Form D-1—1500—9-53

THURBER'S, HELENA

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	28	27	26	25
31	32	33	34	35	36

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

FORM D-1

(15)

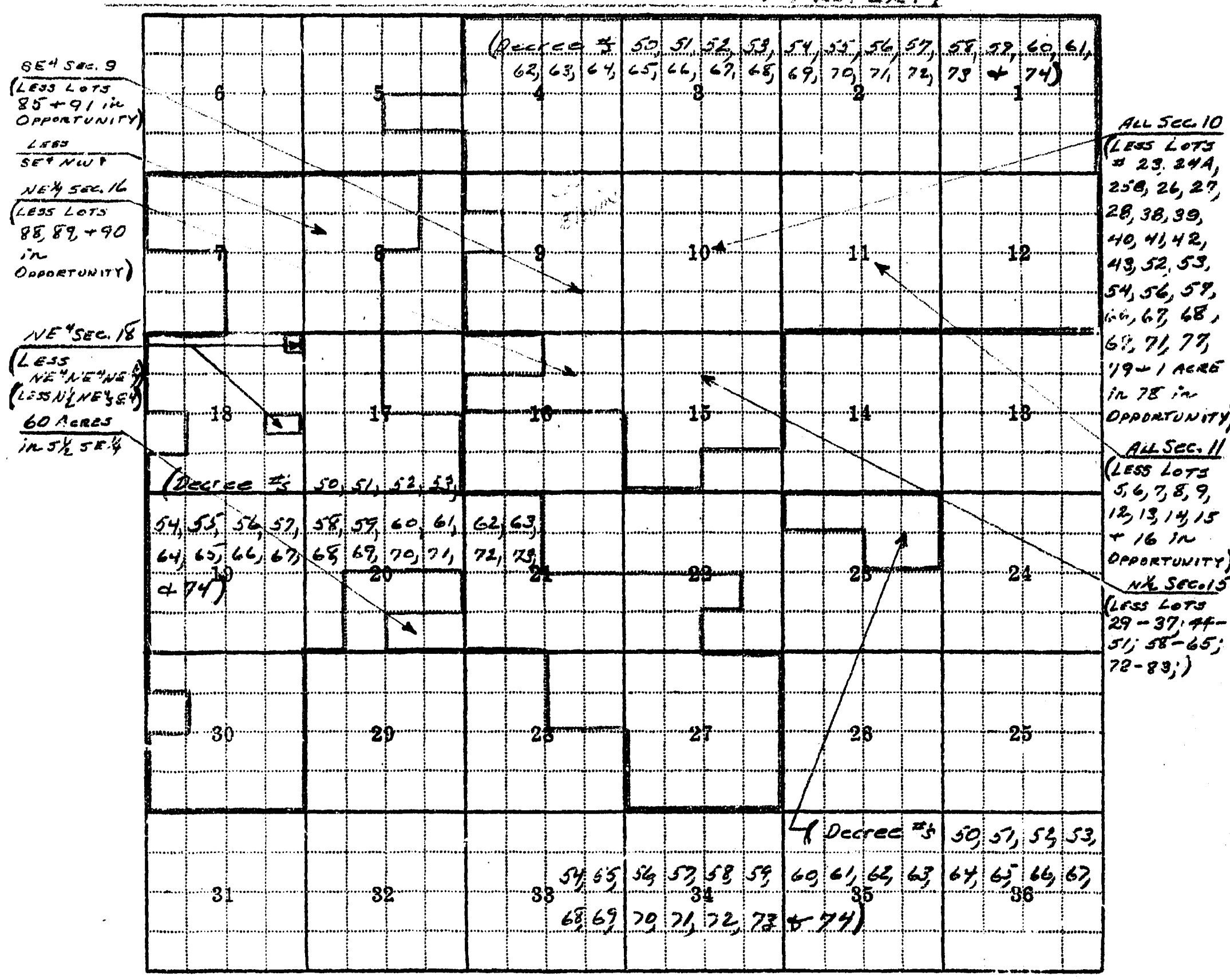
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 4N Range 10 W County Deer Lodge

DECREES FOR ANACONDA COPPER MINING CO. PROPERTY



STATE ENGINEERS OFFICE
Water Resources Survey
Appropriations with No Legal Description

Township _____ Range _____ County _____

Parcel Number	Name of Owner	Name of Stream	Date ~~Appr.~~	Date Filed	M. I.
D 10	Pruett & Notsine	Deer Lodge R	1872		85
			1873		132
			1882		200
			1888		60
D 8	Lamb & Saville	Deer Lodge R	1879		144
D 6	W. J. Duffield & Margaret Thomas	Deer Lodge R	1882		120
D 7	Wallerly	" " "	1869		75
D 11	Van Norton	" " "	1872		100
D 15	Margaret Thomas	" " "	1872		75
D 17	Lloyd Welch	" " "	1875		40
		" " "	1879		40
			1882		40

Township _____ Range _____

7 Form D-2 1M 10-50

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge 4N R.10W

Plat No. 14

Farm Checked:

Photo No. 11-49, 11-49, 11-50

By Peter

Date 8/19/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

EvaFoster, Est.

Legal Land Owner E. R. Duffy Address

Operator Bill Richsel (buying) Address Anaconda

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-549	Willow Creek	Notestine Ditches	1	R		266	118	384
					Total	266	118	384

Size and Capacity, Pump, Reservoir, etc.

Condition of System fair

Adequate Supply: Yes x No Explain

Topography river bottom

Remarks says that river water not fit for use in this area

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 Richsel

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-154	B. F. Notestine	Gregson Spring Creek	5/81	5/27/07	100	No
A-549	B. F. Notestine	Willow Creek	4/30/01	6/25/01	500	Yes
D-14	Archibald Smith	Deer Lodge River	1872		80	
			1873		25	No

Form D-1—1500—9-53

THURBER'S, HELENA

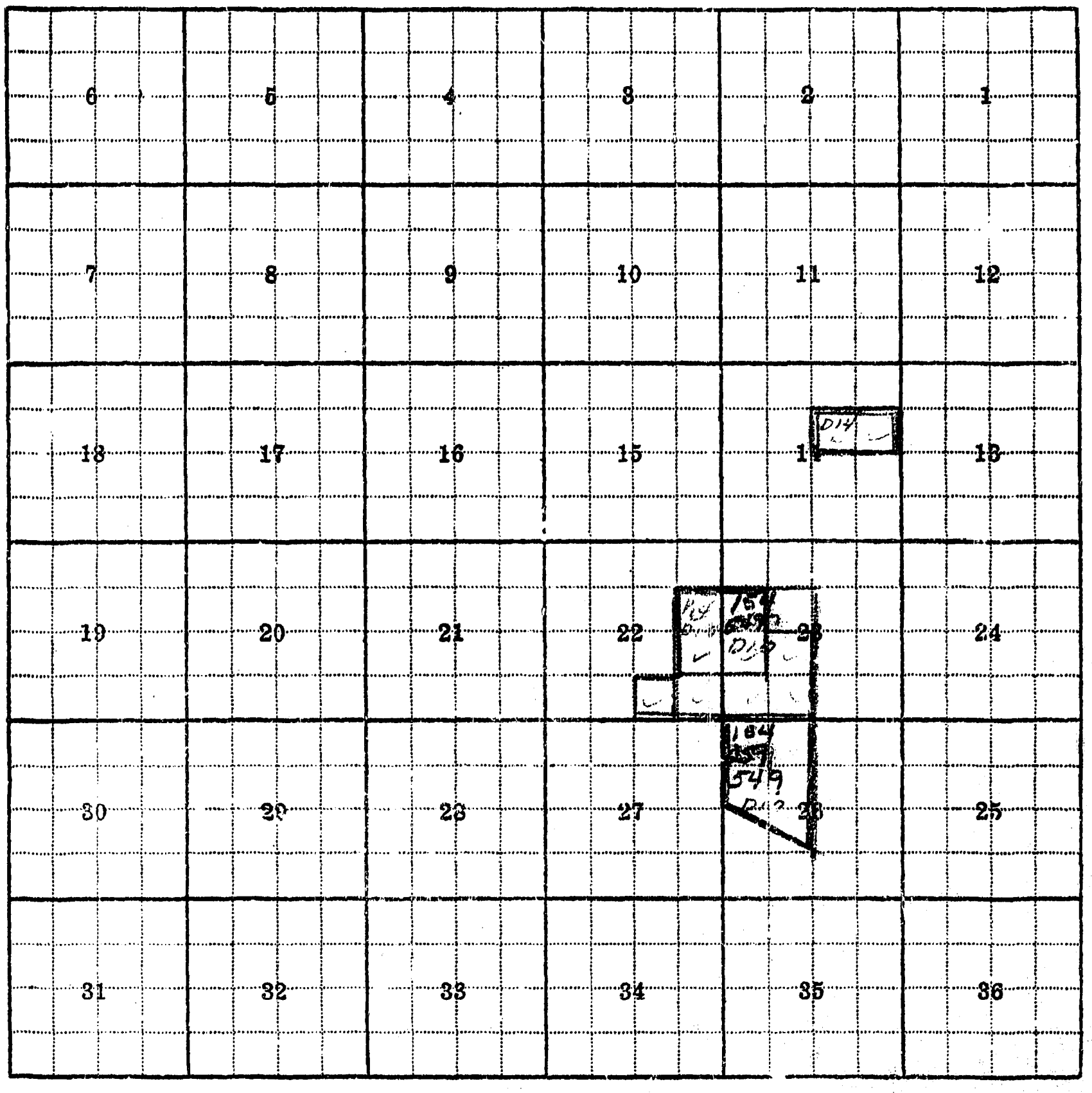
(14)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 4N Range 10W County Deer Lodge



