THUMBER'S, HELENA
Form WR-P—1500—9-53

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. 27A-34B System Davis Ditche Source of Water La Marche Cr
Basin Big Hole River Present 74 Potential 22 Maximum 96 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
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
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 Pete Date 2-7-55

Form D-1—1500—9-53

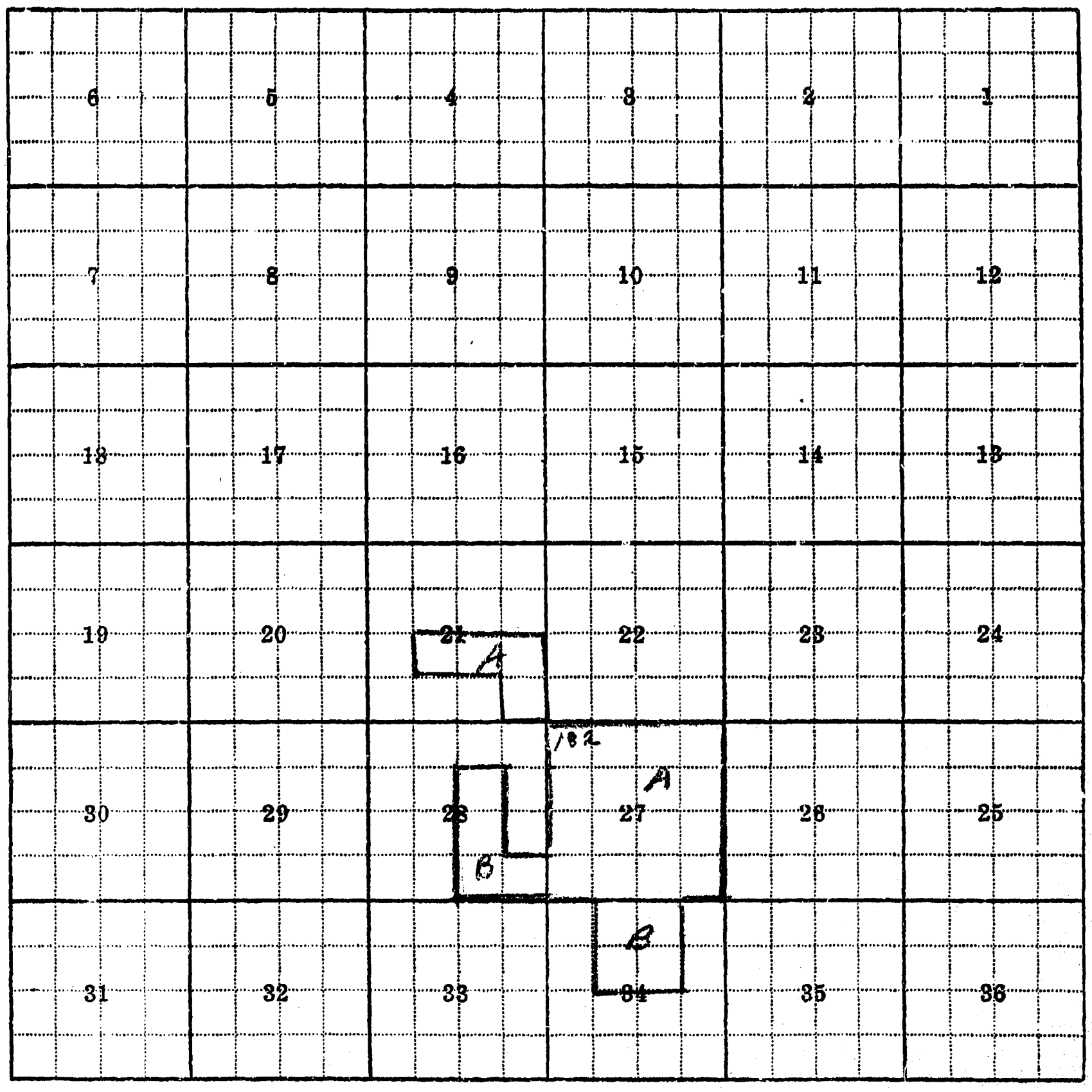
THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 13 W County Deer Lodge



#124, John Anderson, Jefferson Co. 5-10-98, 5-16-93, 500"

#188, Percy Storey & March Co. 5-25-12, 6-27-12, 160"

Form F-1—3M—3-54

Byerly Pub. Co., Townsend, Mont.

County Deer Lodge, T. 2N R. 13W

Plat No. 20

Farm Checked:

By Clint Furuholmen

Date 9/14/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Photo No. 1B-96

Legal Land Owner State of Montana Address

Operator Dell Bacon 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
A-359	Seymour Creek	Bacon Ditch	1	R		23	0	23
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System

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

Topography

Remarks leases land above highway

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: Dell Bacon

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-359	J. R. Reed	Seymour Creek	6/4/[illegible]	5/23/11	500	Yes

THURBER'S, HELENA
Form WR-B—1500—9-52

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. 36A System Baron Ditches Source of Water Seymour Cr.
Basin Big Hole River Present 23 Potential — Maximum 23 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
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
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 Peter Date 2-7-55

Form D-1—1500—9-53

THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 21 N Range 63 E County Deer Lodge

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

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N R. 13W

Plat No. 20

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Clint Furuholmen

Date 9/8/54

Photo No. 1B-94

Legal Land Owner James E. Roberts Address Wise River

Operator Address

Water is delivered by:—

☒ (P.S.) ☐ (D.C.) ☐ (S.W.C.B.) ☐ (F.P.) ☐ (I.D.)

1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 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
139-E	Fishtrap Creek	Waste from Anderson Ditch						
		Roberts Ditch	1	R		43	0	43
Use	La Marche Creek	Roberts Ditch	1	R		97	0	97
					Total	140	0	140

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No Explain

Topography River bottom and bench

Remarks Owner has no recorded water rights in La Marche Creek. Use rights through these ditches is all he claims.

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: James E. Roberts

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-139-E	Eugene R. Powell	Fishtrap Creek	4/27/01	5/11/01	1500	Yes

THUNDER'S, HELENA
Form WR-B—1500—9-53

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-35B System Roberts Ditches Source of Water La Marche Cr
Basin Big Hole Present 97 Potential — Maximum 97 R ✓ F P G S
Code No. 34A-35A System Roberts Ditch Source of Water Fishtrap Cr
Basin Big Hole Present 43 Potential — Maximum 43 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
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 Patton Date 2-5-55

3 REPORTER PRTG. & SUPPLY CO., BILLINGS, MONT.

FORM D-1

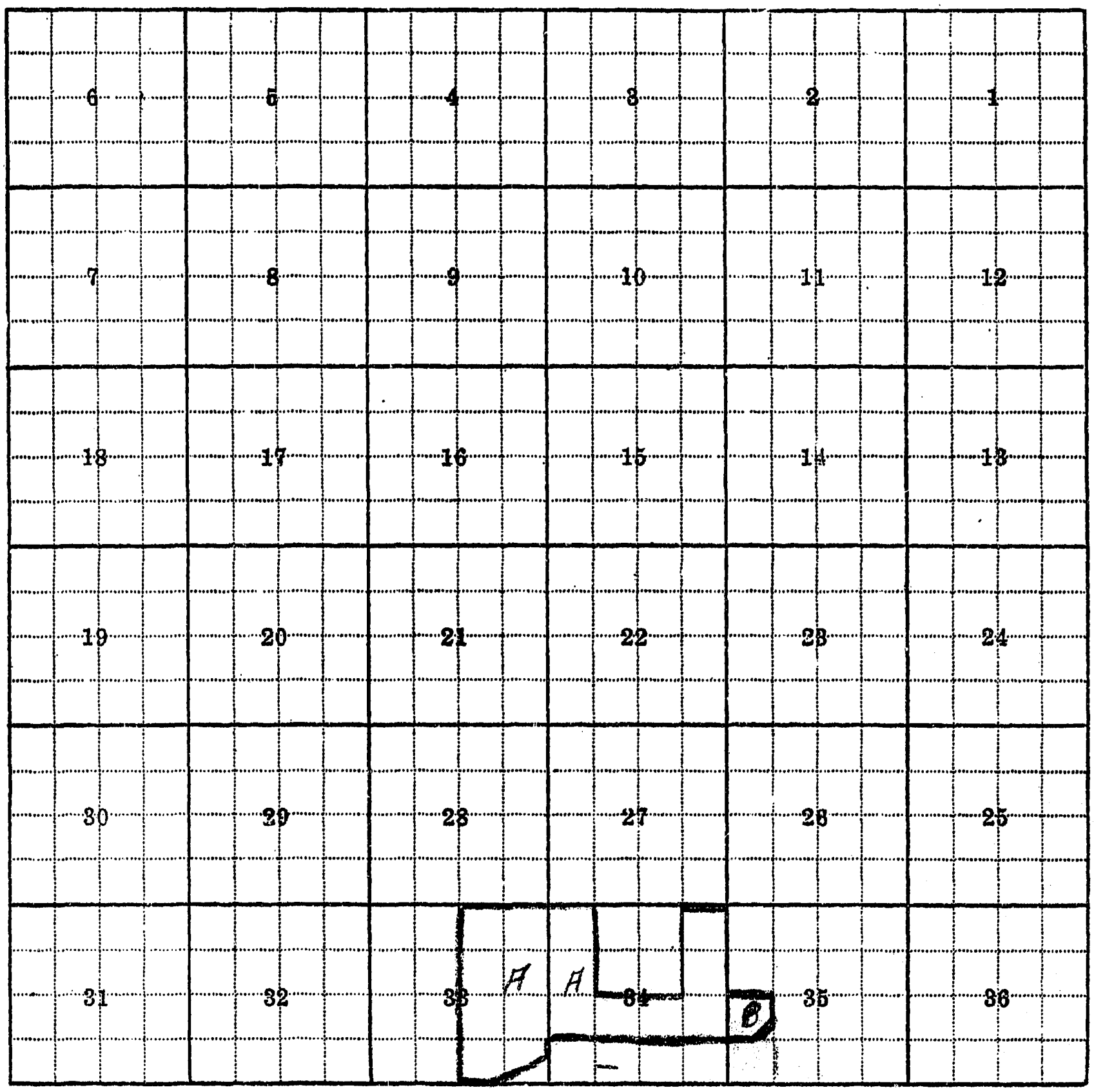
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2N Range 13W County Deer Lodge

Roberts



Form F-1—8M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N R. 13W

Farm Checked:

By Clint Furuholmen

Date 9/2/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 20

Photo No. 1B-94

Legal Land Owner W. L. Soper Address

Operator Ed. Gardiner Address Wise River

Water is delivered by:—

☒ (P.S.) ☐ (D.C.) ☐ (S.W.C.B.) ☐ (F.P.) ☐ (I.D.)

