-255, 1JJ-199, 1JJ-257, 1JJ-197, 1JJ-259

By B. Flynn & NED JOHNSON

Legal Land Owner LYLE & MARGARET O'CONNOR & MARGARET O'CONNOR Address JORDAN, MONT.

Operator DICK O'CONNOR (PARTNERSHIP) Address ~~JORDAN~~ SAND SPRINGS, MONT.

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
* 1-180	FRED STUTZ P.O.D. SESE SEC. 12, T16N-R31E	UNNAMED COULEE	12-6-97	70 A/F	NO	O'CONNOR DIKE	1	F	~~0~~	10 Pa
1-179	FRED STUTZ P.O.D. ALONG CR. CHANNEL IN SECS. 2, 11, & 12, T16N-R31E	S. FK. LODGEPOLE CREEK	12-6-99	20 c/s	NO (PT)				—	—
USE	LYLE O'CONNOR P.O.D. SWNE SEC. 3, T16N-R31E	UNNAMED COULEE	1947	ALL	I/S	O'CONNOR DAM & DIKE	1	R2	13	—
USE	LYLE O'CONNOR P.O.D. NENW SEC. 3, T16N-R31E	UNNAMED COULEE	1947	ALL	I/S	O'CONNOR DAM & DIKE	1	R2	5	—

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

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

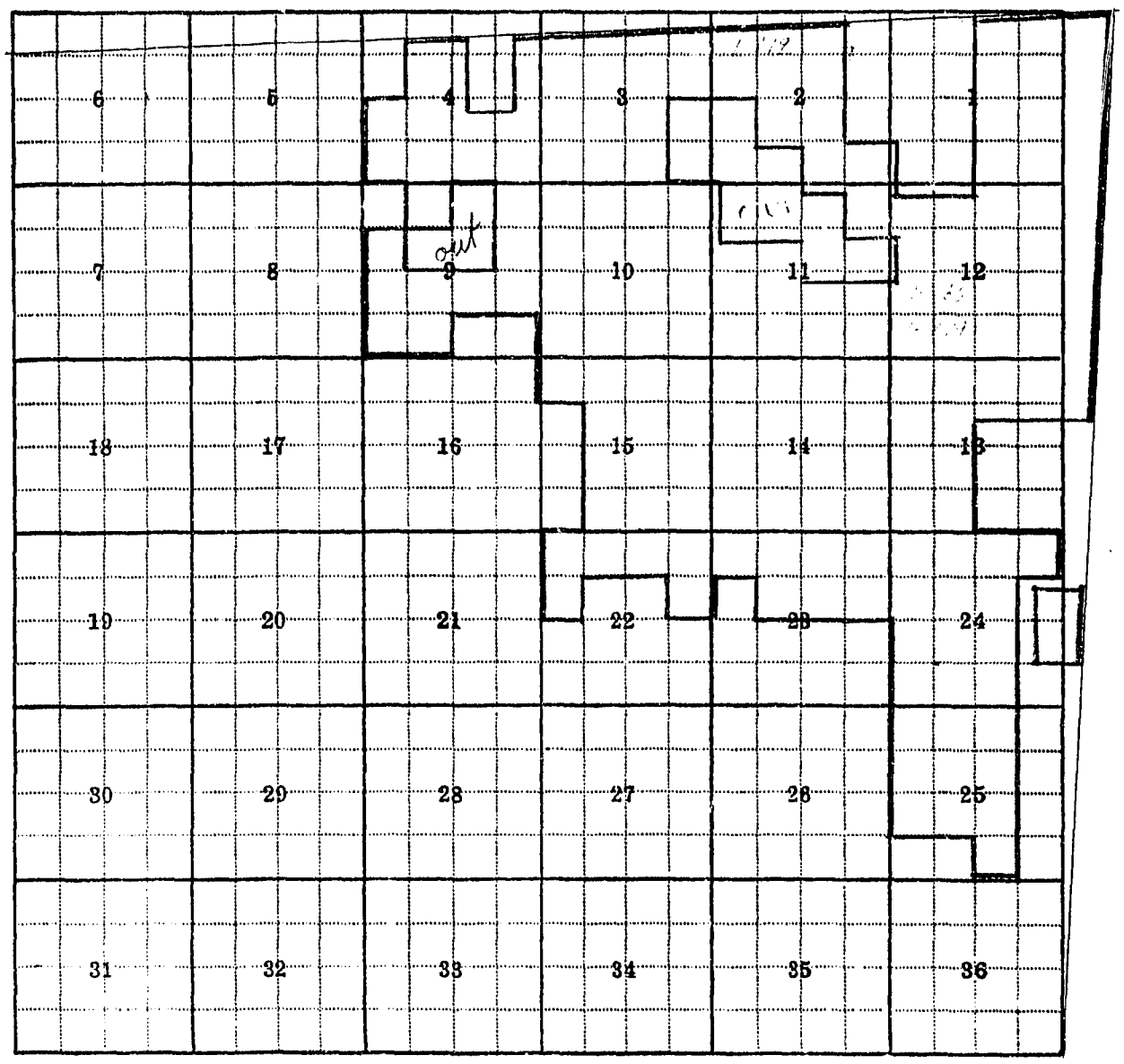
Remarks

* THIS SYSTEM IS PX BECAUSE OF LACK OF MANAGEMENT - THE SYSTEM IS STILL IN OPERATING ORDER, BUT THE FIELD IS SO OVERGROWN WITH THISTLES THAT IT ISN'T EVEN GOOD PASTURE.

River Basin MUSSELSHELL

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: DICK O'CONNOR



Land Ownership

F-1-A

County GARFIELD

T 16 N R 31 E Plat No. 92

Farm Checked: Date 7-9-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-174, 1JJ-195

By B. J. Lynn & NED JOHNSON

Legal Land Owner KATHERINE WINNETT Address WINNETT, MONT.

Operator CALF CREEK RANCH Address MOSBY, MONT.