#345, Mary C. Powers, Power Co. 5-17-97 & 6-3-97, 50"

THURBER'S, HELENA
Form W.R.B—1500—0-53

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. 26B-22A-23A System Noteetini Ditch Source of Water Willow Cr
Basin Deer Lodge Plains Present 2.66 Potential 118 Maximum 384 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 Patten Date 2-15-55

Form F-1—8M--9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T. 4N R. 10W

Plat No. 14

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Robert J. Peter

Date 9/21/54

Photo No. 11-50; 11-51

Legal Land Owner Anaconda Copper Company Address Butte

Operator Joe Blevins - Dr. Harry Gardner Address Anaconda

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
See Co.rights	Mill Creek	A.C.M. Ditches	1	R		1258	0	1258
"	Willow Creek	" "	1	R		431	0	431
A-544	Willow Creek	Furst Ditch)						
A-545	" "	" " }	1	R		77	0	77
A-546	" "	" ")						
A-541	Willow Creek	De Kay Ditch)	1	R		42	0	42
A-542	" "	" " ")						
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System

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

Topography

Remarks Joe Blevins leases NE¼ Section 9, irrigates little of SW corner, rest is Sub. Perkins leases land in 16 - 15 east of road.

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: Ray York, Bill Mitchell, Joe Blevins

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-299	Jas. L. Goodwin et al	Perdeee Creek	10/15/84	6/16/85	100	Stock
A-376	A. C. M.	Silver Bow Creek	10/19/37	9/20/39	2800	
A-20	Jas. L. Goodwin	Bernard Gulch	6/4/85	6/26/85	100	Stock
~~A-548~~	~~Wm. Norton~~	~~Willow Creek~~	~~9/9/90~~	~~9/9/90~~	~~250~~	~~Stock~~
A-653	C. W. Hansker	Unnamed Spring	4/12/89	4/23/89	5	Stock
A-541	A. A. De Kay et al	Willow Creek	9/26/94	9/28/94	1000	Yes
A-542	Chas. De Kay	" "	3/10/86	3/10/86	300	Yes
A-544	John Furst	" "	5/15/76	10/9/89	200	Yes
A-545	John Furst	" "	3/25/83	10/9/89	200	Yes
A-546	John Furst	" "	1882	10/9/89	200	Yes
A-698	Marharet Staton	Unnamed Spring	6/20/88	12/4/97	10	Stock
A-697	Margaret Staton	" "	8/16/93	12/4/97	10	Stock
A-547	Edw. & Jas,McMahon	Willow Creek	9/17/94	9/27/94	300	
A-172	Simon Johnson	Tremblay or Johnson or Norwegian Gulch	5/26/88	6/4/88	300	Stock

THUMBER'S, HELENA
Form W.R.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. 28A-27A 9-A-15A-20A-21A-22A-29A System A.C.M. Ditches Source of Water Mill Creek
Basin Deer Lodge River Present 1258 Potential — Maximum 1258 R ✓ F P G S
Code No. 28A-27A System ACM Ditche Source of Water Willow Creek
Basin Deer Lodge River Present 431 Potential — Maximum 431 R ✓ F P G S
Code No. 28A System Turat Ditch Source of Water Willow Cr
Basin Deer Lodge River Present 77 Potential — Maximum 77 R ✓ F P G S
Code No. 29A System De Ray Ditch Source of Water Willow Cr
Basin Deer Lodge River Present 42 Potential — Maximum 42 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 Pelw Date 2-17-55

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

FORM D-1

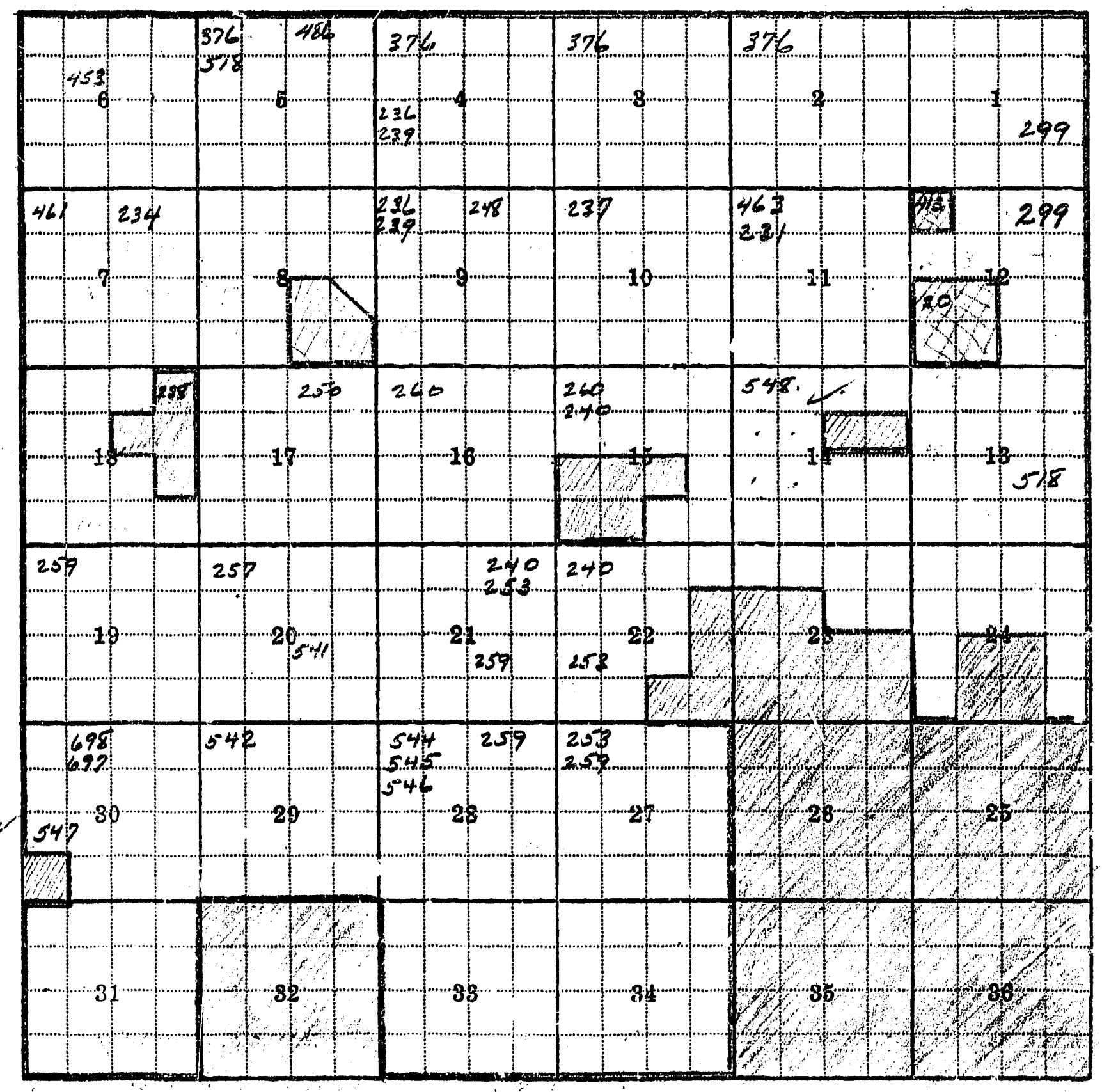
(14)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 4N Range 10W County Deer Lodge



#345 Mary C. Rouse, Rouse Creek, 5-17-97, 6-3-97, 50"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 4N R. 10W

Plat No. 14

Farm Checked:

By Peter

Date 8/18/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Photo No. 11-37

Legal Land Owner Farrell Bates Address Anaconda

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
no right	Mill Creek	Allen Ditch		R				
		irrigates only yard and garden amounting to approximately 1/2 acre.						
					Total			

Size and Capacity, Pump, Reservoir, etc.

