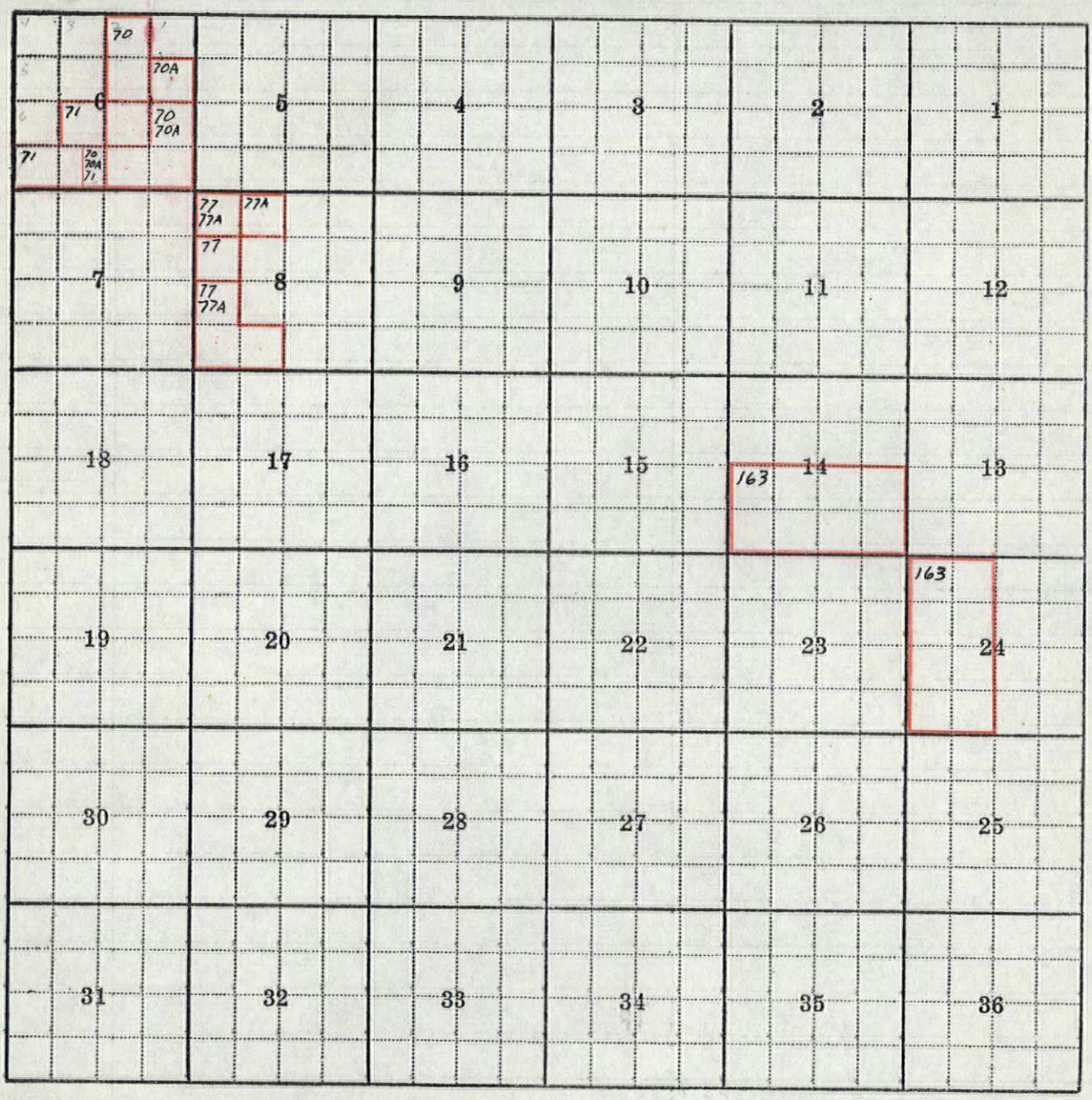
FORM D-I—REPORTER PRTG.—1M 7-50—22122 STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8N Range 34 E County Treasure



Township 8N Range 34 E

Township 8 N Range 34 E County

Parcel Number	Name of Owner Appropriator	Stream		Address App.	Filed	M.I.
70	Collins, F.V.H.	Muggins	Creek	3-11-15	3-12-15	8 CFS
70A	Collins, F.V.H	"	"	3-11-15	3-12-15	8C.F.S. (?)
71	Collins, F.V.H	"	"	3-11-15	3-12-15	4 C.F.S.
77	Welker, Norah F.	"	"	7-11-13	7- -13	200
77A	Walker, Norah E.	"	"	7-11-13 (7-2-13)	7-28-13	200
No cont. work Found 163	Townes, Wm. T. & Geo. H.	"	"	8-15-13	8-18-13	1500

FORM F-1 REPORTER PRTG. & SUPPLY CO.