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
M-190	WARREN C. NILES	TRIBS. OF CALF CR.	8-10-07	200	NO (P)				—	—
	P.O.D. NWNE SEC. 32, T16N-R31E									

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

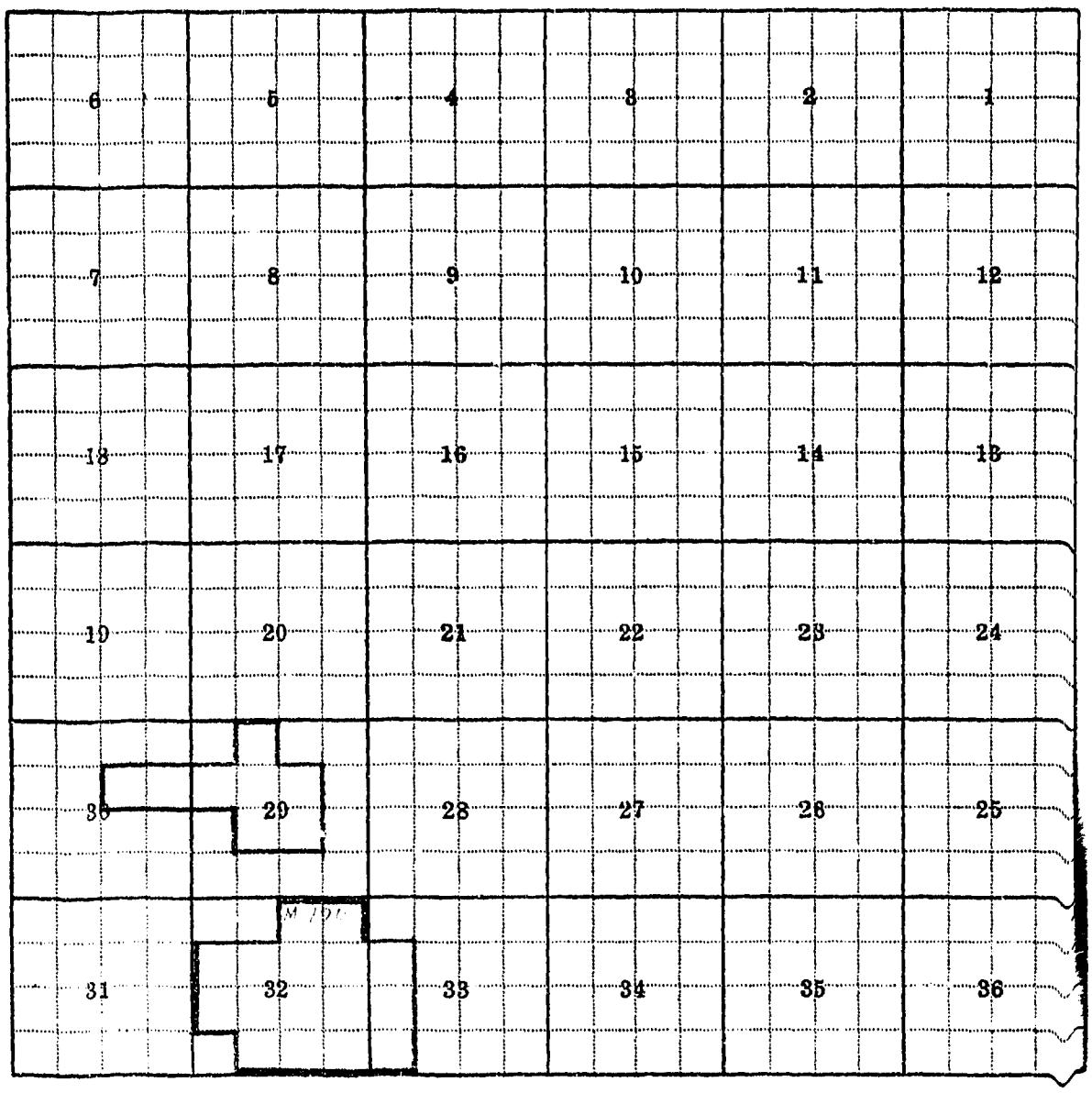
Adequate Supply: Yes..... No..... Explain.....

Remarks.....

River Basin MUSSELSHELL

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: HAROLD MATOVICH



Land Ownership

F-1-A

County GARFIELD

T. 16N R. 31E Plat No. 92

Farm Checked: Date 7-9-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-174, + OTHERS

By B. Zyn & NED JOHNSON

Legal Land Owner USA Address

Operator CALF CREEK RANCH Address MOSBY, MONT

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
M-190	WANEN C. NILES	TRIBS. OF CALF CR.	8-10-07	200	NO (PT)				—	—
	P.O.D. NWNE SEC. 32, T16N-R31E		8-10-04							
C-516	USA	UNNAMED STREAM	3-27-58	82 4/4	5 (PT)				—	—
	P.O.D. DAM SOMEWHERE IN SEC. 8									

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

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

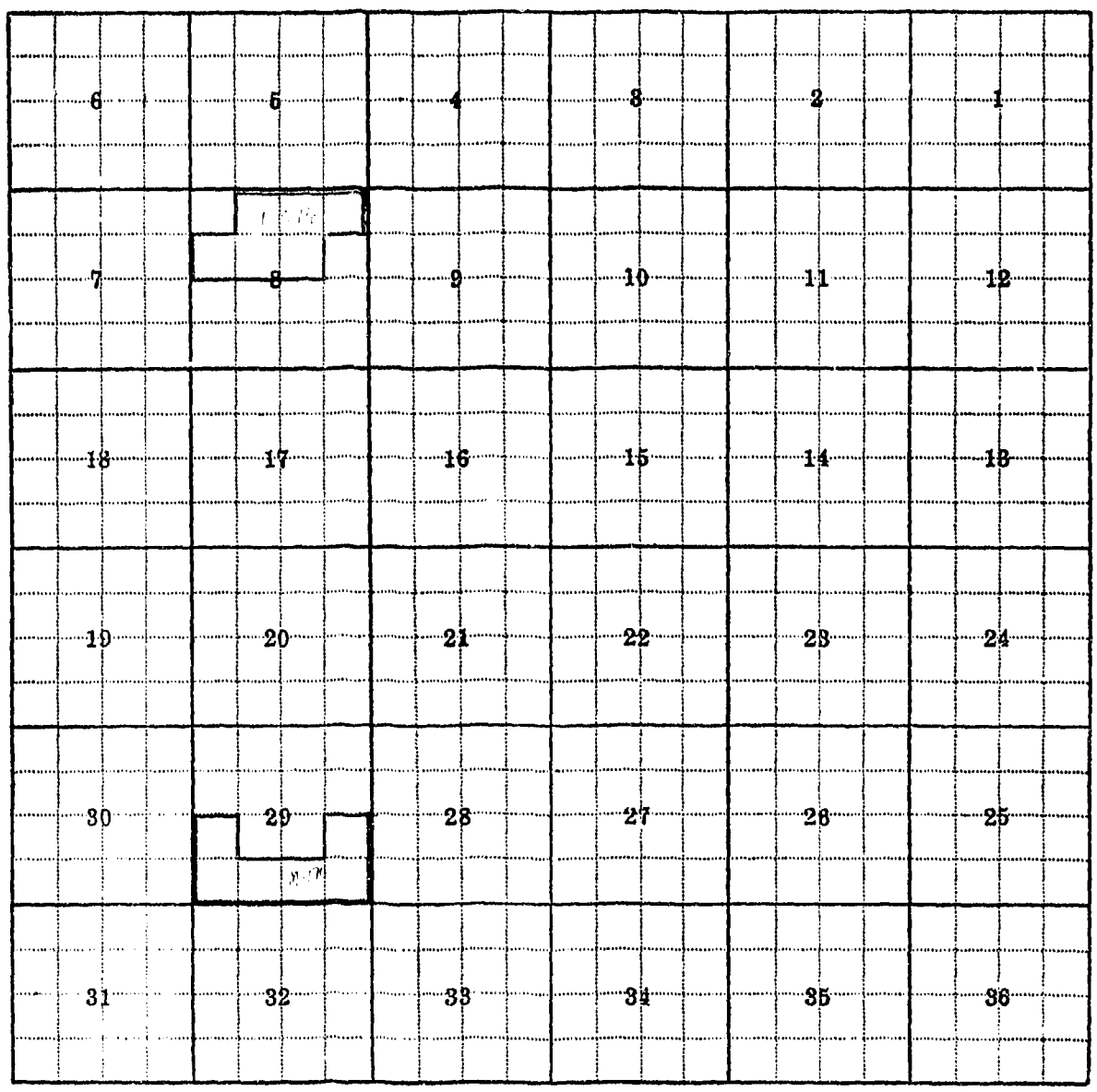
Remarks.....