1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 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
Use right	Fishtrap Creek	(Anderson Ditch)						
		Soper Waste Ditch	1	R		5	0	5
					Total	5	0	5

Size and Capacity, Pump, Reservoir, etc.

Condition of System Fair

Adequate Supply: Yes X No. Explain

Topography River bottom

Remarks

Also in:	Plat No. 25 Twp. 1N Rge. 13W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Ed Gardiner

OVER

THURBER'S, HELENA
Form WR-B—1500—9-53

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. 33 C System Sweet Ditch Source of Water Sweetwater Cr
Basin Big Hole River Present 5 Potential — Maximum 5 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

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

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 Peterson Date 2-7-55

FORM D-1— WESTERN LITHO. BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2N Range 3W County Deer Lodge

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

Form F-1—3M—9-54

Byerly Pub. Co., Lowistown, Mont.

County Deer Lodge, T. 2N R. 13W

Farm Checked:

By Clint Furuholmen

Date 9/8/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 20

Photo No. 1B-58

Legal Land Owner Percy Storey Address Wise River

Operator Same Address

Water is delivered by:—

[X] (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
A-187	La Marche Creek	Storey Ditch	1	R		30	0	30
					Total	30	0	30

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No Explain

Topography creek bottom and forest meadows

Remarks

Also in:	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Percey Storey

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-187	Edwin H. Storey	La Marsh (E.Fk.)	9/3/10	9/22/10	160	Yes

THUMBER'S, HELENA
Form WR-B—1500—9-53

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. 16H-17A System Storey Ditch Source of Water La Marche Cr.
Basin Big Hole River Present 30 Potential — Maximum 50 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 ___
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 ___
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 Peter Date 2-7-55

Form D-1—1500—9-53

THURBER'S, HELENA

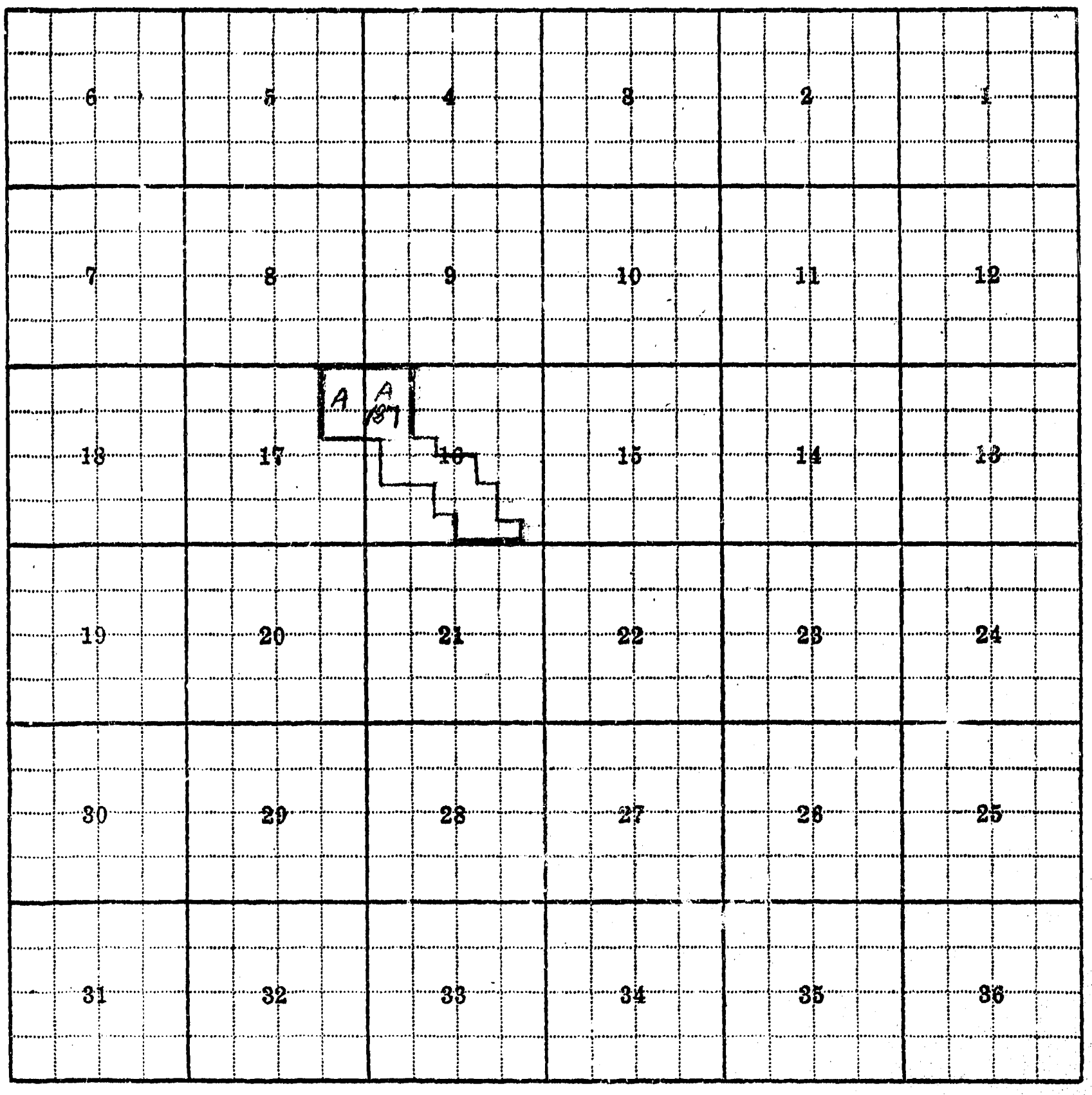
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

(20)

Township 2 N Range 13 W County Deer Lodge



#1 124 John Anderson, Fishtrap Cr. 5-10-93, 5-16-93 500"

#128 Percy Sivey, La Marsh Cr. 5-25-12, 6-27-12, 160"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T. 2N R. 13W

Farm Checked:

By Clint Furuholmen

Date 9/3/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 20

Photo No. 1B-93

Legal Land Owner U. S. A. Address

Operator Fred Anderson 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
A-122	Fishtrap Creek	Anderson Ditch)						
A-124	" "	" ")						
A-125	" "	" ")	1	R		9	0	9
A-126	" "	" ")						
					Total	9	0	9

Size and Capacity, Pump, Reservoir, etc.

Condition of System

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

Topography

Remarks

Also in:	Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....
	Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....

Information From: Fred Anderson

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-122	Christina Anderson	Fishtrap Creek	8/29/03	9/11/03	500	Yes
A-124	John Anderson	" "	5/10/93	5/16/93	500	Yes
A-125	John Anderson	" "	6/15/05	6/17/05	400	Yes
A-126	Minnie Anderson	" "	5/28/15	6/22/15	320	Yes
No Filing	" "	" "	6/15/18		400	Yes

THURBER'S, HELENA
Form WR-B—1500—9-53

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. 32 C System Anderson Ditch Source of Water Lightner Cr.
Basin Big Hole River Present 9 Potential — 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
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
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 [illegible] Date 2-7-05

FORM D-1— WESTERN LITHO. BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township..... Range..... County.....

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	C 28	27	26	25
31	C 32	33	34	35	36

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N. R. 13W.

Farm Checked:

By Clint Furuholmen

Date 9/8/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 20

Photo No. 1B-94

Legal Land Owner U.S.A. Address

Operator James E. Roberts in Sec. 34 Address Wise River

Water is delivered by:—

☒ (P.S.) ☐ (D.C.) ☐ (S.W.C.B.) ☐ (F.P.) ☐ (I.D.)