County Treasure, T. 8N R. 34E.

Plat No. 3

Farm Checked:

By Dave & Sim

Date Oct 1951

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Photo No. MA35-16

Legal Land Owner E. N. Vaughn (trustee) Address

(See ownership map & check 6C for ownership)

Operator Address

Water is delivered by:—

☐ (P.S.) 1. Private System; ☐ (D.C.) 2. Ditch Company; ☐ (S.W.C.B.) 3. State Project; ☐ (F.P.) 4. Federal Project; ☐ (I.D.) 5. Irrigation District

APPROPRIATION OR DECREE NO.	NAME OF STREAM (SOURCE OF WATER)	NAME OF DITCH (WATER DELIVERED BY)	NO.	REGULAR FLOOD	PUMP RESERVOIR	PRESENT IRR. ACRES	IRRIGABLE ACRES	MAXIMUM IRR. ACRES
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System

Adequate Supply: Yes____ No____ Explain

Topography

Remarks System not in use since 1935. Works now obliterated

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

Over

APP. NO. DECREE NO.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	DATE APP. DATE PRIORITY	DATE FILED DATE DECREED	MINERS INCHES	IN USE
A 70	F.V.H. Collins	Muggins Creek	3-11-15	3-12-15	8CFS	
70A	" " " "	" "	"	"	"	
71	" " " "	" "	"	"	4 CFS	

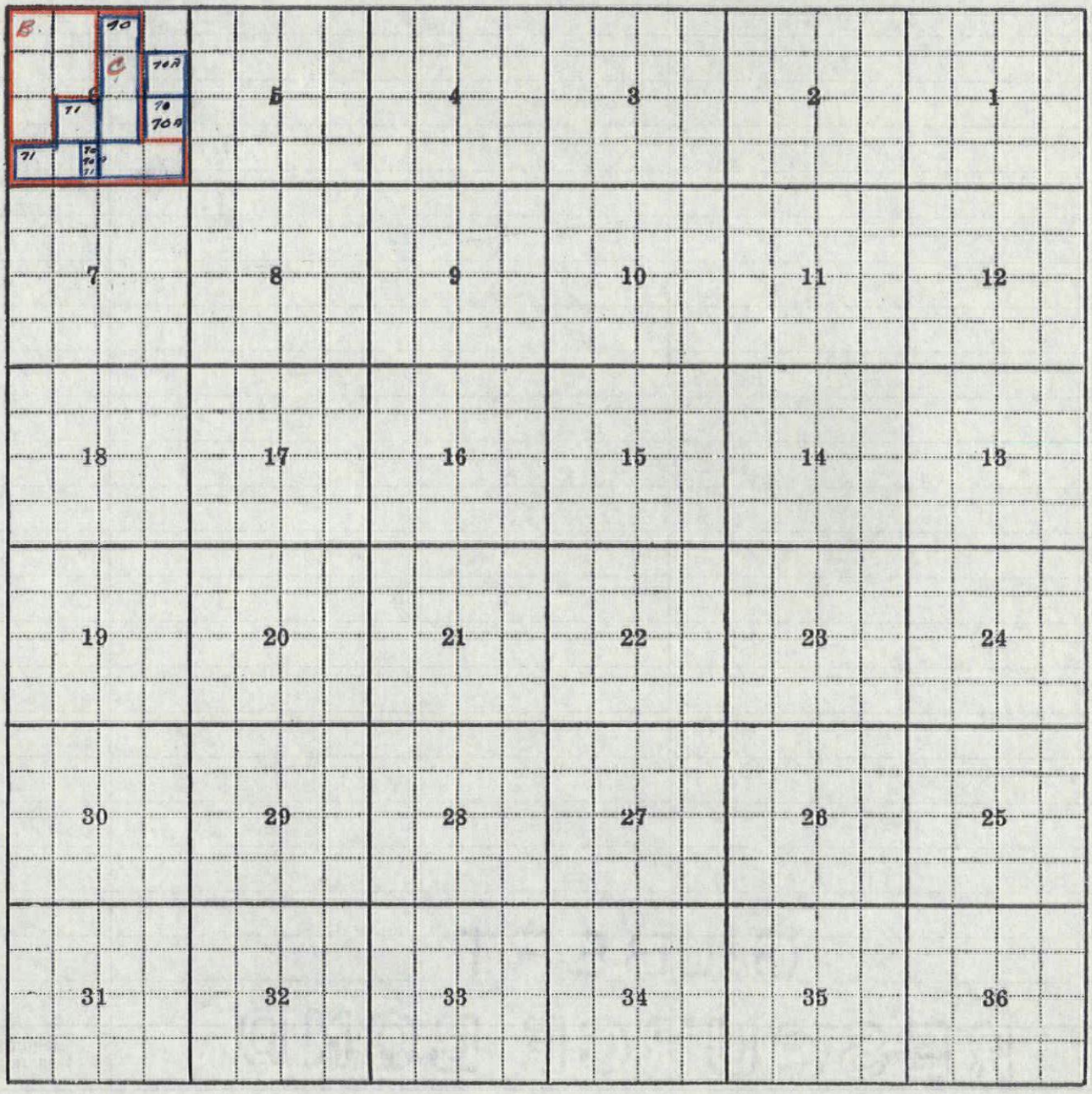
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8N Range 34E County TREASURE



Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address

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

Farm Checked By Gordon

Area Willow Cr. trib. to Muggins Cr.

Date Sept. 13-51

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No.

County Treasure

T. 8 R. 34E Sec.

Photo No. MA 35-18

Legal Land Owner Oliver Lawson Address

Operator " " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Willow Creek trib. to Muggins Creek

Acres Irrigated 19 ,

Potential Acres Seeped

Explain

Condition of System Good

Adequate Supply — Yes No ✓

Explain

Topography Creek bottom

Information From Mrs. Oliver Lawson

Remarks System consist of dam on creek. (Willow Cr.)

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

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8N Range 34E County Treasure

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

Oliver Lawson

Township 8N Range 34E

Township__________ Range__________ County__________

Parcel Number	Name of Owner	Address

Form WR-B
Reporter 20168 2M 12-49

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County_____
Code No._____

Name of Land Owner..... Address.....
Name of Operator..... Address.....
Legal Description.....

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

North

Code No. 28A System. Lawson Flood dam Source of Water. Willow Cr. Trib Musgins
Basin. Y.R. Present. 9 Potential. 0 Maximum. 9 R.....F. ✓ P.....G.....S.....

Code No..... System..... Source of Water.....
Basin..... Present..... Potential..... Maximum..... R.....F.....P.....G.....S.....

Code No..... System..... Source of Water.....
Basin..... Present..... Potential..... Maximum..... R.....F.....P.....G.....S.....

Code No..... System..... Source of Water.....
Basin..... Present..... Potential..... Maximum..... R.....F.....P.....G.....S.....

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

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

Information from DMD Date. 3-13-52

FORM F-1 REPORTER PRTG. & SUPPLY CO.

County Treasure, T. 8N R. 34E.

Plat No. 3

Farm Checked:

STATE OF MONTANA

Photo No. MA35-16, ~~MA35-18~~

By Dave & Jim

State Engineer's Office

Date Oct 1951

WATER RESOURCES SURVEY

Legal Land Owner J. B. Grierson Co. Address Myers

Operator Address

Water is delivered by:—

☐ (P.S.) 1. Private System; ☐ (D.C.) 2. Ditch Company; ☐ (S.W.C.B.) 3. State Project; ☐ (F.P.) 4. Federal Project; ☐ (I.D.) 5. Irrigation District

APPROPRIATION OR DECREE NO.	NAME OF STREAM (SOURCE OF WATER)	NAME OF DITCH (WATER DELIVERED BY)	NO.	REGULAR FLOOD	PUMP RESERVOIR	PRESENT IRR. ACRES	IRRIGABLE ACRES	MAXIMUM IRR. ACRES
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System

Adequate Supply: Yes____ No____ Explain

Topography

Remarks System has not been used since 1925 works now obliterated

Also in:								
Plat No. 12	Twp. 6N	Rge. 34E	Plat No. 9	Twp. 7N	Rge. 36E	Plat No.	Twp.	Rge.
Plat No. 13	Twp. 6N	Rge. 35E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: Field Survey