River Basin MUSSELSHELL

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:

HAROLD MATOVICH



Land Ownership [illegible]

F-1-A

County GARFIELD

T 16N R 31E Plat No. 92

Farm Checked: Date 7-9-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-255

By B Flynn & NED JOHNSON

Legal Land Owner ADA E. OMAN Address UPK.

Operator DICK O'CONNOR Address SAND SPRINGS, MONT.

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
1-179	FRED STUTZ	S. FK. LODGEPOLE CREEK	12-6-99	20 c/fs	NO (PT)				—	—
	POD ALONG CR. CHANNEL IN SECS. 2, 11, 12, T16N-R31E									

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

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

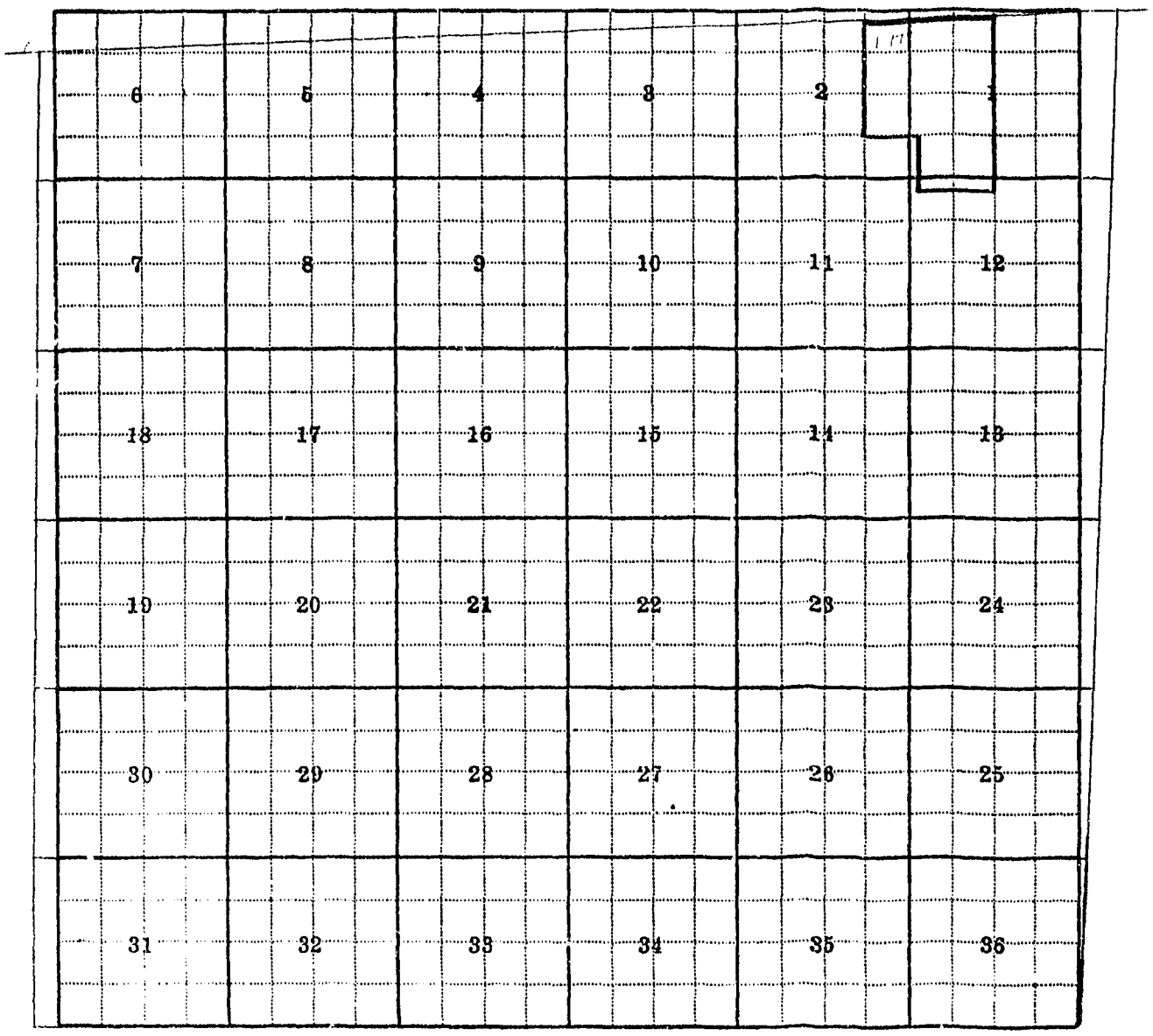
Remarks.....

River Basin MUSSELSHELL

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:

DICK O'CONNOR



Land Ownership

F-1-A

County GARFIELD

T. 16N R. 31E Plat No. 92

Farm Checked: Date 7-9-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 1JJ-199, 1JJ-285

By R. FLYNN & NED JOHNSON

Legal Land Owner CLARENCE & MURIAL RICE Address UNKNOWN

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
1-179	FRED STUTZ	UNNAMED COULEE	12-6-99	20 c/f/s	NO (P)				—	—
	P.O.D. ALONG CR. CHANNEL	IN SECS 2, 11 & 12,	T16N-R31E							