Condition of System Fair

Adequate Supply: Yes X No. Explain

Topography bench

Remarks Has use right only now out of Mill 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: F. Bates

OVER

Form D-1—1500—9-53

THURBER'S, HELENA

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	28	27	26	25
31	32	33	34	35	36

Form F-1—8M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 4N R. 10W

Farm Checked:

By Robert J. Peter

Date 8/18/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 14

Photo No. 11-39, 40

Legal Land Owner Opportunity Tracts Address Anaconda

Operator See Special Map 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
D-75	Mill Creek	Opportunity Ditch				479	0	479
NOTE: See enclosed map for individual plot owners. Each owner has rights amounting to 1 inch of water to acre of land.								
					Total	479	0	479

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes ..... No X ..... Explain not enough for people using.

Topography

Remarks This water used on various tracts in Opportunity.

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 Stipich, Pres., Wilmer Fewins, Sec'y.

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
D-75	Henry Brandy	Mill Creek	5/1/65	1st right	500	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. 9A-10A-11A-14A-15A-16 System Opportunity Ditch Source of Water Mill Creek
Basin Deer Lodge River Present 479 Potential — Maximum 479 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 2-15-55

Form D-1—1500—9-53

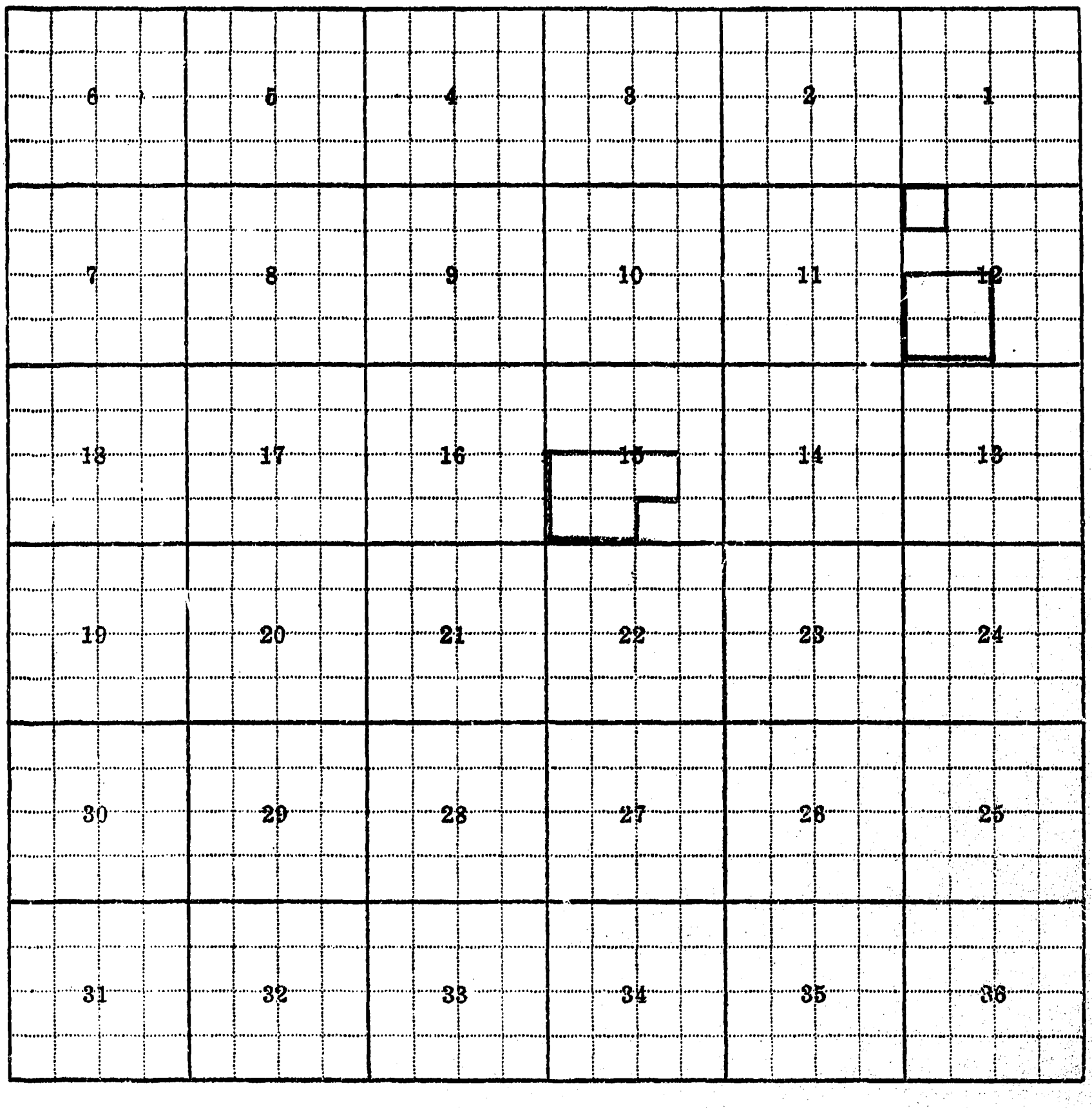
THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

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



Form F-1—8M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 4N R. 10W

Farm Checked:

By Peter

Date 8/18/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 14

Photo No. 11-37

Legal Land Owner Hugh Patterson Address Anaconda

Operator Gerald Patterson 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
D-77	Mill Creek	Patterson Ditch	1	R		2	-	2
					Total	2	-	2

Size and Capacity, Pump, Reservoir, etc.

Condition of System good

Adequate Supply: Yes X No. Explain

Topography Creek 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: Gerald Patterson

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
D-77	Hugh Patterson	Mill Creek	6/81	17th right	10	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. 18 B System Patterson Ditch Source of Water Mill Creek
Basin Deer Lodge River Present 2 Potential — Maximum 2 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 Plat Date 2-16-55

Form D-1—1500—9-53

THURBER'S, HELENA

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. 4N R. 10W

Plat No. 14

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Peter

Date 8/5/54

Photo No. 11-49, 2-34, 11-135

Legal Land Owner Raymond C. Spangler Address 170 West Granite, Butte, Mont.

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-150	German Gulch	~~Sprinkler from~~ Watson Ditches						
(A-150A	" "	" "	1	R		133	124	257
~~(A-150B~~	~~" "~~	~~" "~~						
A-150 ~~(A-150~~	German Gulch	Spangler Ditch	1	R		0	92	92
(A-150A	" "	" "						
~~(A-150B~~	" "	" "						
					Total	133	216	349

Size and Capacity, Pump, Reservoir, etc.

Condition of System Good

Adequate Supply: Yes X No Explain

Topography bench

Remarks This water also irrigates land in Silver Bow County.