Over

APP. NO. DECREE NO.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	DATE APP. DATE PRIORITY	DATE FILED DATE DECREED	MINERS INCHES	IN USE
A 70	F.V.H. Collins	Muggins Creek	3-11-15	3-12-15	6 CFS	Not in use since 1925
70A	" " " "	" "	"	"	"	
77	Norah E. Welker	" "	7-11-13	7- 15	200	Not built
77A	" " "	" "	7-11-13	7-28-13	200	

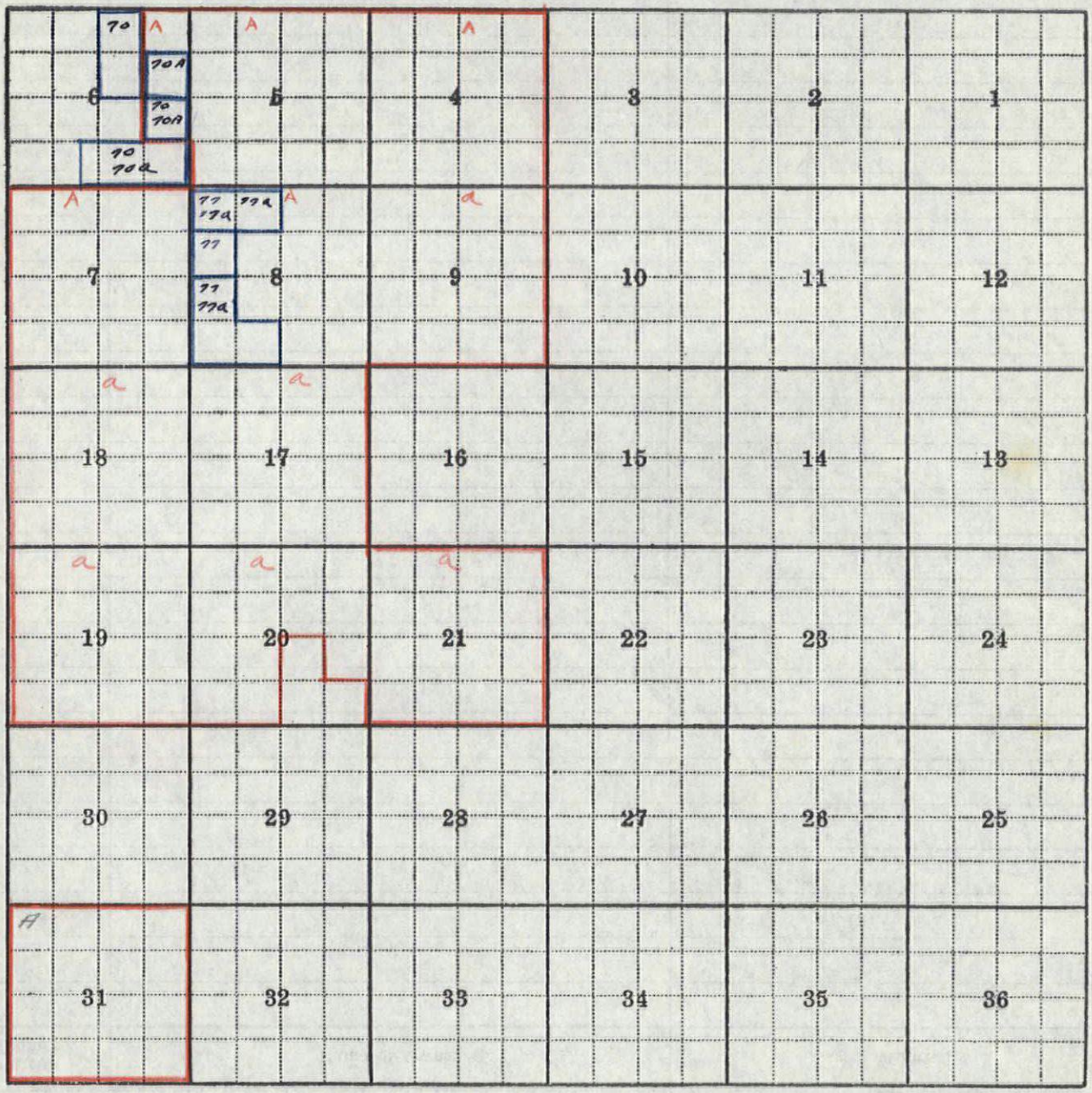
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8 N Range 34 E County Treasure



Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address

FORM F-1 REPORTER PRTG. & SUPPLY CO.