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

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

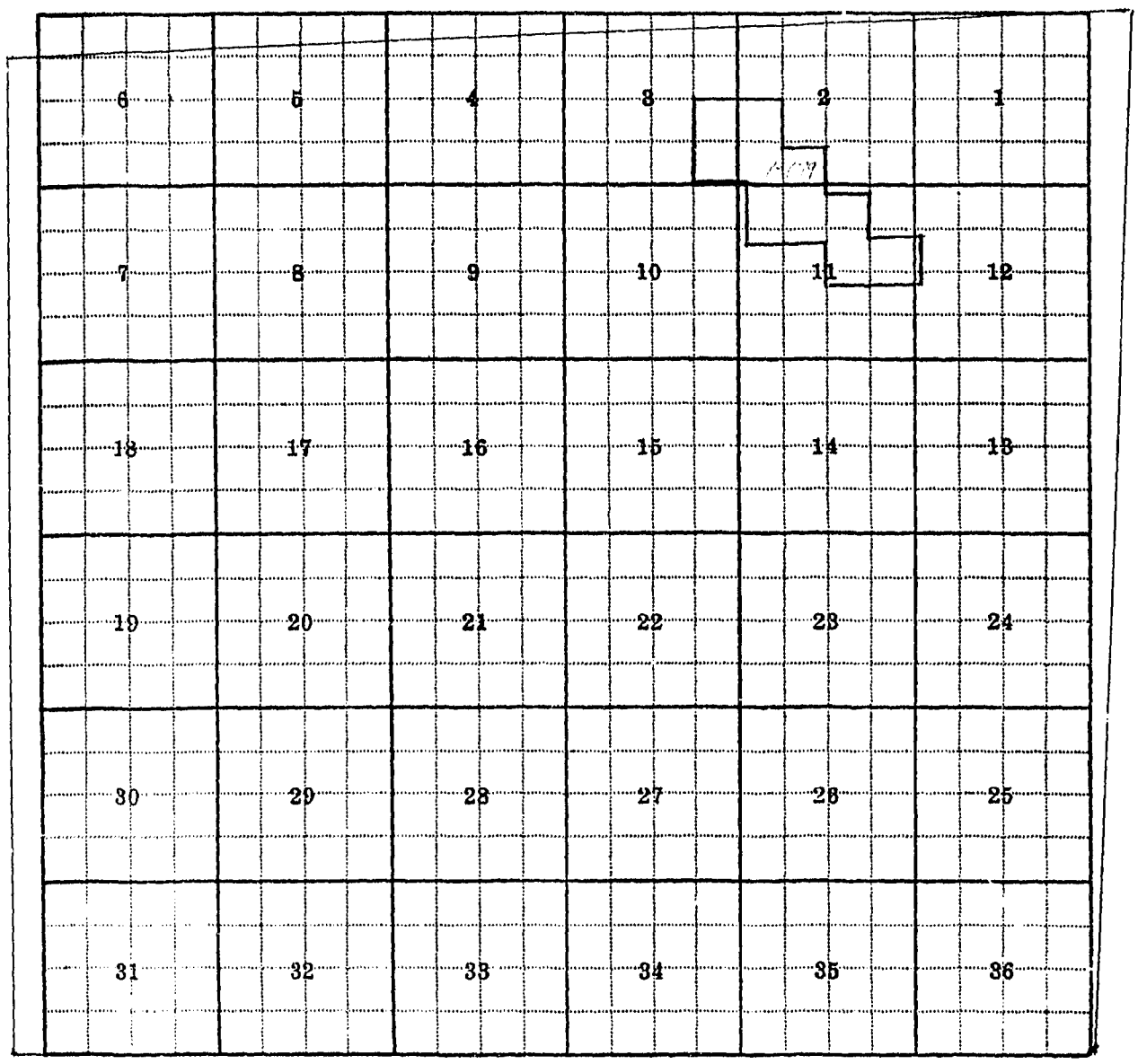
Remarks .....

River Basin MUSSELSHELL

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



Land Ownership.....

F-1-A

County GARFIELD

T. 16N R. 31E Plat No. 92

Farm Checked: Date 7-9-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. IJJ-120, IJJ-172, IJJ-259, IJJ-257, IJJ-174, IJJ-195, IJJ-197

By B.J. Lyon & NEO JOHNSON

Legal Land Owner CALF CREEK RANCH Address MOSBY

Operator SAME Address SAME

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
* 1-516	USA	UNNAMED STREAM	3-27-58	824/AF	5 (PT)				—	—
	POD DAM SOMEWHERE IN SEC. 8									
	SWNW SEC. 8 T 16N. R31E									

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

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

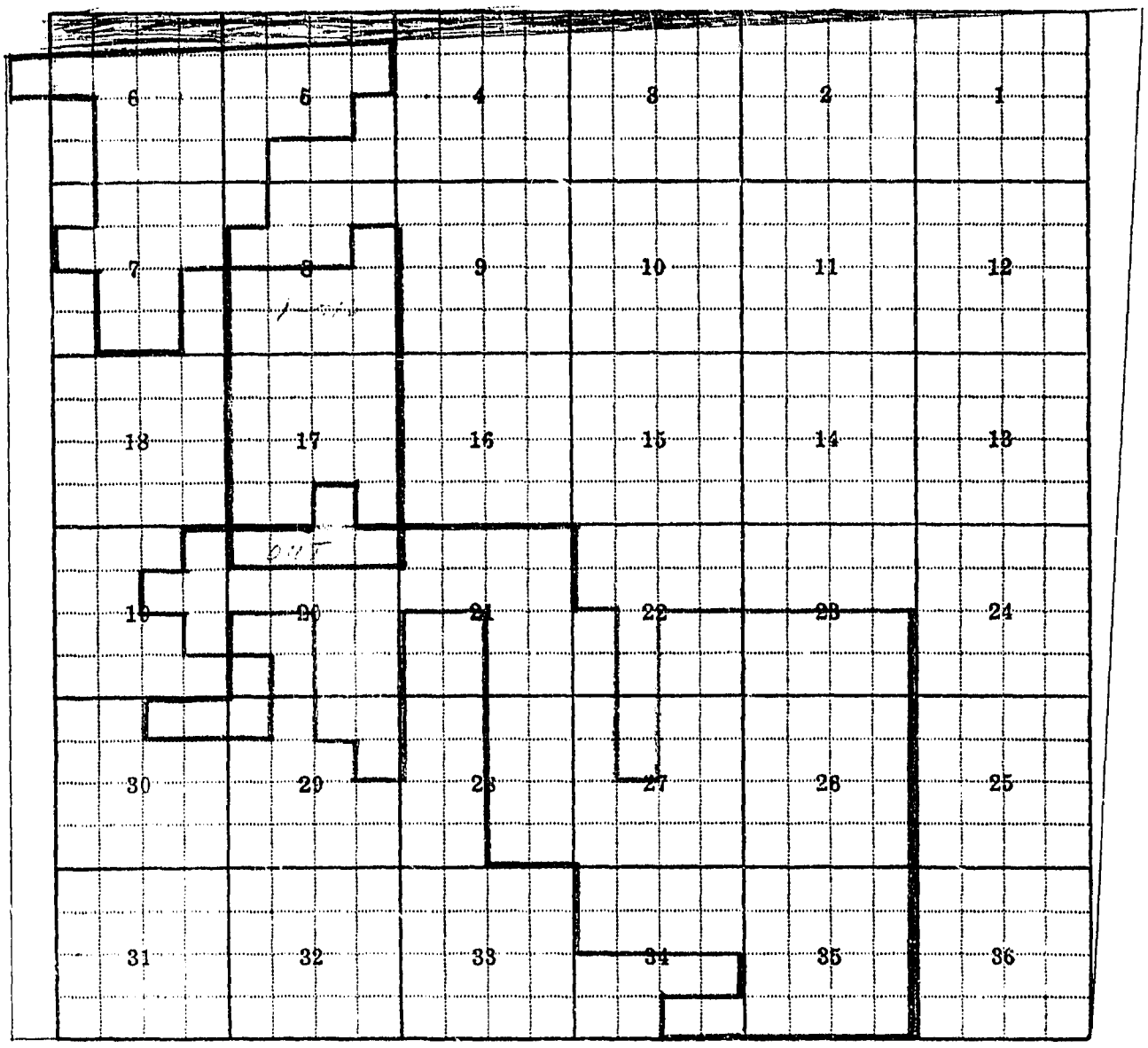
Remarks.....