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 Engen

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-150	Henry Watson	German Gulch Creek	7/31/12	8/6/12	520	Yes also S.B. Co.
A-150-A	Raymond C. Spangler & Hoyd	German Gulch	9/2/49	9/20/49	12½ cu.ft.	Yes
A-150-B	" " " "	" "	9/2/49	9/20/49	25 cu.ft.	Yes
D-13	Catherine Romang	Deer Lodge River	1865		86)	
			1873		72)	
			1881		40)	NO
D-16	John & Henry Watson	Deer Lodge River	1879		150)	
D-12	Wm. Parrott, Geo.Thompson	" " "	1880		62)	
			1883		116)	

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. 36A-25A System Watson ditches Source of Water German Gulch
Basin Deer Lodge River Present 133 Potential 124 Maximum 257 R ✓ F _ P _ G _ S ✓
Code No. 25A System Spangler Ditch Source of Water German Gulch
Basin Deer Lodge River Present — Potential 92 Maximum 92 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 2-15-55

Form D- —1500—9-53

Raymond, Spangler

THURBER'S, HELENA

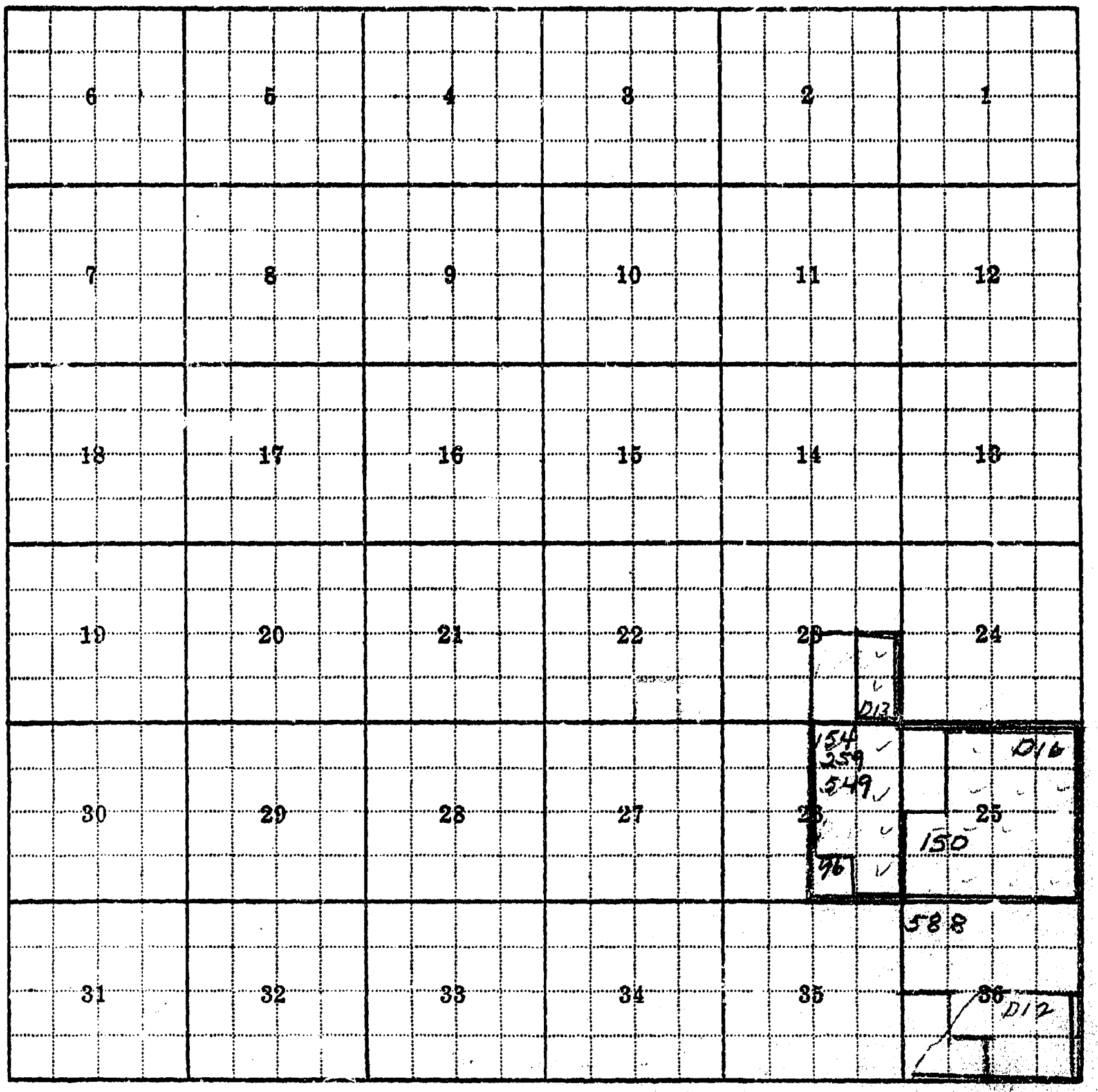
STATE OF MONTANA

(14)

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 4N Range 10W County Deer Lodge



#345 Mary C. Rouse, Rouse SW7-97, 6-3-97, 50"

Form F-1—3M—9-54

Byerly Pub. Co., Lowistown, Mont.

County Deer Lodge, T. 4N R. 10W

Farm Checked:

By Robert J. Peter

Date 8/11/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 14

Photo No. 11-135, 11-134

Legal Land Owner Sullivan & Reardon Address Butte

Operator Frank Hanson Address Butte (Gregson Hot Springs)

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-470	Gregson Creek	Gregson Ditch)						
No Filing	Waste Hot Springs	" ")	1	F		61	0	61
A-524 B	White Pine Creek	" ")						
					Total	61	0	61

Size and Capacity, Pump, Reservoir, etc.

Condition of System Fair

Adequate Supply: Yes ..... No X Explain not enough water

Topography Bench and creek bottoms

Remarks *A-940 filing in Silver Bow Co. BK A P 150 W.R. Silver Bow Co. *Corresponds to A-524 B in Deer Lodge Co., right can be used in Silver Bow Co., now being used only in Deer Lodge Co.

Also in:	Plat No. 213 Twp. 3N Rge. 10W	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From: Frank Hanson

OVER

This form belongs to Party of second part

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-377	Miles Cavanaugh	Silver Bow Creek	7/1/99	7/31/99	300	No
A-378	Miles Cavanaugh	" " "	8/3/99	8/18/99	400	No
A-470	Eli & Geo. Gregson	Gregson Creek	6/69	8/8/85	500	Yes
No Filing	" " "	Waste from Hot Springs			All	Yes
A-524 B	Eli Gregson	White Pine Creek	4/29/95		200	Yes

Also all waste waters of the Gregson Hot Springs, after the waters, of said Gregson Hot Springs have been used in connection with the lands and promises hereinafter excepted from this grant and conveyance, which have heretofore been accustomed to, or, if uninterrupted will hereinafter, flow away from said Gregson Springs Hotel, said Gregson Springs and the lands and premises excepted from this conveyance, and the right to use such waste waters after they pass out of, and away from the lands and premises of the party of the first part, except herein from this conveyance upon the lands herein granted and conveyed, is hereby granted to the said party of the second part, and immediately upon the departure of such waters from the lands and premises excepted from this conveyance, the said party of the second part shall have the perpetual right to divert and use the same upon the lands herein conveyed.

A-470 Save and except the following:

(a) 5 M.I. of said appropriation which is hereby reserved and excepted to the party of the first part herein for use by the said party of the first part in the irrigation of trees and shrubbery planted by said party of the first part on the lands and premises which are herein expresely excepted from this conveyance.

(b) All the waters of a certain artificial lake constructed by means of a dam across Gregson Creek, in the NE¼ S. 10, which said waters are now being conveyed in a pipe line from said artificial lake to the hotel and premises known as Gregson Springs Hotel, and used in connection therewith; and said party of the first part expressly reserves the right to convey said waters thru said pipe line for the use of the said party of the first part in the manner and under the same conditions as the same has heretofore been conveyed and used by the said party of the first part, and expresily reserves the right to maintain the waters in said artifial lake to a height, at all times, of 5 ft. above the point where said pipe line taps said artifial lake and takes and diverts the waters therefrom; and the said party of the second part shall not, by any diversion made by it from said Gregson Creek, or otherwise, prevent

THUNBER'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. 35 A System Gregson Ditch Source of Water Gregson Cr
Basin Deer Lodge River Present 61 Potential — Maximum 61 R F 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 2-11-55