1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 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
*No Filing	La Marche Creek	Roberts Ditch	1	R		5	0	5
					Total	5	0	5

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No Explain

Topography River bottom

Remarks *use right only out of La Marche Creek

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: James E. Roberts

OVER

THUBBER'S, HELENA
Form WR-B—1500—9-53

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. 34 C System Roberts Ditch Source of Water La Marche Cr
Basin Big Hole River Present 5 Potential — Maximum 5 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

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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 Pitts Date 2-7-55

Form D-1—1500—9-53

THURBER'S, HELENA

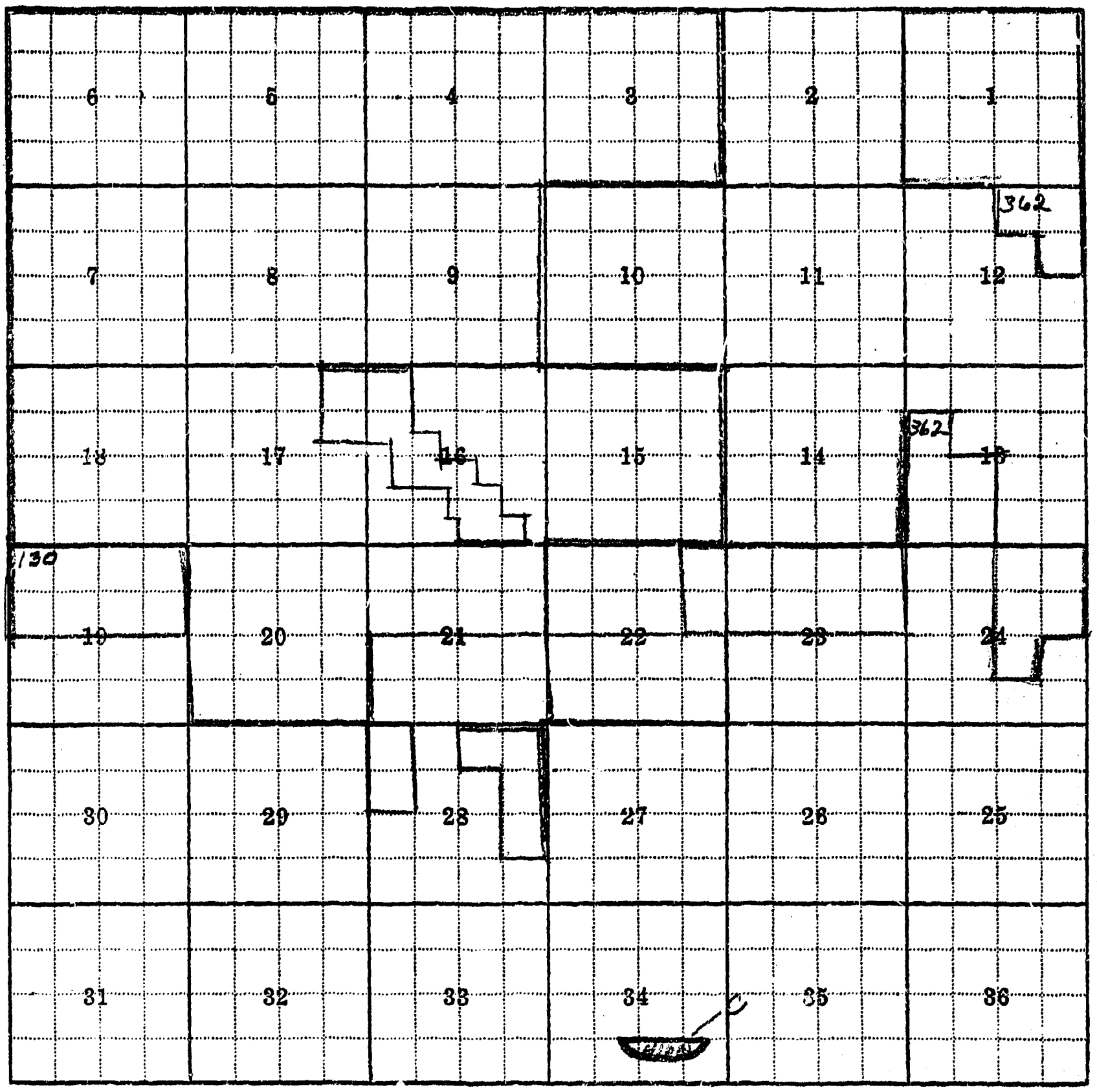
20

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 13 W County Deer Lodge



124, John Anderson, Sixteen Co. 5-10-93, 5-16-93, 500"

188 Percy Storey, La Marsh Co. 5-25-12, 6-27-12, 160"

TABLE OF CONTENTS

TWP. 2N - RGE. 12W - Plat No. 21

NAME OF OWNER	NAME OF OPERATOR
A. C. M. Co.	Mt. Haggin Livestock Co.
Ernest U. Allen	Dell Bacon (Buying)
William Ferguson	H. &. W. Davis (Buying)
Eva N. Johnson-½ - A. C. M. Co. ½	
Howard Johnson	Howard Johnson
Montana, State of	Chas. Ralston
Chas. S. Ralston	Chas. Ralston
U. S. A.	Howard Johnson(Sec.25)Chas.Ralston(Sec.20)

3 REPORTER PRTG. & SUPPLY CO., BILLINGS, MONT.

FORM D-1

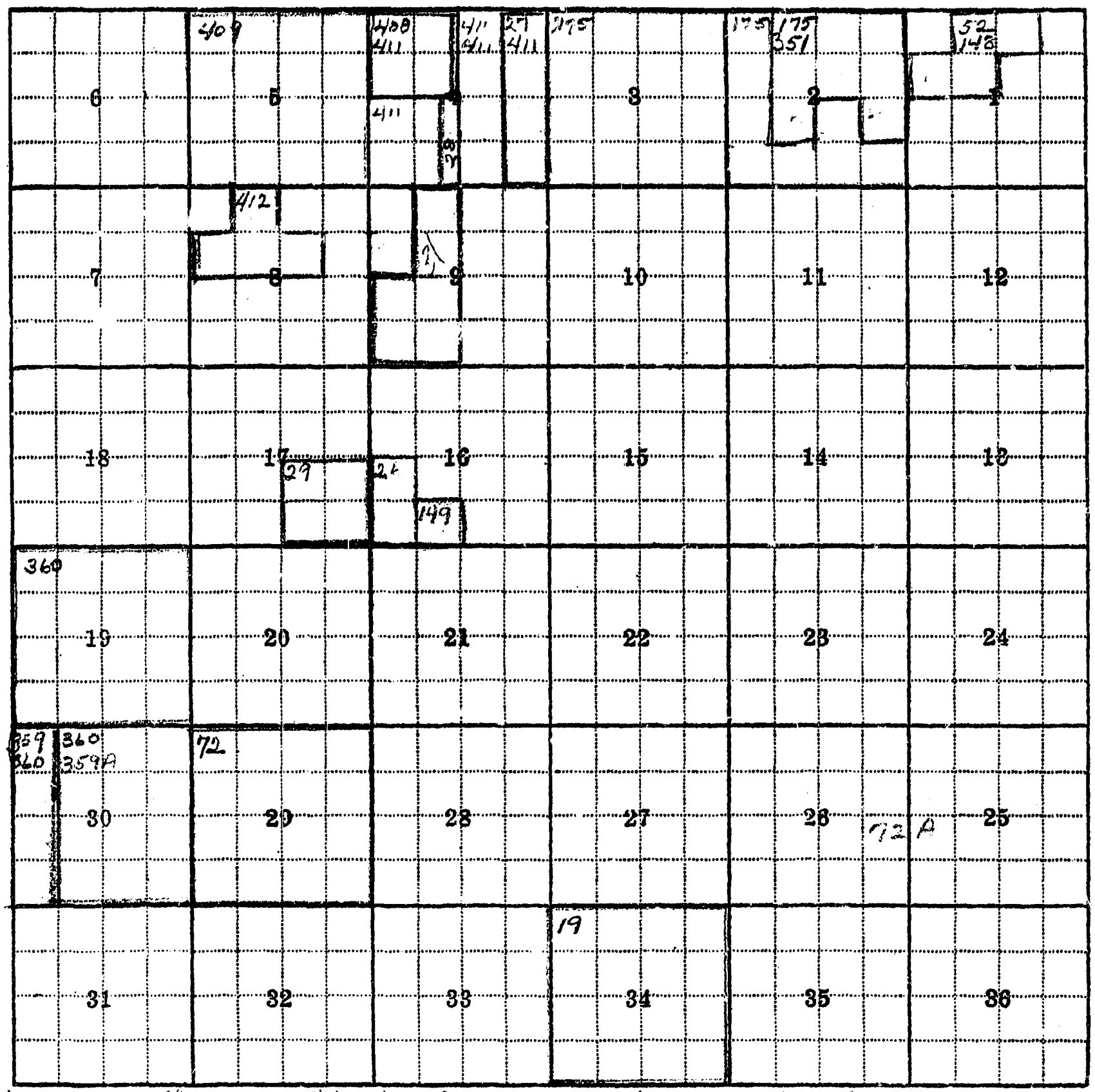
21

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 12 W County Deer Lodge



#357 Hiram Wallace, California Gulch, 6-14-94, 6-14-94, 200"

~~#355 Geo. H. Cox Seymour Creek 7-12-89 7-30-89 500"~~

#358 J. R. Reed " " 7-12-89, 7-20-89, 500"