* THIS DAM DOES NOT FALL ON THIS OWNERSHIP - HOWEVER IT WATERS STOCK ON CALF CREEK RANCH PASTURE

River Basin MUSSELSHELL

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: HAROLD MATOVICH



Land Ownership.....

93
16N32E

F-1-A

County GARFIELD

T. 16N R. 32E Plat No. 93

Farm Checked: Date 7-9-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. IJJ-283, IJJ-281, IJJ-279

By R. F. Byron & NEO JOHNSON

Legal Land Owner MARGARET C. O'CONNOR Address JORDAN, MONT.

Operator DICK O'CONNOR Address SAND SPRINGS, MONT.

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
✓ L-181	HARVEY JACOBS	S. FK. LODGEPOLE CREEK	12-16-49	100c/f/s	NO (PT)				—	—
	P.O.D. SEVERAL IN SEC. 16-16-32 & SAND COULEE									
✓ 231	HARVEY T. JACOBS	S. FK. LODGEPOLE CR. &	11-1-57	200	NO (PT)				—	—
	P.O.D. DIKES & DITCHES	SAND COULEE								
✓ L-179	FRED STUTZ	S. FK. LODGEPOLE CR.	12-6-49	20c/f/s	NO (PT)				—	—
	P.O.D. ALONG CR. CHANNEL IN SECS. 2-11-12, T16N-R31E									
	& SEC. 1, T16N-R32E									

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

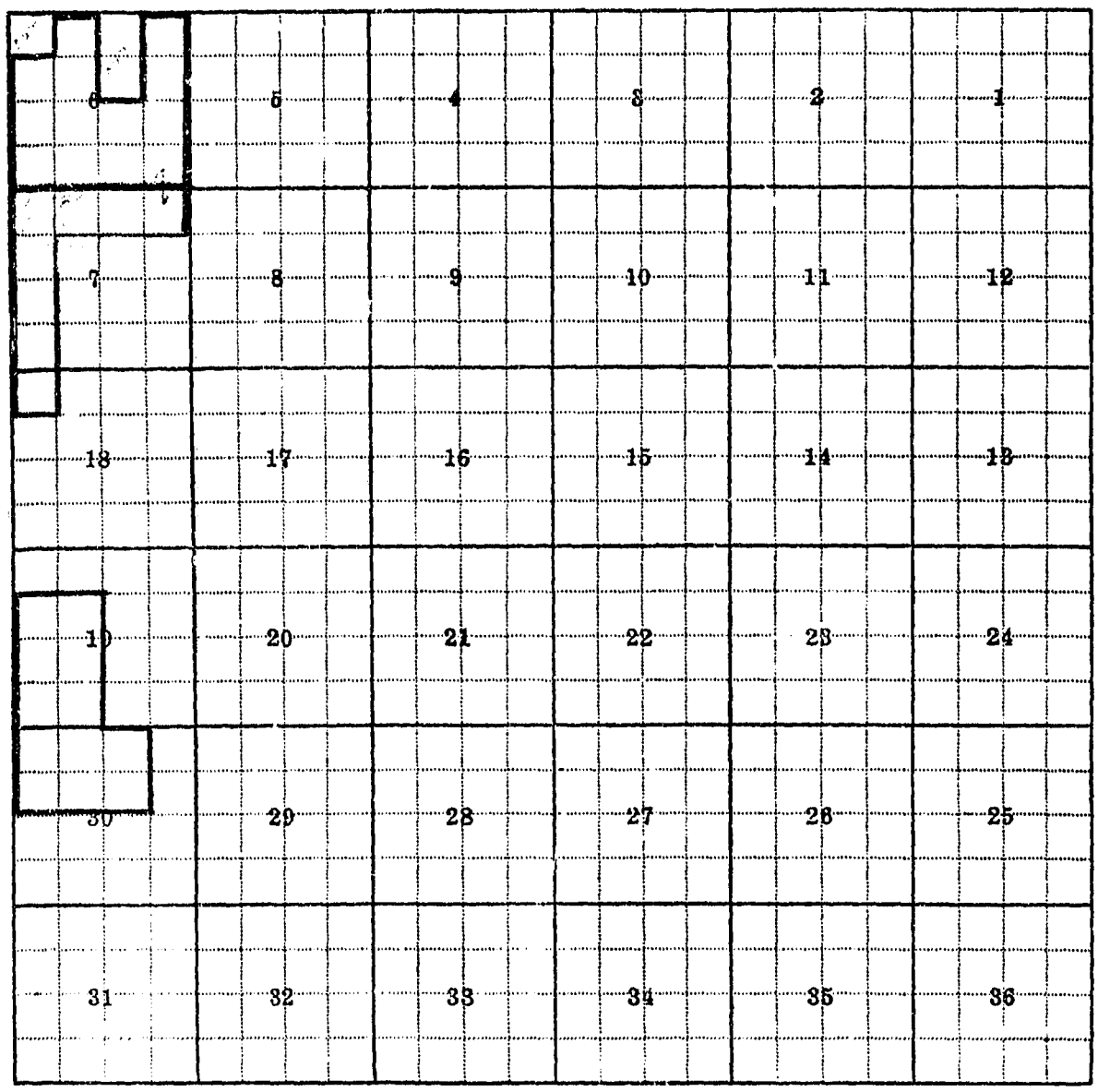
Adequate Supply: Yes..... No..... Explain.....

Remarks.....

River Basin MUSSELSHELL

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: DICK O'CONNOR



Land Ownership

F-1-A

County GARFIELD

T. 16N R. 32E Plat No. 93

Farm Checked: to 2-21-70

Photo No. ALL SEC. PHOTOS

By B. [illegible]

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner: BROWN RANCH CO. Address: MA SANDO SPRINGS, MONT.