Form D-1—1500—9-53

THURBER'S, HELENA

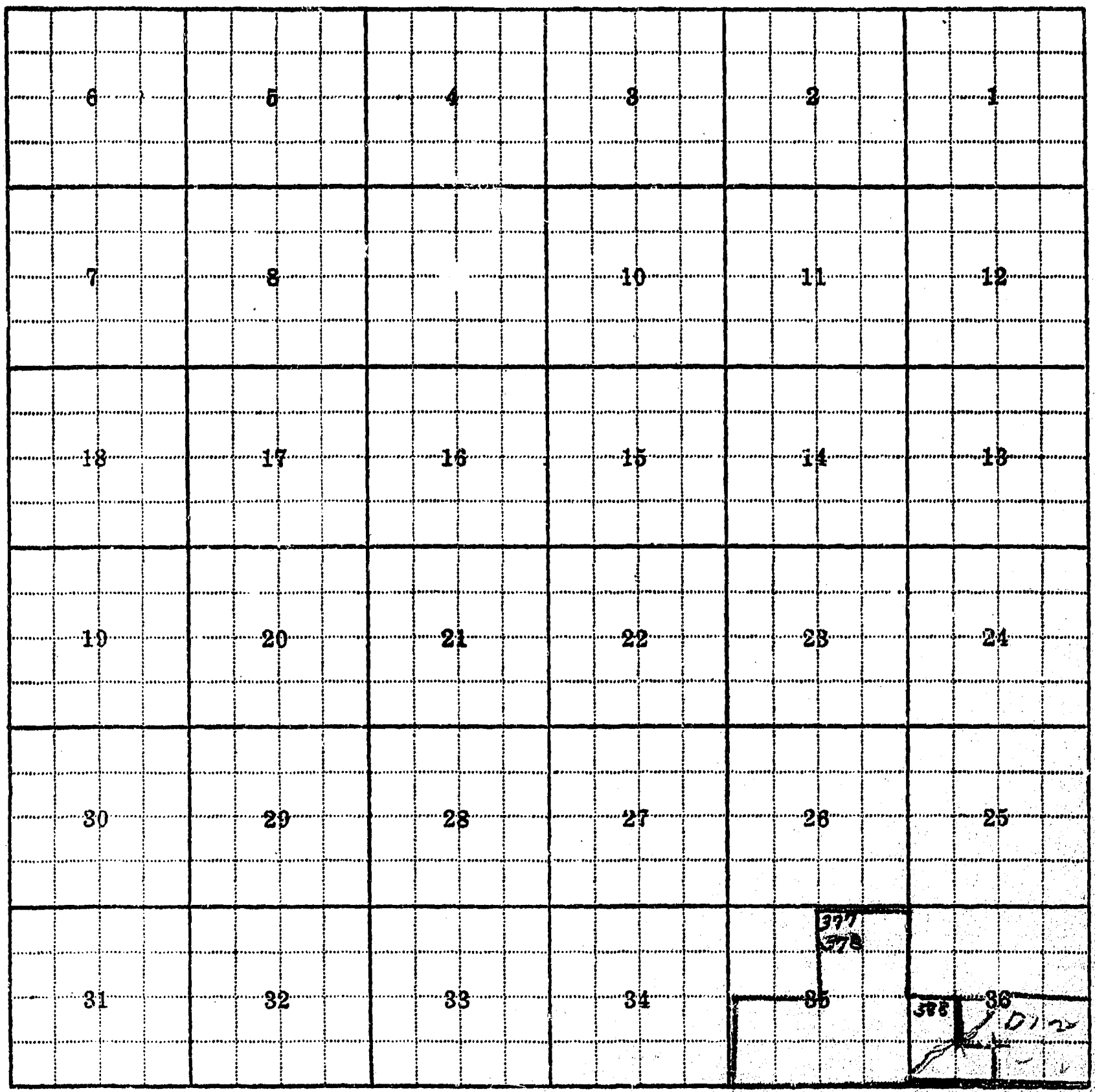
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

(14)

Township 4N Range 10 W County Deer Lodge



345 Mary C. Rouse, Rouse Co. 5-17-97, 6-3-97, 50"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 4N R. 10W

Plat No. 14

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Robert J. Peter

Date 8/18/54

Photo No. 11-38

Legal Land Owner David Williams Address Cedar St., Anaconda

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
D-76	Mill Creek	Ingalls Ditch	1	F		0	7	7
					Total	0	7	7

Size and Capacity, Pump, Reservoir, etc.

Condition of System Poor

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

Topography creek 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: Mrs. Yoakum

OVER

THURBER'S, HELENA
Form WR-B—1500—8-53

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. 8C System Ingalls Ditch Source of Water Mill Cr
Basin Deer Lodge River Present — Potential 7 Maximum 7 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 2-15-55

Form D-1—1500—9-53

THURBER'S, HELENA

(14)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 4N Range 10W County Deer Lodge

6	5	4	3	2	1
7	8 a D-716	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

#345 Mary C. Rouse, Rouse Cr. 5-17-97, 6-3-97, 50"

Form F-1—3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 4N R. 10W

Farm Checked:

By Robert J. Peter

Date 8/18/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 14

Photo No. 11-38

Legal Land Owner John Yoakum Address Anaconda Rt. 1

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
D-76	Mill Creek	Ingalls Ditch	1	F		-	25	25
					Total	-	25	25

Size and Capacity, Pump, Reservoir, etc.

Condition of System Fair

Adequate Supply: Yes X No. Explain

Topography creek bottom

Remarks Yoakums have 53" this ri[illegible], haven't irrigated any field for past 2 years, now only irrigate yard and garden.

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

Information From: Mrs. Yoakum

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
D-76	Rachel Ingalls	Mill Creek	6/84		60	Yes
	Yoakums have 53" this right					
	Williams have 7" this right					

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. 8A System Ingalls Ditch Source of Water Mill Creek
Basin Deer Lodge 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
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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 2-15-55

Form D-1—1500—9-53

THURBER'S, HELENA

(14)