County Treasure, T. 8N R. 34E.

Plat No. 3

Farm Checked:

STATE OF MONTANA

Photo No. MA30 - 117

By Cook & Bender

State Engineer's Office

Date Sept. 1951

WATER RESOURCES SURVEY

Legal Land Owner Froze-to-Death Grazing District Address Myers

Operator A. Muri Address

Water is delivered by:—

☐ (P.S.) 1. Private System; ☐ (D.C.) 2. Ditch Company; ☐ (S.W.C.B.) 3. State Project; ☐ (F.P.) 4. Federal Project; ☐ (I.D.) 5. Irrigation District

APPROPRIATION OR DECREE NO.	NAME OF STREAM (SOURCE OF WATER)	NAME OF DITCH (WATER DELIVERED BY)	NO.	REGULAR FLOOD	PUMP RESERVOIR	PRESENT IRR. ACRES	IRRIGABLE ACRES	MAXIMUM IRR. ACRES
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System

Adequate Supply: Yes____ No____ Explain

Topography

Remarks No Works visible

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

Over

APP. NO. DECREE NO.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	DATE APP. DATE PRIORITY	DATE FILED DATE DECREED	MINERS INCHES	IN USE
A - 163	Wm. T. & Geo. H. Townes	Muggins Creek	8-15-13	8-18-13	1500	

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 1 N. Range 34 E County TREASURE

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

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address

FORM F-1 REPORTER PRTG. & SUPPLY CO.

County Treasure, T. 8N R. 34E

Plat No. 3

Farm Checked:

By Gordon & Jim

Date Sept. 11-51

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Photo No. MA 30 115

Legal Land Owner J. D. Cuck Address Hysham

Operator _____ Address _____

Water is delivered by:—

☒ (P.S.) 1. Private System; ☐ (D.C.) 2. Ditch Company; ☐ (S.W.C.B.) 3. State Project; ☐ (F.P.) 4. Federal Project; ☐ (I.D.) 5. Irrigation District

APPROPRIATION OR DECREE NO.	NAME OF STREAM (SOURCE OF WATER)	NAME OF DITCH (WATER DELIVERED BY)	NO.	REGULAR FLOOD	PUMP RESERVOIR	PRESENT IRR. ACRES	IRRIGABLE ACRES	MAXIMUM IRR. ACRES
	Muggins Cr.		1	flood				
					Total			

Size and Capacity, Pump, Reservoir, etc. _____

Condition of System Good

Adequate Supply: Yes ____ No ✓ Explain flood waters only.

Topography Creek bottom

Remarks See app. 72 T8N R34E - flood dams & dikes make up system.

Also in:	Plat No. ____ Twp. 7N Rge. 34E	Plat No. ____ Twp. ____ Rge. ____	Plat No. ____ Twp. ____ Rge. ____
	Plat No. ____ Twp. ____ Rge. ____	Plat No. ____ Twp. ____ Rge. ____	Plat No. ____ Twp. ____ Rge. ____

Information From: J. D. Cuck

Over

APP. NO. DECREE NO.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	DATE APP. DATE PRIORITY	DATE FILED DATE DECREED	MINERS INCHES	IN USE

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 8N Range 34E County Treasure

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	A 27	A 26	25
31	32	A 33	A 34	A 35	36

J. D. Cruk

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address

Form WR-B
Reporter 20168 2M 12-49

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County_____
Code No._____

Name of Land Owner.....Address.....
Name of Operator.....Address.....
Legal Description.....

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

North

Code No. 34A System J.D. Creek Flood Dam Source of Water Muggins Creek
Basin Y.R. Present 30 Potential 0 Maximum 30 R.....F. ✓ P.....G.....S.....

Code No.....System.....Source of Water.....
Basin.....Present.....Potential.....Maximum.....R.....F.....P.....G.....S.....

Code No.....System.....Source of Water.....
Basin.....Present.....Potential.....Maximum.....R.....F.....P.....G.....S.....

Code No.....System.....Source of Water.....
Basin.....Present.....Potential.....Maximum.....R.....F.....P.....G.....S.....

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

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

Information from NRD Date 3-13-58