Operator: SAME Address: SAME

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
✓ 1-9	R.C. TINDALL	S. FK. LODGEPOLE CREEK	12-10-35	2000	NO				—	—
	P.O.D. S½E¼SW¼NE SEC 19, T 16N - R 32E									
✓ 1-181	HARVEY JACOBS	S. FK. LODGEPOLE CREEK	12-16-49	10 c/f/s	NO (PT)				—	—
	P.O.D. SEVERAL IN SEC. 18-16-32	SAND COULEE								
✓ 1-431	HARVEY T. JACOBS	S. FK. LODGEPOLE CR. &	11-1-57	200	NO (PT)				—	—
	P.O.D. DIKES & DITCHES	SAND COULEE CR.								
✓ 1-179	FRED STUTZ	S. FK. LODGEPOLE CREEK	12-6-49	20 c/f/s	NO (PT)				—	—
	P.O.D. ALONG CR. CHANNEL IN SECS. 8, 11 & 12, T16N R 31E & SEC 7, T 16N - R 32E									
✓ M-213	GEORGE T. MOFFETT	S. FK. LODGEPOLE CREEK	7-19-10	200	NO				—	—
	P.O.D. E½SE SEC. 7, T16N - R 32E									

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

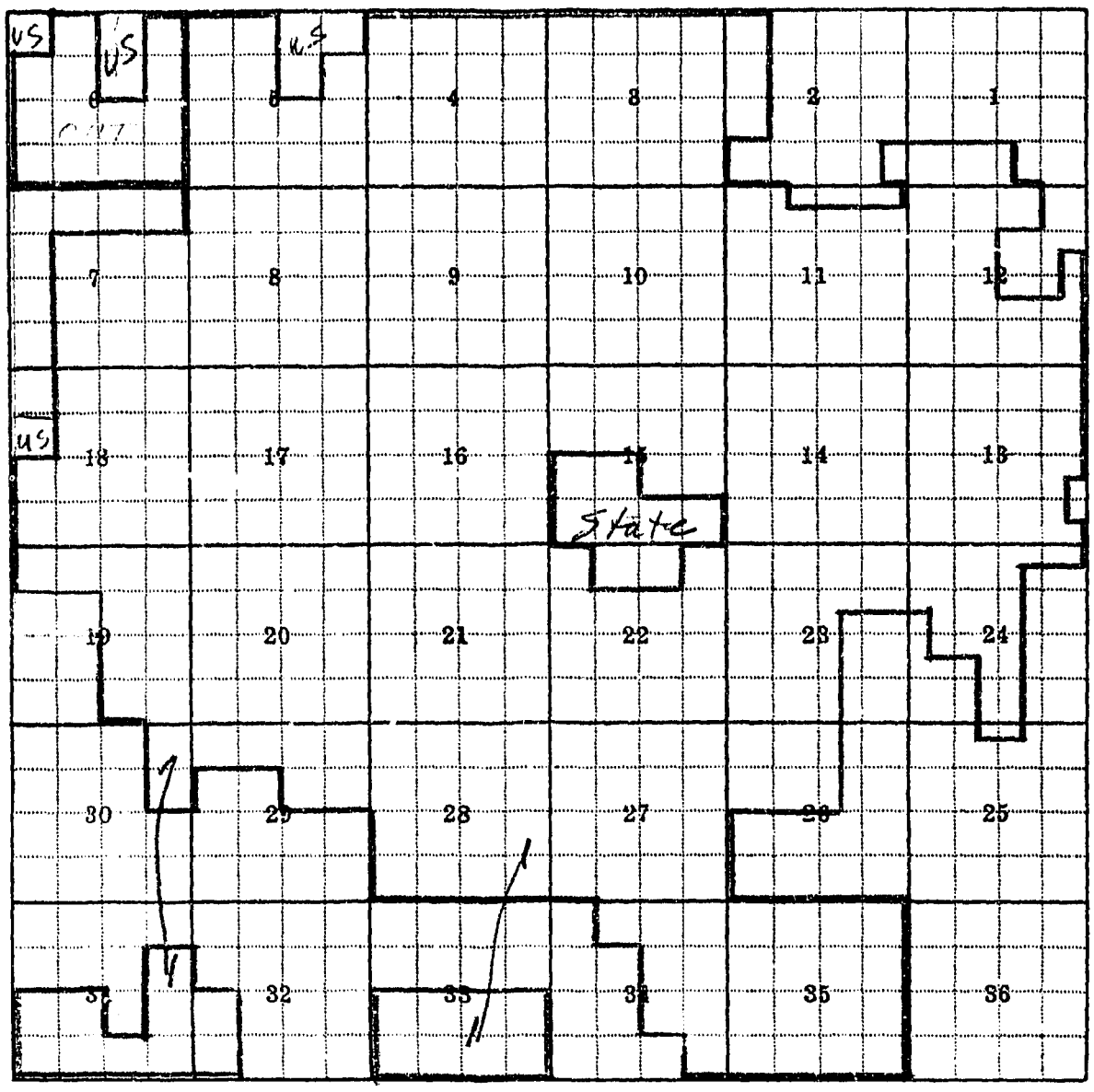
Adequate Supply: Yes..... No..... Explain.....

Remarks: BROWNS BOUGHT THIS RANCH IN 1960 WITH NO INTENTION TO DO ANY IRRIGATING. THERE ARE SEVERAL SYSTEMS ON THEIR PROPERTY THAT WOULD BE BENEFICIAL IF THEY WERE USED. I DID NOT MAP ANY IRR. OR PK. BECAUSE I WAS TOLD THAT THERE WAS NO IRR ON THE RANCH & THAT THEY DID NOT INTEND TO IRR IN THE FUTURE. I EXPLAINED THAT IRR. WAS ANY BENEFICIAL USE OF WATER FOR AGRICULTURE, BUT THEY STILL SAID THEY DID NOT CONSIDER THAT THEY IRRIGATED. B. F. Lyman

River Basin: MUSSELSHELL

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: BILL BROWN, JR



Land Ownership

77
16N33E

PAGE 2 OF 2

F-1-A

County GARFIELD

T. 16 N. R. 33 E Plat No. 94

Farm Checked: Date 11-1-70

Photo No. ALL BUT SOUTH

By G. WISEMAN

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Legal Land Owner CHARANGUS RANCH INC. Address SAND SPRINGS

Operator SAME Address SAME

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
USE RIGHT	CHARANGUS RANCH INC	S. FOR. LODGE POLE CR	1966	ALL	F	CHARANGUS SPREADER	1	R	26	—
P.O.D.	DIKES IN E 1/2	SEC 28				DIKES				

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

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

Remarks .....