356

STATE ENGINEERS OFFICE
Water Resources Survey

Appropriations with No Legal Description

Township 2N Range 12 W County Deer Lodge

Parcel Number	Name of Owner	Name of Stream	Date App.	Date Filed	M. I.	
19	Robt. Beattie	Bear Creek	7-9-88	7-11-88	2000	
26	Chas. Connors	Big Creek	[illegible]	6-26-92	50	Also 3-12
27	Garrett Hibler	" "	9-20-98	10-17-98	300	
28	Garrett Hibler	" "	9-15-98	10-17-98	300	
29	Milton Jones	" "	4-17-89	7-22-12	400	
31	Fred Peckover et al	" " (W.F)	12-26-06	12-28-06	2000	
52	Jacob Barnowsky	California Cr.	5-1-03	6-9-03	100	
72	Chas Connors	Connors Cr.	7-1-11	9-1-11	60	
148	Jacob Barnowsky	French Gulch	5-25-05	6-15-05	200	
149	Chas Connors	" "	May 88	1-26-92	200	Also 3-12
175	J.W. Peckover et al	Keep Cool Cr.	9-20-04	10-6-04	1000	
176	J.W. Peckover et al	" " "	10-10-04	10-29-04	1000	Also 3-12
351	Geo Barnowsky	Seven Mile Cr.	10-5-09	10-13-09	1600	
359	J. R. Reed	Seymour Creek	5-22-91	6-4-91	500	Also 2-13
360	J. R. Reed Co.	" "	7-6-05	7-15-05	3000	
408	J. B. Lindsay	Sullivan Creek	5-27-89	6-3-89	300	
409	J.W. Peckover et al	" "	8-17-04	9-30-04	500	
411	Napoleon Tessier	" "	5-6-98	5-11-98	360	
412	Katherine Welcome	" "	11-1-09	11-17-09	120	
19G	Andrew Nordon et al	Bear Creek	8-30-98	9-9-98	1000	
	W.R. Ralston	Seymour Creek	5-18-89	6-3-89	800	
			about 1885			
	Estate of W.A. Ralston	French or Big Cr.				
	Bill Ferguson	323 W Commercial	Anaconda			
	J R Reed	125 E Broadway	Butte			

Township _____ Range _____

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N R. 12W

Plat No. 21

Farm Checked:

By D. Pouliot & Peter

Date 10/5/54

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Photo No. 12-120, 122, 123, 124

Legal Land Owner Anaconda Copper Company Address Anaconda

Operator Mt, Haggin Livestock Co. 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
A-351	Seven Mile Creek	)						
A-352	" " "	)						
A-353	" " "	)						
A-178	Keep Cool Creek	) STOCK						
A-175	" " "	)						
A-176	" " "	)						
A-27	Big or Deep Creek	)						
A-25	Middle Fk. Big Creek	)						
		)						
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System

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

Topography

Remarks

Also in:	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Doc Gardiner & Earl Hopkins, Abstracter A. C. M.

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-27	Garrett Hibler	Big Creek	9/20/98	10/17/98	300	
A-31	Fred Peckover et al	" " (West Fk.)	12/26/06	12/28/06	2000	
A-52	Jacob Barnowsky	California Creek	5/1/03	6/9/03	100	
A-148	Jacob Barnowsky	French Gulch	5/25/05	6/15/05	200	
A-175	Fred Peckover et al	Keep Cool Creek	9/20/04	10/6/04	1000	
A-351	Geo. Barnowsky	Seven Mile Creek	10/5/09	10/13/09	1600	
A-408	J. B. Lindsay	Sullivan Creek	5/27/89	6/3/89	300	TR3-25
A-409	F. W. Peckover et al	" "	8/17/04	9/22/04	500	
A-411	Napoleon Tessier	" "	5/6/98	5/11/98	360	
A-412	Katherine Welcome	" "	11/1/09	11/17/09	620	
A-352	Wm. Barnowsky	Seven Mile Creek	11/17/90	2/23/90	400	
A-353	F. A. Jones	" " "	7/29/95	8/15/95	600	
		Keep Cool Creek	11/17/90		6	TR3-231
A-178	John Branagan	" " "	10/14/86	10/21/86	500	TR3-18
A-176	F. W. Peckover, Geo. Welcomb	" " "	10/10/04	10/29/04	1000	
A-25	John Caplice et al	Middle Fk. Deep Creek	9/3/86	9/25/86	2000	TR3-15
A-24	Alfred McCune et al	Trib. to Big Creek	12/31/85	1/11/86	2000	TR3-10
A-148	Jacob Barnowsky	French Gulch	4/24/95		SB	TR3-72 SB ~~E-Misc-96~~
57-B	Wm. H. Allen et al	California Creek	3/22/69	10/28/85	300	A-WR-177
A-55	John Branagan	" "	10/14/86	10/21/86		
362-D	Washoe Copper Company	Seymour Creek	3/15/97	4/3/97	600	TR3-105, 106-SB
A-362	R. B. Smith	Seymour Creek	10/15/03		480	
A-53	C. E. Dalton et al	California Creek	5/21/95	5/22/95	150	
A-54	Albert Bourbonaisse	California Gulch	8/11/05	10/10/05	80	
A-56	Henry Carmen et al	" "	1/9/93	1/26/93	250	
A-57A	Wm. N. Allen	" "	3/22/69	3/22/69	300	TR3-9
A-21	Anaconda Fluming Co.	R.Fk. Big Creek	9/1/90	9/20/90	1000	TR3-32
O-I	John Thomas et al	American Gulch	8/25/90	10/13/90	770	TR3-33

(21)

Form D-1—1500—9-53

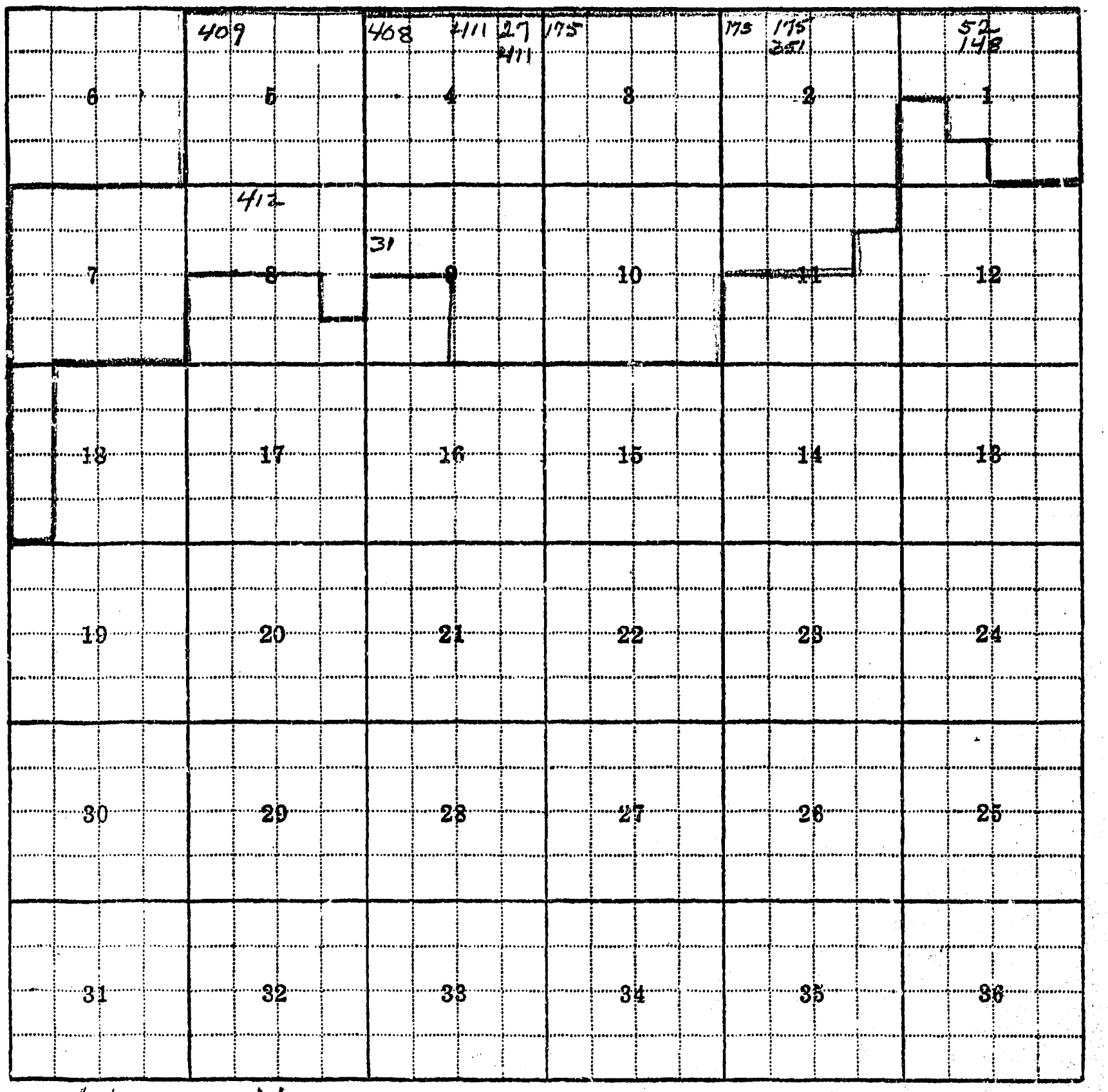
THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 12 W County Deer Lodge



Also in this township:

#57, Hiram Wallace, California Gulch, 6-19-94, 6-14-94, 200"

#355, - Frank R. Miles, Deerlodge Co, 4-15-86, 4-29-86-1000"

#358- J. R. Reed, Deerlodge Co, 7-12-89, 7-20-89, 500"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T.2N. R.12W.