STATE OF MONTANA

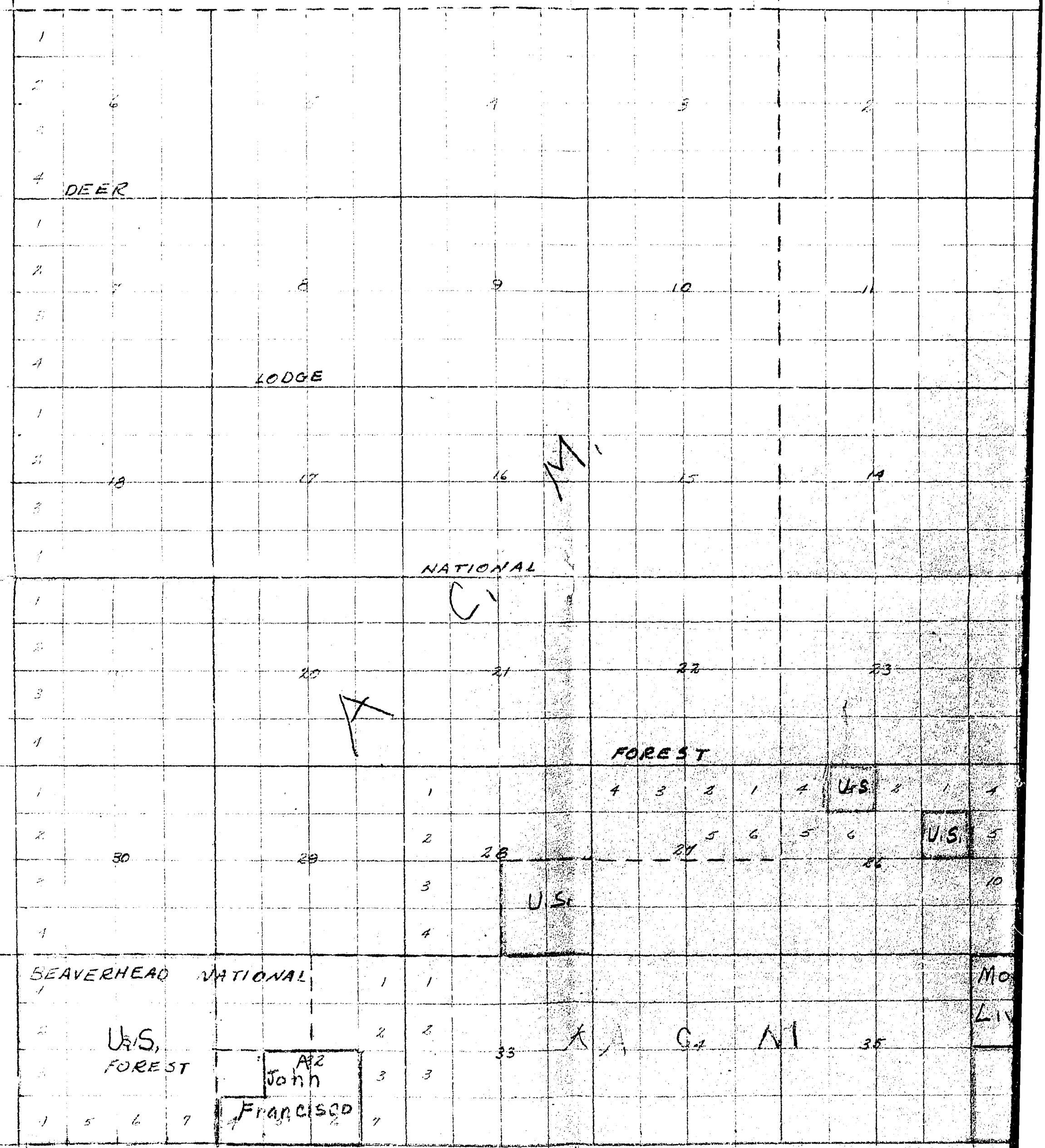
STATE ENGINEER'S OFFICE

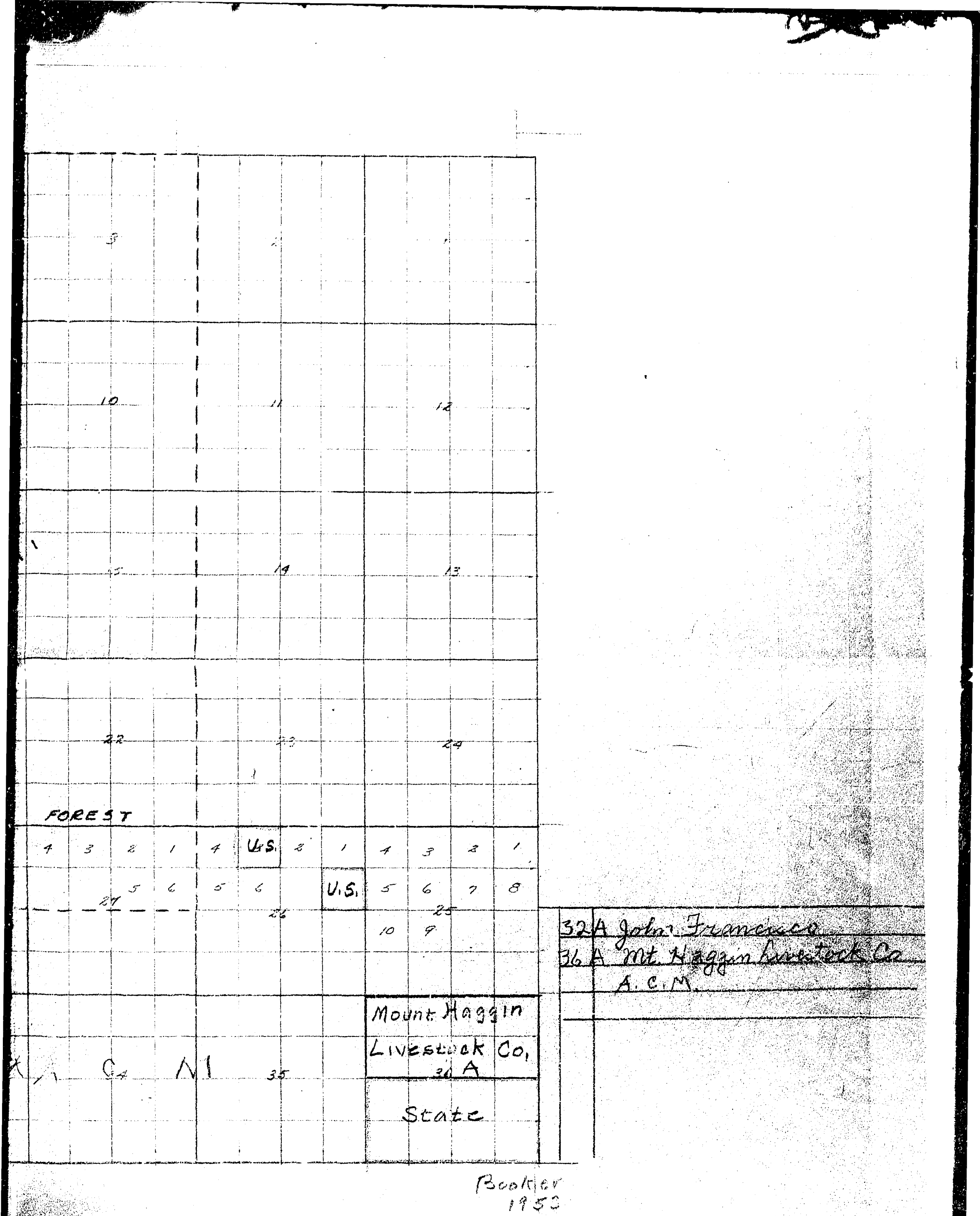
WATER RESOURCES SURVEY

Township 4 N Range 10 W County Deer Lodge

6	5	4	3	2	1
7	8 (345 A 2-76)	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

#345- Mary C. Ronan, Ronan Cr. 5-17-97, 6-3-97, 50"


DEER
LODGE
NATIONAL
FOREST
U.S.
U.S.
U.S.
BEAVERHEAD NATIONAL
U.S.
FOREST
John
Francisco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FOREST
4 3 2 1 4 U.S. 2 1 4 3 2 1
5 6 5 6 U.S. 5 6 7 8
27
26
25
10 9
Mount Haggin
Livestock Co.
36 A
State
C4 N1
35
32 A John Francisco
36 A Mt. Haggin Livestock Co.
A.C.M.
Booker
1952

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

FORM D-1

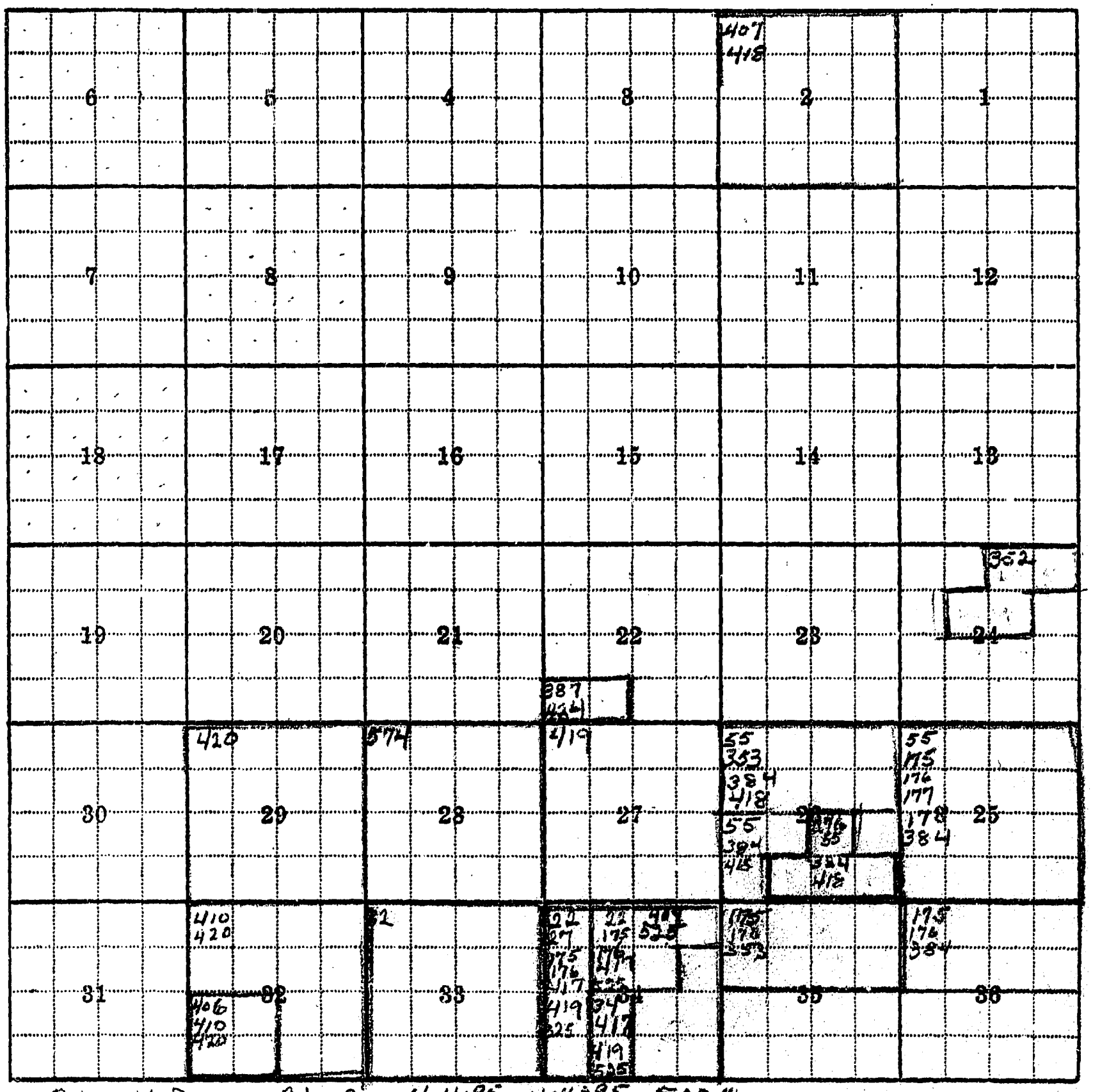
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