River Basin MISSOURI

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: GLADYS CHARANGUS

F-1-A

PAGE 1 OF 2

County GARFIELD

T16N R33E Plat No. 94

Farm Checked: Date 19-1-20

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. ALL BUT 320-113

By G. WISEMAN

Legal Land Owner CHARANGUS RANCH INC Address SAND SPRINGS

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
M-242	GEORGE P. LOGAN	N.F. LODGE POLE CRK.	DEC 29, 1912	320	180				—	—
	[redacted]									
P.O.D. - W. BANK.										
M-248	A.C. LOGAN	CORL BANK Cooley	DEC 29, 1912	320	S				—	—
P.O.D	DAM SWSW SEC 2									
I-533	HENRY R. KRUDER	A BRANCH COULEE	APR 20, 1937	1000	S				—	—
P.O.D	DAM NWNW SEC 1	T16N-R33E								
I-106A	STATE OF MONTANA WATER CON BOARD	MIDDLE FORK LODGE CRK	10-17-1936 ~~10-25-36~~	23.7 AF	S				—	—
P.O.D	DAM NWNW SEC 1	T16N-R33E								
M-398	CHRIS NELSON	SPRING	AUG 1917	50	S				—	—
P.O.D	DT DAM NWNE SEC 13	T16-R33								
I-111	HENRY R KREIDER	SOUTH LODGEPOLE CREEK	4-20-37	1000	I/S (PF)	CHARANGUS RANCH DITCHES	1	R1	14 ~~22~~	—
P.O.D. - NW SEC 1 15N - 33E										

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

Adequate Supply: Yes No Explain

Remarks

* SEC 35 K ACRES

SEC 36 14 ACRES

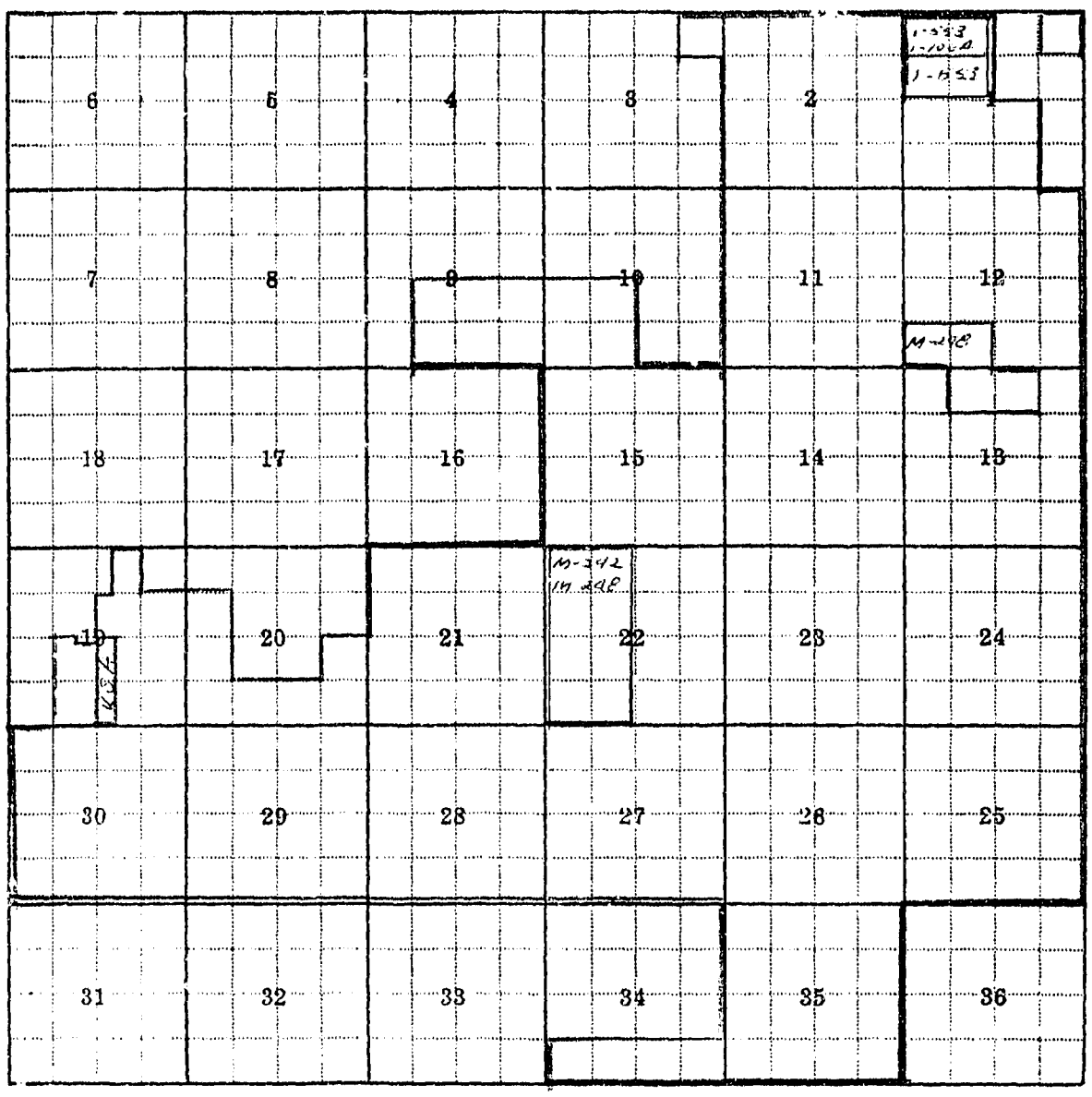
TOTAL 22 ACRES

SHOWN ON SUMMARY UNDER W.R. I-111 - PAT 94

River Basin MUSHELSHELL

Also in: Plat No. 109 Twp. 15N Rge. 33E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: GLADYS CHARANGUS ~~MR CHARANGUS~~



Land Ownership

F-BA

County GARFIELD

T 15N R 33E Plat No. 94

Farm Checked: Date 11-17-70

Photo No. 2 JJ - 217

By E. F. Smith

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner STATE Address

Operator CHARANGUS RANCH INC. Address SAND SPRINGS

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
1-111	HENRY R KREIDER	SOUTH LODGEPOLE CR.	4-20-37	1000	I (A)	CH. RANGUS RANCH	1	R1	79	—
P.O.D. - NW SEC. 1-15N-33E						DITCHES				

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

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

Remarks

River Basin MUSSELSHELL

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:

GLADYS KREIDER

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

96
16N 35E

F-1-A

County Garfield

T 16N R 35E Plat No. 96

Farm Checked: Date 9-10-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 9JJ-30, 9JJ-32, 9JJ-34

By Ron Haynes

Legal Land Owner John and Mildred Hooker Address Jordan, Mont.