Plat No. 21

Farm Checked:

By Clint Furuholmen

Date 9/22/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Photo No. 1B-98

1B-63

Legal Land Owner Ernest U. Allen Address

Operator Dell Bacon (Buying) Address Wise River

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
A-355	Seymour Creek	Bacon Ditches	1	R		100	0	100
A-356								
A-359								
A-359								
A-360	Seymour Creek	Ralston Ditch	1	R		54	0	54
A-185	La Marche Creek	Bacon Ditches	1	R		165	0	165
A-186								
A-184								
					Total	319	0	319

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No. Explain

Topography beach and creek bottom

Remarks

Also in:	Plat No. 20 Twp. 2N Rge. 13W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Dell Bacon

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-359	J. R. Reed	Seymour Creek	5/23/91	6/5/91	500	Yes
A-360	J. R. Reed	" "	7/6/05	7/15/05	3000	No
A-355	Geo. W. Cox	" "	7/12/89	7/30/89	500	Yes
A-356	Frank R. Miles	" "	4/15/86	4/29/86	1000	Yes
A-184	Lucy B. Hughes	La Marche Creek (E.F.)	8/31/33	9/15/33	520	Yes
A-185	Warren L. Hughes	" " " "	6/20/13	5/24/15	480	Yes
A-186	" " "	" " " "	5/30/32	5/31/32	520	Yes

THURSER'S, HELENA
Form WR-B—1500—9-53

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. 19A-30B System Bacon Ditch Source of Water Le Marche Cr
Basin Big Hole River Present 165 Potential — Maximum 165 R ✓ F P G S
Code No. 30B-31B System Bacon Ditches Source of Water Seymour Cr
Basin Big Hole River Present 100 Potential — Maximum 100 R ✓ F P G S
Code No. 30B-31B System Ralston Ditch Source of Water Seymour Cr
Basin Big Hole River Present 54 Potential 0 Maximum 54 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
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 Peter Date 7-16-55

Form D-1—1500—9-53

THURBER'S, HELENA

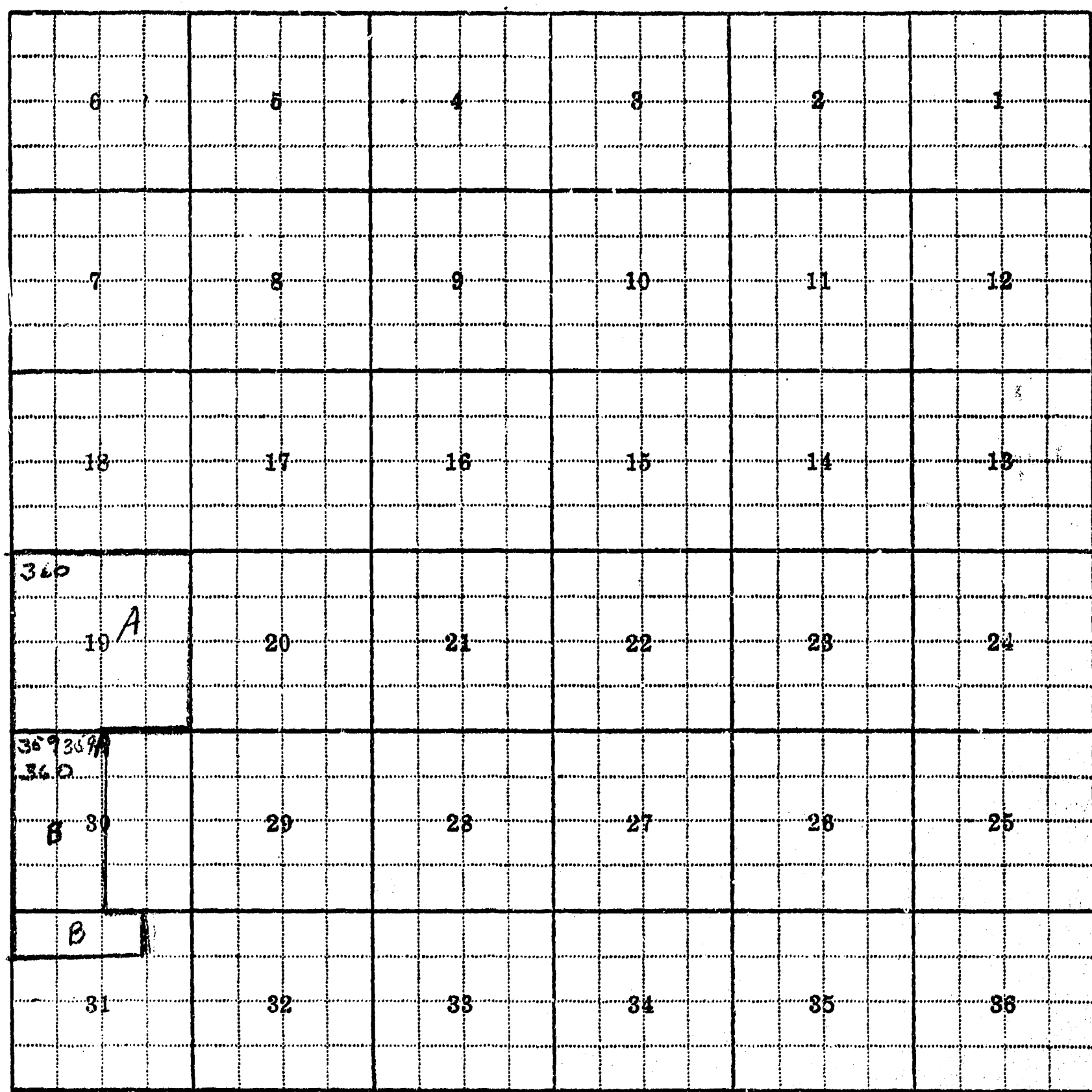
(21)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 12 W County Deer Lodge



Also in this township:

#357—Hiram Wallace, California Gulch, 6-14-94, 6-14-94, 200"

#356—Frank R. Miles, Seymour Cr., 4-15-84, 4-29-84, 1000"

#358—J. P. Reed, Seymour Cr., 7-12-84, 7-20-84, 500"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T 2N R 12W

Plat No. 21

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Clint Furuholmen

Date 9/10/54

Photo No. 1B-100

Legal Land Owner William Ferguson Address

Operator H. & W. Davis (Buying) Address Whitehall

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
A-34 A	Big Hole River	Ferguson Ditch	1	R		39	0	39
					Total	39	0	39

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No Explain

Topography river bottom

Remarks

Also in:	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Willis Davis

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-34-A	Robert Beattie	Big Hole River	7/11/94	7/11/54	1000	*Yes (Part)
	*Unable to determine exact amount					

THURBER'S, HELENA
Form WR-B—1500—9-53

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. 331 System Ferguson Ditch Source of Water Big Hole River
Basin Big Hole River Present 39 Potential — Maximum 39 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

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

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 Peter Date 2-16-55

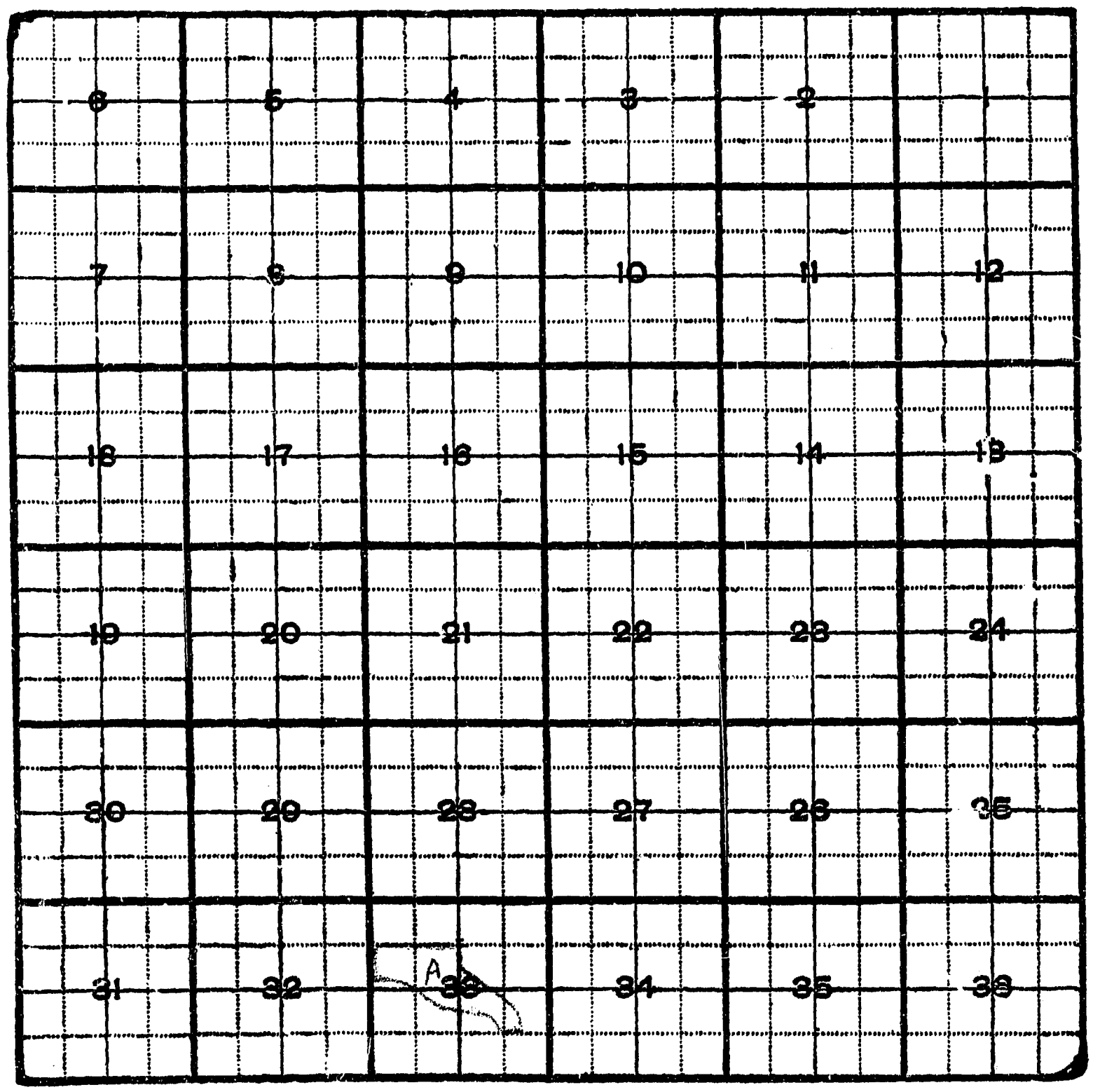
Form D-1—1500—9-54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township.....Range.....County.....