(16)

Township 3 N Range 12 W County Deer Lodge



Q6A Peter H. Demo - Big Cr. 4-4-95, 4-4-95, 500"

STATE ENGINEERS OFFICE
Water Resources Survey

Appropriations with No Legal Description

Township 3N Range 12W County Deer Lodge

Parcel Number	Name of Owner	Name of Stream	Date App.	Date Filed	M. I.	
22	Wm Barnowsky	Big Creek	8-22-00	9-10-00	160	Also 2-12
27	Garrett Hibler	" "	9-20-98	10-17-98	300	
32	Fred Peckover et al	" " (W.F)	8-6-04	9-3-04	300	
34	Geo. P. Welcome	" " (E.F)	8-18-04	9-30-04	300	
55	John Branagan	California Gulch	10-14-86	10-21-86	700	Also 2-12
173	J.W. Peckover et al	Keep Cool Cr.	9-20-04	10-6-04	1000	Also 2-12
176	J.W. Peckover et al	" "	10-10-04	10-29-04	1000	
177	Peckover & Welcome	" " "	10-14-86	10-21-86	500	
178	John Branagan	Keep Cool Gulch	10-14-86	10-21-86	500	
276	Pete Barnowsky	Nine Mile Cr.	6-24-14	6-25-14	500	
352	Wm. Barnowsky	Seven Mile Cr.	11-17-90	2-23-05	400	
353	J.A. Jones	" " "	7-29-95	8-15-95	600	
384	J.A. Jones	Six Mile Cr.	7-29-95	8-15-95	500	
387	J.W. Peckover	Slaughter House Cr	6-6-03	9-6-06	400	
406	Elias Gilbault	Sullivan Cr.	6-1-06	6-5-06	250	ok
407	Telesse Houle	" "	6-14-98	7-2-98	250	
410	David Jessier	" "	6-23-97	7-14-97	300	49-57
417	Wm. Barnowsky	Ten Mile Cr.	6-12-02	8-29-03	200	
418	Wm. Flatt et al	" " "	9-20-01	11-15-01	224.4	
419	J.A. Jones	" " "	7-29-95	8-15-95	1500	
420	David Jessier	Jessier Creek	6-23-97	7-14-97	—	
424	J.W. Peckover	Timothy Cr.	6-3-03	9-6-06	200	
525	Wm. Barnowsky	White Creek	6-1-91	6-3-91	500	
374	Louis Larocque	Unnamed Cr.	8-11-00	8-14-00	300	
148	Jacob Barnowsky	French Gulch	5-25-05	6-15-05	200	

Township 3N Range 12W

7 Form D-2 1M 10-50

TABLE OF CONTENTS

TWP. 3N - RGE. 12W - Plat No. 16

NAME OF OWNER	NAME OF OPERATOR
A. C. M. Co.	Mt. Haggin Livestock Co.
John Francisco	
Montana, State of	Mt. Haggin Livestock Co.
Mt. Haggin Livestock Co.	

Form F-1- -3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T. 3N R. 12W

Farm Checked:

By Dave Pouliot & Robert Peter

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 16

Photo No. 11-158, 157, 11-155, 156, 154, 12-29,30,31,32, 33

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-OI								
(A-OE	American Creek	Mt. Haggin Ditch	1	R		25	0	25
A-148	French Creek	" " " es	1	R		2	0	2
A-384	Six Mile Creek	" " " es	1	R		20	0	20
(A-352								
(A-353	Seven Mile Creek	A. C. M. Ditch	1	R		0	65	65
(A-417								
(A-418 (A-419	Ten Mile Creek	A. C. M. Ditches	1	R		0	215	215
A-387	Sloughterhouse Cr.	" "	1	R		0)	20	20
A-424	Timothy Creek	A. C. M. Ditch	1	R		0)		
A-74,75	Corral Creek	A. C. M. Ditches	1	R		0	80	80
A-43 C	Twelve Mile Creek	" "	1	R		0	190	190
A-407,410	Sullivan Creek	" "	1	R	Tested	0	195	195
					TOTAL:	47	765	812

Size and Capacity, Pump, Reservoir, etc.

Condition of System Poor

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

Topography Rolling meadows

Remarks Deedbook 49 pp. 57 - shows A-410 for land in Sec. 32 & 33

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

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-407	Telasse Houle	Sullivan Creek	6/14/98	7/2/98	250	~~D-49-56~~ OL WR D-88
A-418	Wm. Flatt et al	Ten Mile Creek	9/20/01	11/15/01	224.4	
A-352	Wm. Barnowsky	Seven Mile Creek	11/17/90	2/23/05	400	~~also M~~ SB
A-424	F. W. Peckover	Timothy Creek	6/3/03	9/6/06	200	C-WR-405
A-387	F. W. Peckover	Sloughterhouse Creek	6/6/03	9/6/06	400	
A-420	David Tessier, E. A. Sullivan	Tessier Creek	6/23/97	7/14/97	All	O.K.
A-574	Louis Larsen	Unnamed Creek	8/11/00	8/14/00	300	
A-419	F. A. Jones	Ten Mile Creek	7/29/95	8/15/95	1500	
A-353	F. A. Jones	Seven Mile Creek	7/29/95	8/15/95	600	
A-384	F. A. Jones	Six Mile Creek	7/29/95	8/15/95	500	
A-418	Wm. Flatt et al	Ten Mile Creek	9/20/01	11/15/01	224.4	
A-35	John Brannagan	American Cr. and California Gulch	10/14/86	10/21/86	700	
A-176	F. W. Peckover et al	Keep Cool Creek	10/10/04	10/29/04	1000	
A-177	Peckover and Welcome	" " "	(Reservoir Site)			
A-178	John Brannagan	" " "	10/14/86	10/21/86	500	
A-32	Fred Peckover et al	Big Creek	8/6/04	9/30/04	300	
A-27	Garrett Hibler	" "	9/20/98	10/17/98	300	
A-175	Fred Peckover et al	Keep Cool Creek	9/20/04	10/6/04	1000	
A-417	Wm. Barnowsky	Ten Mile Creek	6/12/02	8/29/03	200	
A-525	Wm. Barnowsky	White Creek	6/1/91	6/3/91	500	TR3-35
A-410	David Tessier	Sullivan Creek	6/23/97	7/14/97	300	O.K.
A-430-C	Anaconda Fluming Company	Twelve Mile Creek	5/17/97	5/24/97	1000	~~C-WR-407~~ TR3-110 SB
A-353-A	Caplice & McCune	Seven Mile Creek	7/28/86	7/28/86	50	TR3-14, 15
A-O-G	I. W. Farwell T.R.3-8	American Creek	10/26/85	10/28/85	500	A-WR-175
A-O-C	Wm. N. Allen et al T.R. 3-9	" "	7/6/68	10/28/85	800	E-Misc-55 ~~A-WR-176~~
A-O-F	John Timarts, Antonio Osbino	" "	10/17/74	10/17/74	500	TR3-138 DL F.Misc-106
A-74	M. W. Ensign	E.Fk. Corral Creek	7/27/95	8/15/95	100	
A-75	" " "	Corral Creek	7/27/95	"	200	
A-424-A	Anaconda Fluming Company	Timothy Creek	5/17/97	5/24/97	500	TR3-109
A-384-A	" " "	Six Mile Creek	"	"	500	TR-3-108
A-384-B	Caplice & McCune	" " "	7/24/86	7/28/86	25	WR-PC-404 TR3-14
A-O-H	Phyllis Legault & Narcissus Deloge	American Gulch	2/11/89	4/22/89	60	T.R.3-24
A-O-I	John D. Thomas et al	American Gulch	8/25/90	10/13/90	720	Yes
A-O-E	Saline Le Reau et al	" "	5/19/69	5/19/69	720	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. 25A System Mt Haggen Source of Water American Cr
Basin Present 25 Potential 0 Maximum 25 R✓ F P G✓ S
Code No. 25A System Mt Haggen Source of Water French Gulch
Basin Present 2 Potential 0 Maximum 2 R✓ F P G✓ S
Code No. 25A System Mt Haggen Source of Water Six Mile Cr
Basin Present 20 Potential 0 Maximum 20 R✓ F P G✓ S
Code No. 26A, 34A System Acom Source of Water Seven Mile Cr
Basin Present 0 Potential 65 Maximum 65 R✓ F P G✓ S
Code No. 22A, 27A, 34A System Acom Source of Water Ten Mile Cr
Basin Present 0 Potential 215 Maximum 215 R✓ F P G✓ S
Code No. 22A, 27A System Acom Source of Water Slaughterhouse & Timothy
Basin Present 0 Potential 20 Maximum 20 R✓ F P G✓ S
Code No. 21A, 22A, 28A, 27A System Acom Source of Water Corral Cr
Basin Present 0 Potential 80 Maximum 80 R✓ F P G✓ S
Code No. 28A, 27A, 33A, 34A System Acom Source of Water Twelve Mile Cr
Basin Present 0 Potential 190 Maximum 190 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 None Date 2-16-55