Operator Same Address Same

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
WC 1-19	Albert Pontius	Big Dry Creek	10-11-19	320	NO				—	—
		P.O.D. NWNE Sec. 30								
MCM-281	Wm H. J. Roke	Big Dry Creek	3-18-16	200	I	Hooker dikes	1	F R.	114	—
		P.O.D down Big Dry Creek								
		starting in NESE Sec. 19								
Use	John Hooker	Hutch Coulee	1950	-	I	Hooker dikes	1	F Rh	26	—
		P.O.D. SESW and SE¼ Sec. 19								
*GW 125281	Hooker Cattle Co	Well	8-25-49	150GPM	3	SESW SW Sec. 10			—	—
GW 125290	Hooker Cattle Co	Well	9-10-52	30GPM	5	SE NW NE Sec. 30			—	—
GW 125287	Hooker Cattle Co	Well	8-15-49	20GPM	5	SW NE SW Sec. 17			—	—
GW 125288	Hooker Cattle Co	Well	8-10-49	150GPM	5	SE NW SW Sec. 18			—	—
GW										
GW										
GW										

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

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

Remarks.....

* not on Hooker land - State

River Basin Missouri

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 Hooker

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

County Garfield

T 16N R 55E Plat No. 96

Farm Checked: Date 9-10-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 900-54

By Ben Haynes

Legal Land Owner Fred and Pauline Fitch Address Jordan

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
WR1-185	Barley, Loyd, & Woolsey	unnamed coulee	8-5-50	400	S				—	—
		P.O. SWSE Sec. 32								

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

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

Remarks.....

River Basin Missouri

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

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

County Garfield

T. 16N R. 35E Plat No. 96

Farm Checked: Date 9-10-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 8TT-30, 5TT-199, 9TT-25

By Ron Haynes

Legal Land Owner Haislett Inc Address Jordan, Mont

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
wr1-113	Ward B. Haislett	Long Coulee	8-24-32	300	No (pi)				—	—
		P.O. NW¼ Sec. 5								

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

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

Remarks.....

River Basin Missouri

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

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

County Garfield

T 16N R 35E Plat No. 96

Farm Checked: Date 9-10-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 3JJ-199

By Ron Haynes

9JJ-30

Legal Land Owner State of Montana Address

Operator Haislett Inc. Address Jordan

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
WR1-113	Ward B. Haislett	Long Coulee	8-24-37	800	No (oil)				—	—
		P.O.D NW3E Sec. 5								

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

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

Remarks.....

River Basin Missouri

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

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

97
16N36E

F-1-A

County Garfield

T. 16N R. 36E Plat No. 22

Farm Checked: Date 9-29-70

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 4JJ-83, 4JJ-96, 4JJ-100

By Ron Haynes

Legal Land Owner Bill and Marge Dutton Address Jordan, Mont.

Operator Same Address Same

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
Use '52	Bill Dutton	Big Dry Creek & Tribs	1952	—	F	Dutton dam &	1	F	—	—
		P.O.D. Lot #2 Sec 3	(BIG DRY)			dikes		R2	36	—
		NW Sec 5	(UN. TRIB - S. OF BIG DRY)					R2	18	—
	Un. Trib. -	SE NW Sec 4	(UN. TRIB. N. OF BIG DRY)					F	17	—
		" Sec 4	(UN. TRIB - S. OF BIG DRY)					F	7	—
Use '60	Bill Dutton	Sloan Coulee	1960	—	I/S	Dutton dam & dikes	1	R2	15	—
		P.O.D. NWSE Sec 4-5	of Big Dry					F		
* GW 124724	Wm Dutton	well	June 1956	8 GPM	S-D	NESENW Sec 4				
Use '54	Bill Dutton	Lamreau Coulee	1954	—	I/S	Dutton I/S Dam	1	F	51	—
		P.O.D. SESE Sec. 2								
Use '53	Bill Dutton	unnamed coulee	1953	—	I	Dutton dikes	1	F		—
		P.O.D. SENE Sec 2	(S. OF BIG DRY)						15	
									104	

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

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

Remarks

* see plat also in Twp 2-T 17N-R 36E sec 32 & 33

* Dutton said he has about 10 other well but he didn't have time to discuss them.

River Basin Missouri

Also in: Plat No. 83 Twp. 17N Rge 36E	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From: Bill Dutton

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

County Garfield

T. 16N R. 36E Plat No. 97

Farm Checked: Date 9-29-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. 9JT-141

By Ron Haynes

Legal Land Owner May Hovland Address Jordan, Montana

Operator Same Address Same

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
WR1 423	Tobias J. Hovland	Big Dry Creek *	12-23-57	~~1000~~	I	Hovland dikes	1	R	117	—
		P.O.D. NESW		100 C.F.		(diversion dams)		R		
		SWSE } S. of S								
		HOVLAND COULEE		1000	I/S	SPRL TO HOV				
		SPARLIN COULEE		1000	I					
GW 125268	T.J. Hovland	well	1920's	100GPM	S				—	—
GW 125269	T.J. Hovland	well	1920's	100GPM	S				—	—
GW 125270	T.J. Hovland	well	1953	25GPM	S				—	—
GW 125271	T.J. Hovland	well	1961	5GPM	S				—	—
GW 125272	T.J. Hovland	well	1953	5GPM	S-D				—	—

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

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

Remarks

* also Hovland Coulee 12-28-57 P.O.D. SENW Sec 5 25.00 C.F.

" Sparlin Coulee 12-28-57 SWSE Sec 5 25.00 C.F.

Could not catch Hovlands at home. No info gathered on wells.

River Basin Missouri

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:

Bill Dutton (Neighbor)

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 _____

16N37E

F-1-A

County Garfield

T 16N R 37E Plat No. 28

Farm Checked: Date 9-30-70

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Photo No. all photos except 4TT-268

By Ben Haynes

Legal Land Owner Lacosta Livestock Co. Address Miles City, Mont

Operator Same Address Same

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
WR2-133	Lacosta Livestock Co	Sand Creek and its	8-26-68	10,000	S(I(p))	Lacosta dam, ditch,	1	R	237	—
		unnamed Trib.				and diversion dams			225	
		R.O.P. NENE Sec. 29								

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

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

Remarks.....

System will be further developed in future years

Sec 28 1 Ac

" 29 11 Ac

Total 225 Ac

237 Ac — Total as summed from under app. 2-133 plat 28

River Basin Missouri

Also in: Plat No. 56 Twp. 12 Rge. 37E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Field Survey & Bill Dutton (Neighbor)

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

County: Garfield

T. 16N R. 37E Plat No. 28

Farm Checked: Date 8-30-70

Photo No. 5-17-126

By: Ron Haynes

MONTANA WATER RESOURCES BOARD

Water Resources Survey

Legal Land Owner: NPRR Address:

Operator: Lacosta Livestock Co. Address: Miles City, Mont

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
WR-133	Lacosta Livestock Co.	Sand Coulee and its	8-26-68	10,000	I (Ph)	Lacosta dam & ditch	1	R	11	—
		unnamed Trib.						*		
		P.O.D. NE NE Sec. 27			*	IRRIGATION CONTROLLED				
						AND DIVERTED ON OTHER		FIELD	FROM	

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

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

Remarks.....

River Basin: Missouri

Also in: Plat No. 54 Twp. 17N Rge. 37E	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From: Field Survey

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.....