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Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T. 2N R. 12W

Plat No. 21

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Clint Furuholmen

Date 9/16/54

Photo No. 12-122

Legal Land Owner Eva N. Johnson ½ Address 318 W. 8th St., Anaconda

Operator A. C. M. ½ 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
A-29	(Deep) Big Creek	Johnson	1	R		0	78	78
					Total	0	78	78

Size and Capacity, Pump, Reservoir, etc.

Condition of System Poor

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

Topography Creek bottom and bench

Remarks dithhes haven't been used for years.

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:

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-29	Milton Jones	Big Creek	4/17/89	7/22/12	400	No
A-31	Fred Peckover et al	" " (W. Fk.)	12/26/06	12/28/06	2000	No

THURBER'S, HELENA
Form WR-B—1500—9-53

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. 17A-20B System Johnson Ditch Source of Water Deep Creek
Basin Big Hole River Present — Potential 78 Maximum 78 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 ___
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 ___
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 Peter Date 2-16-05

Form D-1—1500—9-53

THURBER'S, HELENA

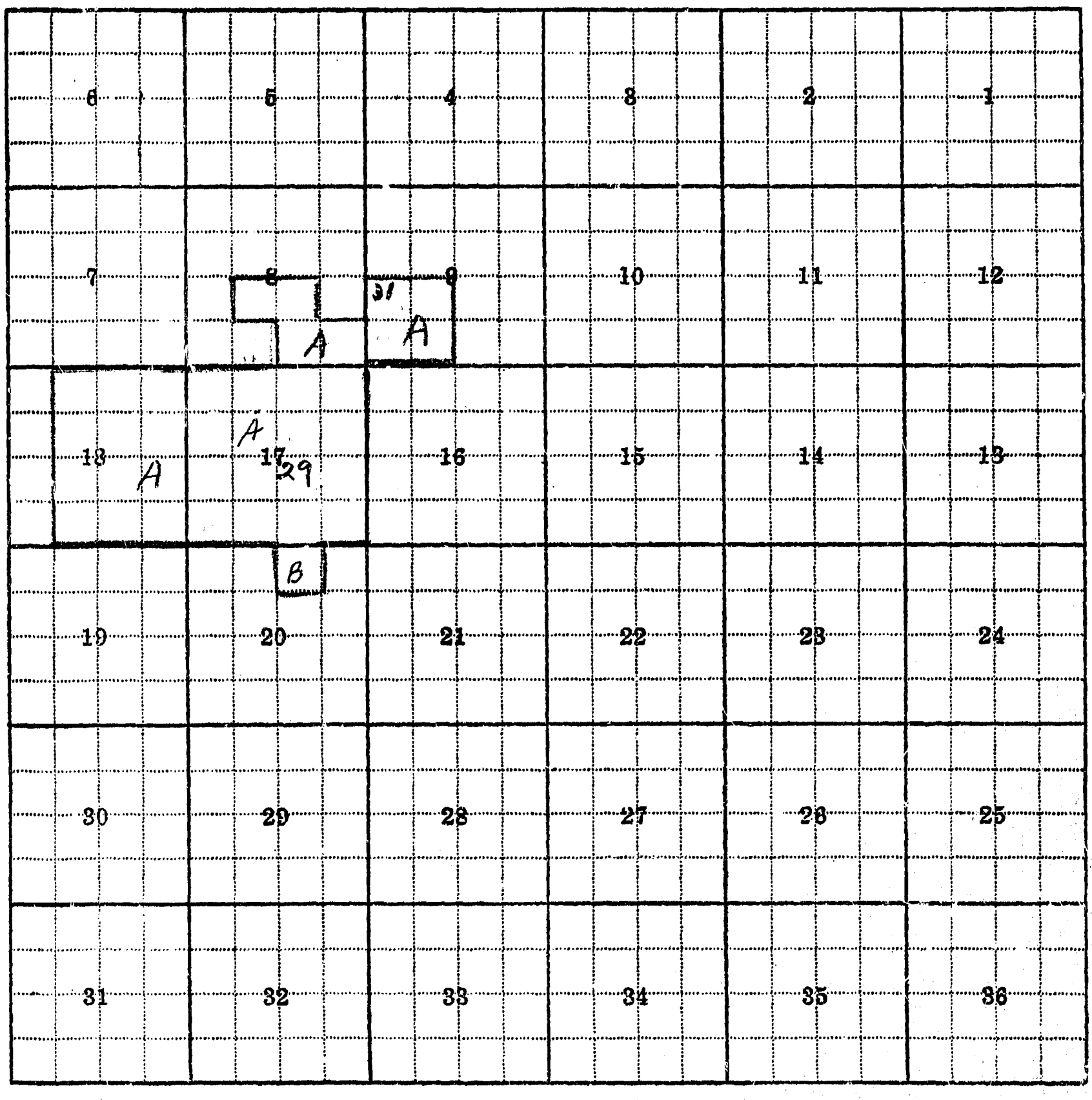
21

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 12 W County Deer Lodge



Also in this township:

~~#511 Hansen Wallner, California Creek, 6-14-94, 6-14-94, 1.00"~~

#256 – Frank R. Miles, Raymond Cr. 4-15-84, 4-29-84, 1000"

#358 J. R. Reed, Raymond Cr. 7-12-89, 7-20-89, 500"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N R. 12W

Plat No. 21

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Clint Furuholmen

Date 9/10/54

Photo No. 1B-102, 1B-103

Legal Land Owner Howard Johnson Address Wise River

Operator Same 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
A-19 G	Bear Creek	Johnson Ditches	1	R		185	0	185
					Total	185	0	185

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No Explain

Topography bench

Remarks

Also in:	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Howard Johnson

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
	Chas. Hendrickson)	Bear Creek	8/30/98	9/9/98	1000	Yes
A-19 G	Andrew Norlen)	" "				
	Wm. Jensen)					

THUNGER'S, HELENA
Form WR-B—1500—9-53

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. 25H-26A System Johnson Ditches Source of Water Bear Creek
Basin Big Hole River Present 185 Potential — Maximum 185 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
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
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 Peter Date 2-16-55

S REPORTER PRTG. & SUPPLY CO., BILLINGS, MONT.

FORM D-1

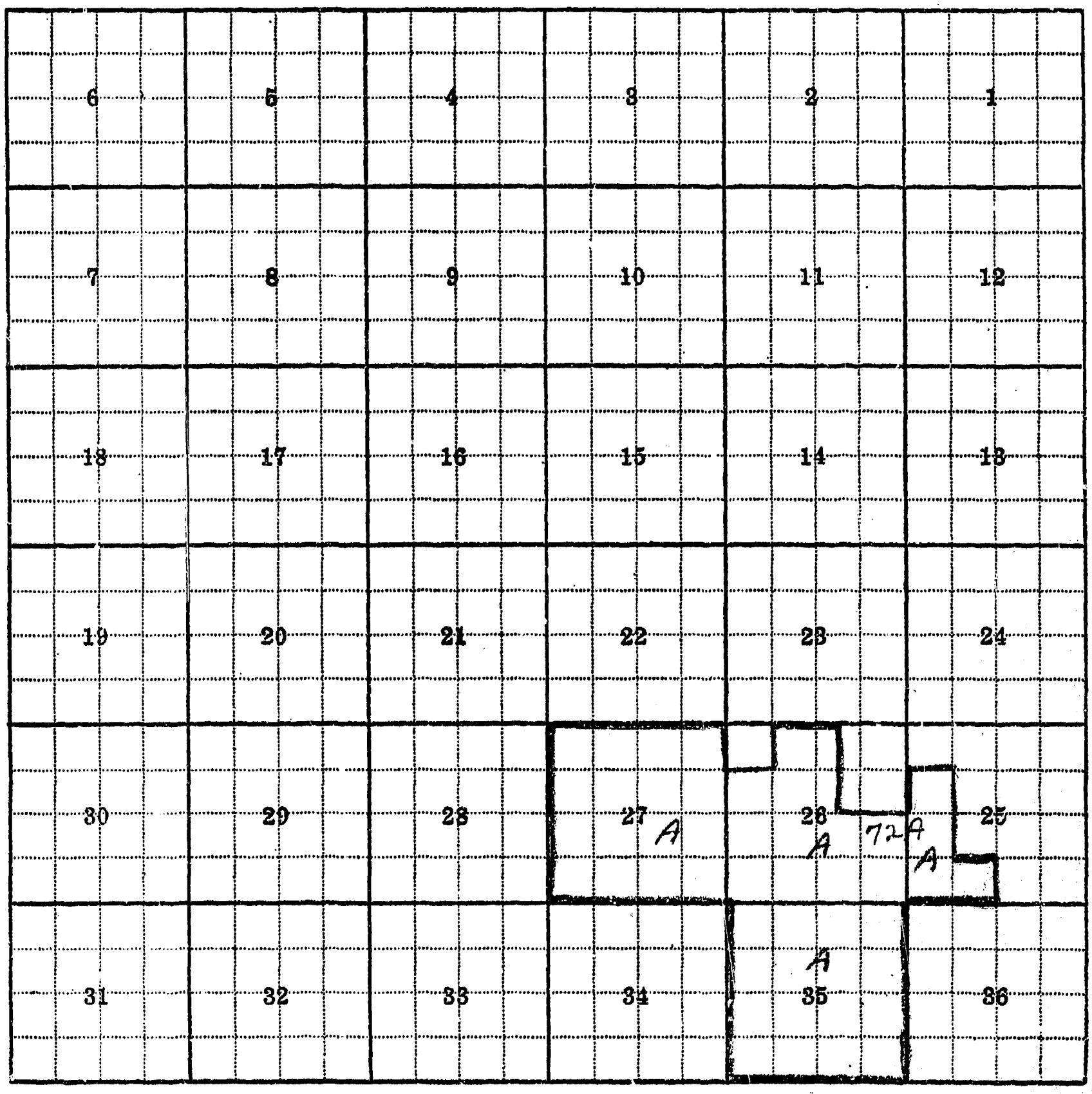
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 12 W County Deer Lodge

Howard Johnson



Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N R. 12W

Farm Checked:

By Clint Furuholmen

Date 9/22/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 21

Photo No. 1B-65

Legal Land Owner State of Montana Address

Operator Chas. Ralston Address Wise River

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
A-149	French Gulch Creek	Ralston Ditch	1	R		7	0	7
A-29	Deep (Big) Creek	Johnson Ditches	1	R		0	25	25
A-31	Deep (Big) C. (W.Fk.)							
					Total	7	25	32

Size and Capacity, Pump, Reservoir, etc.

Condition of System

Adequate Supply: Yes No Explain

Topography

Remarks

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

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-149	Chas. Connors	French Gulch	5/88	1/26/92	200	Yes
A-29	Milton Jones	Big Creek	4/17/89	7/22/12	400	No
A-31	Fred Peckover et al	" " (W. Fk.)	12/26/06	12/28/06	2000	No

THURBER'S ELENA
Form WR-B—1500—9-53

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. 16A System Ralston Ditch Source of Water French Gulch
Basin Big Hole River Present 7 Potential — Maximum 7 R ✓ F P G S
Code No. 16B System Johnson Ditch Source of Water Deep (Big) Creek
Basin Big Hole River Present — Potential 25 Maximum 25 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
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 Ralston Date 2-16-55

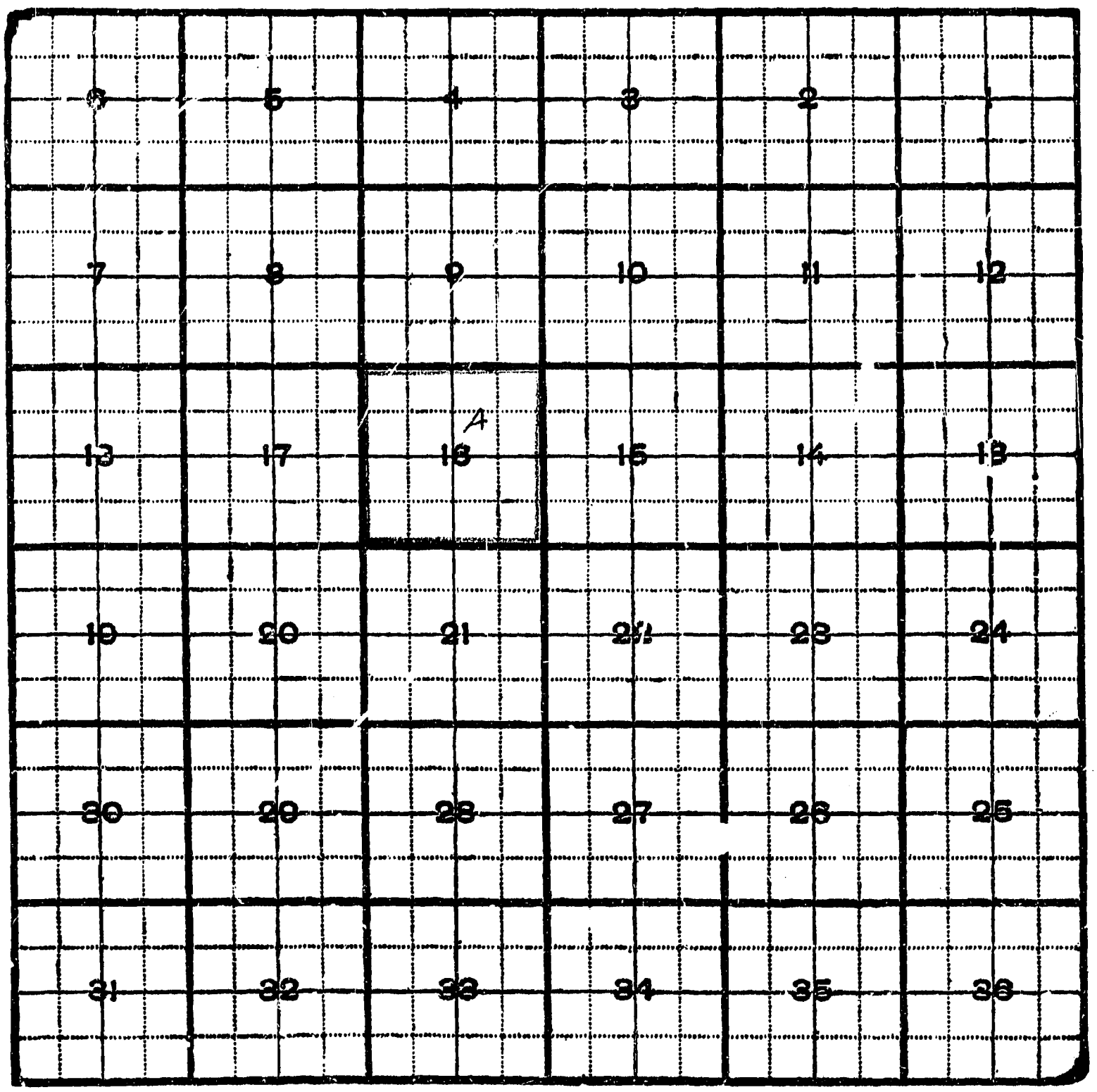
Form D-1 -15v -9-54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township.....Range.....County.....



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Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 2N R. 12W

Plat No. 21

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Clint Furuholmen

Date 9/22/54

Photo No. 1B-98, 1B-63, 1B-99

Legal Land Owner Chas. S. Ralston Address Wise River

Operator Chas. Ralston 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
A-72	Connors Creek	Ralston Ditch	1	R		5	0	5
A-149	French Creek	" "	1	R		84	0	84
A-26	Deep (Big) Creek	" "	1	R		31	0	31
A-362 A	Seymour Creek	" "	1	R		109	0	109
					Total	229	0	229

Size and Capacity, Pump, Reservoir, etc.

Condition of System good

Adequate Supply: Yes X. No Explain

Topography Creek bottom and bench

Remarks

Also in:	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Chas. Ralston

OVER

A.P. NO. DECREE NO.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date Appr. Date Priority	Date Filed Date Decreed	MINERS INCHES	IN USE
A-72	Chas. Connors	Connors Creek	7/1/11	9/1/11	60	
A-149	" "	French Gulch	May 1888	1/26/92	200	
A-26	" "	Big Creek	May 1890	6/26/92	50	
A-362 A	W. A. Ralston	Seymour Creek	5/18/89	6/3/89	800	

THURBER'S, HELENA
Form WR-B--1500—9-53

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. 21A-209	System Ralston Ditch			Source of Water French Gulch Cr						
Basin Big Hole River	Present 84	Potential —	Maximum 84	R ✓	F	P	G	S		
Code No. 29A	System Ralston Ditch			Source of Water Conner Cr						
Basin Big Hole River	Present 5	Potential —	Maximum 5	R ✓	F	P	G	S		
Code No. 29A-30A-31A-32A	System Ralston Ditch			Source of Water Seymour Cr						
Basin Big Hole River	Present 109	Potential —	Maximum 109	R ✓	F	P	G	S		
Code No. 29A-32A	System Ralsto Ditch			Source of Water Deep (Big) Creek						
Basin Big Hole River	Present 31	Potential —	Maximum 31	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		
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 Patt Date 2-16-55

(21)

Form D-1—1500—9-53

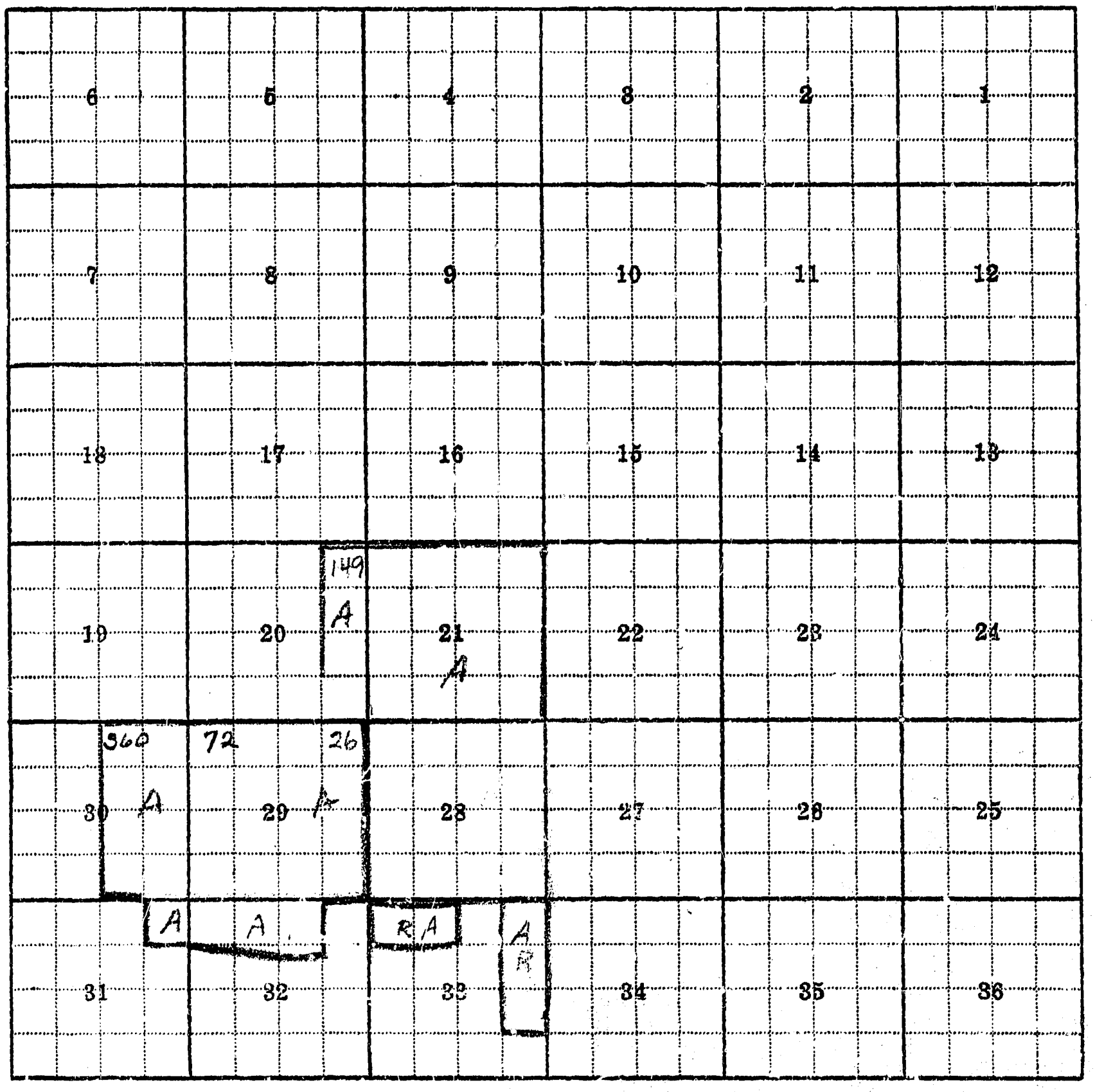
THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2N Range 12W County Deer Lodge



#157 - Hiram Wallace, California Gulch, 6-14-94, 200"

#356, Frank R. Malee Deerlodge Co, 4-15-1889-96, 1000"

358 - J. R. Reed, Deerlodge Co, 7-12-89, 7-20-89, 500"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T. 2N R. 12W

Farm Checked:

By Clint Furuholmen

Date 9/10/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 21

Photo No. 1B-102, 1B-103

Legal Land Owner U. S. A. Address

Operator Howard Johnson (Sec. 25) Chas. Ralston (Sec. 20) Address Wise River

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
A-19 G	Bear Creek	Johnson Ditches	1	R		13	0	13
A-149	French Creek	Ralston Ditches	1	R		9	0	9
					Total	22	0	22

Size and Capacity, Pump, Reservoir, etc.

Condition of System

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

Topography

Remarks leases land in Sec. 25 - Sec. 34 unknown

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: Howard Johnson

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-19G	Chas. Hendrickson					
	Andrew Norlen	Bear Creek	8/30/98	9/9/98	1000	Yes
A-149	Wm. Jensen	French Gulch	5/88	1/26/92	200	Yes
	Chas. Connors					

THURBER'S, HELENA
Form WR-B—1500—9-53

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. 25 B System Johnson Ditch Source of Water Bear Creek
Basin Big Hole River Present 13 Potential — Maximum 13 R ✓ F P G S

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

Code No. 20 C System Ralston Ditch Source of Water Trunk Gulch
Basin Big Hole River Present 9 Potential — 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

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

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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 Peter Date 2-16-55

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Form D-1—1500—9-53

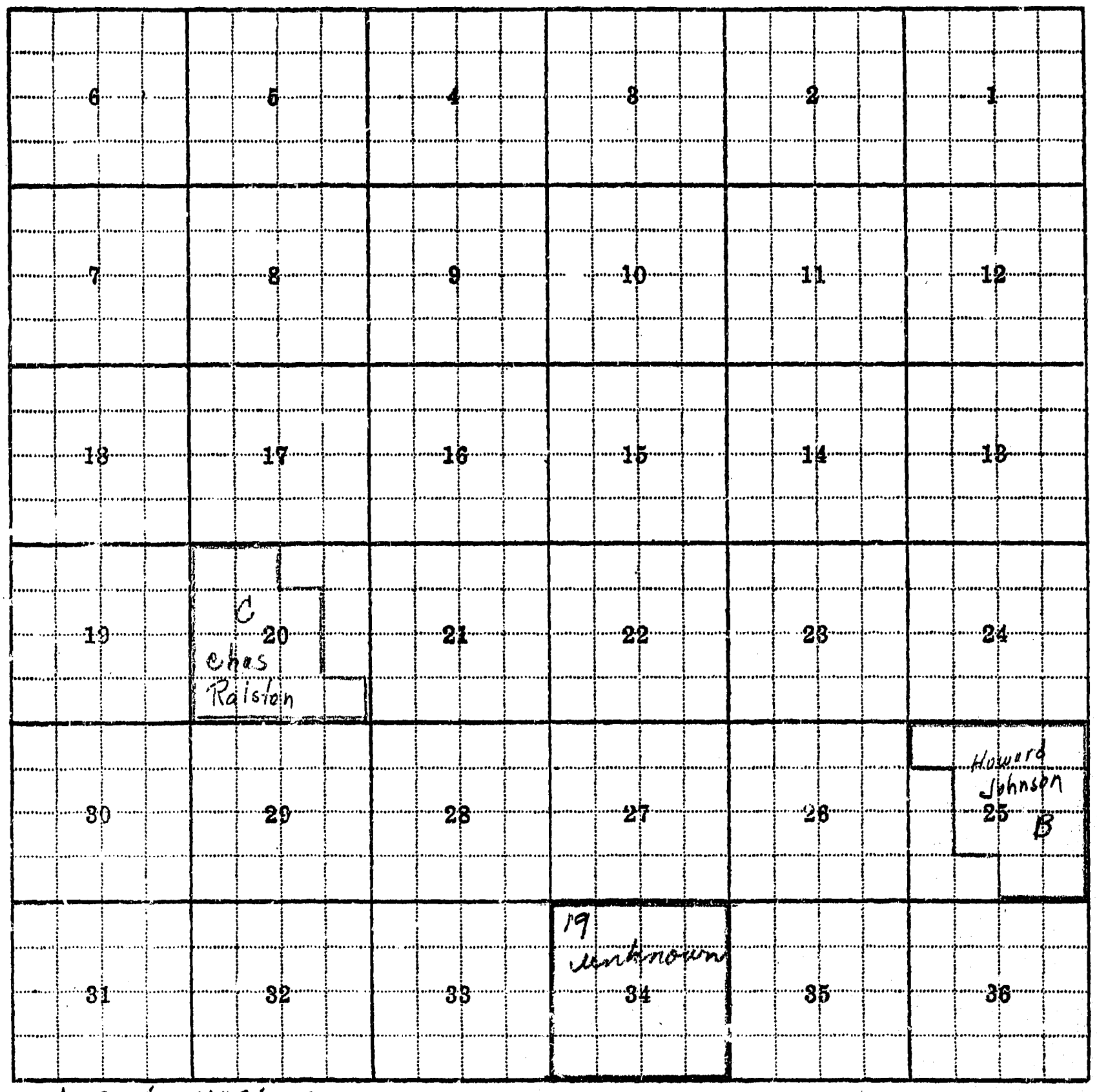
THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 12 W County Deer Lodge



Also in this township

#57 Hiram Wallace, California Gulch, 6-14-94, 6-14-94, 200"

#355 Francis R. Midney, Sagamore Cr., 4-15-86, 4-29-86, 1000"

358- J. R. Reed, Sagamore Cr. 7-12-89, 7-20-89, 500"

TABLE OF CONTENTS

TWP. 2N - RGE. 11W - Plat No. 22

NAME OF OWNER

A. C. M. Co.

NAME OF OPERATOR

3 REPORTER PRTG. & SUPPLY CO., BILLINGS, MONT.

FORM D-1

22

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2N Range 11W County Deer Lodge

269 6	5	4	3	2	1
269 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