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. 29A, 32B, 33A System Ocm Source of Water Sullivan Creek
Basin____ Present 0 Potential 195 Maximum 195 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 ____ Date____

Form D-1—1500--9-53

THURBER'S, HELENA

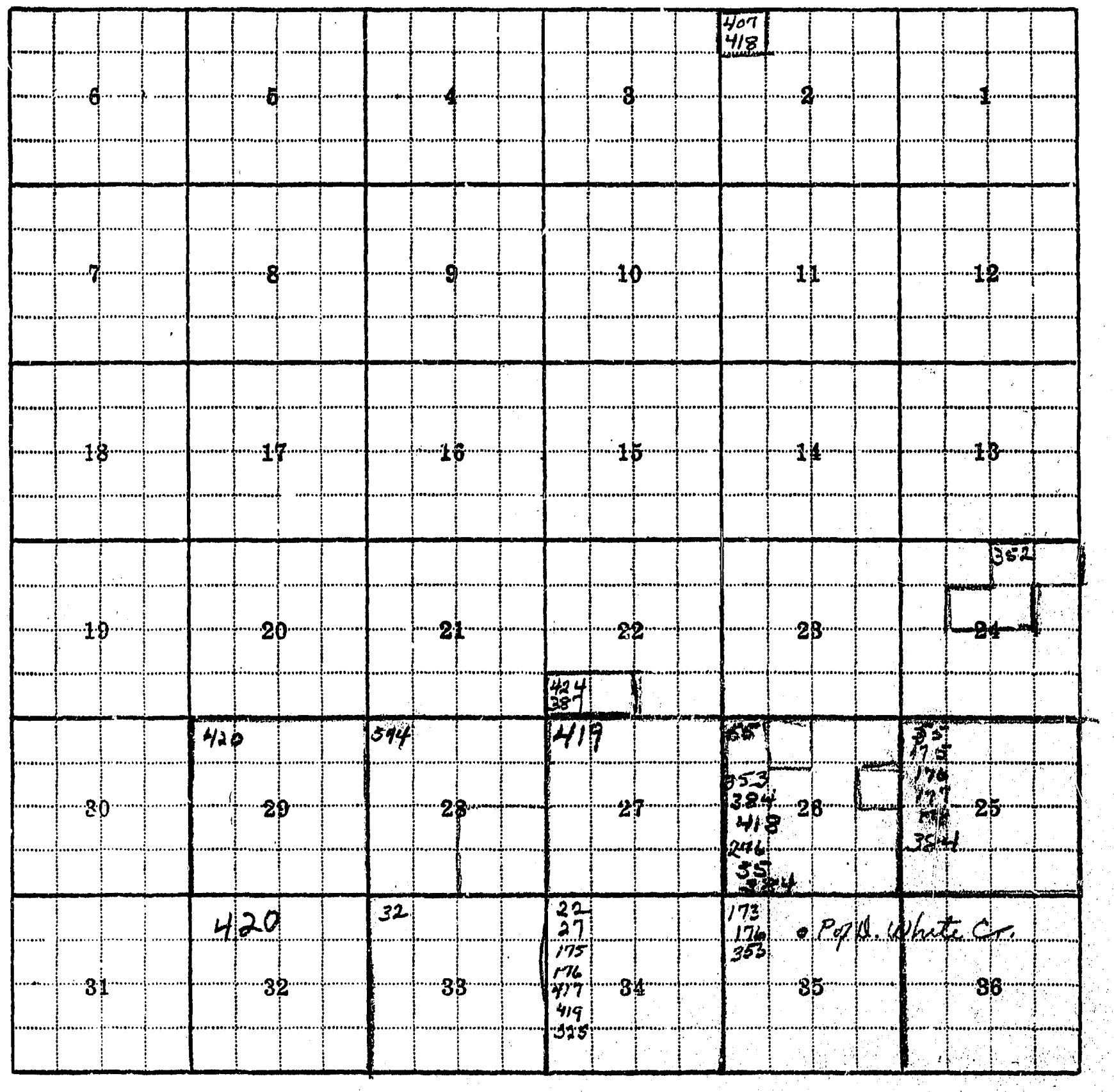
(16)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 N Range 12 W County Deer Lodge



#26 A- Peter H. Demo, Big Cr. 4-4-95, 4-4-95, 520"

Form F-1--3M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge T. 3N R. 12W

Plat No. 16

Farm Checked:

By Peter, Pouliot & Neuman

Date Sept. 10, 1954

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Photo No. 12-67

Legal Land Owner John Francisco Address Anaconda

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
A-406	Sullivan Creek	Gilbault Ditch	1	R		175	0	175
					Total	175	0	175

Size and Capacity, Pump, Reservoir, etc.

Condition of System good

Adequate Supply: Yes X No. Explain Most years has adequate supply

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: John "Skinney" Francisco

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-406	Elias Gilbault	Sullivan Creek	6/1/06	6/5/06	250	O.K.

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 A System Francisco Source of Water Sullivan Cr
Basin Big Hole R Present 175 Potential 0 Maximum 175 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 2-16-53

Form D-1—1500—9-53

THURBER'S, HELENA

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

(16)

Township 3N Range 12 W 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 40 41.0 420	33	34	35	36

~~426 Perry H Dunn, Box 6, Anaconda, Mont~~

John Francisco

Form F-1—8M—9-54

Byerly Pub. Co., Lewistown, Mont.

County Deer Lodge, T. 3N R. 12W

Plat No. 16

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Farm Checked:

By Pouliot & Neuman

Date 9/15/54

Photo No. 12-64

Legal Land Owner State of Montana Address

Operator Mt. Haggin Livestock Co. Address Anaconda

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-148	French Creek	Mt. Haggin Ditch	1	R		80	0	80
A-0-I)								
A-0-E }	American Creek	Mt. Haggin Ditch	1	R		10	0	10
					Total	90	0	90

Size and Capacity, Pump, Reservoir, etc.

Condition of System Fair

Adequate Supply: Yes X No Explain

Topography Creek bottom

Remarks A-6, A-9 belong to A. C. M., but used on this land.

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: Foreman from "Mule Ranch" and Doc Gardiner

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-148	Jacob Barnowsky	French Gulch	5/25/05	6/15/05	200	Yes
A-0-I	John D. Thomas et al	American Gulch	8/25/90	10/13/90	720	Yes
A-0-E	Saline Lebeau et al	" "	5/19/69	5/19/69	720	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. 36 B System Mt. Haggin Source of Water French Cr
Basin Beaverhead R. Present 80 Potential 0 Maximum 80 R ✓ F P G ✓ S

Code No. 36 B System Mt. Haggin Source of Water American Cr
Basin Beaverhead R. Present 10 Potential 0 Maximum 10 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 Pote 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 None Date 2-16-55

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

FORM D-1

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	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. 3N R. 12W

Farm Checked:

By Pouliot and Neuman

Date 9/15/54

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Plat No. 16

Photo No. 12-64

Legal Land Owner Mt. Haggin Livestock Co. Address Anaconda

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
A-148	French Creek	Mt. Haggin Ditch	1	R		60	0	60
A-6-I)								
A-0-E }	American Creek	Mt. Haggin Ditch	1	R		35	0	35
					Total	95	0	95

Size and Capacity, Pump, Reservoir, etc.

Condition of System Fair

Adequate Supply: Yes X No Explain

Topography creek bottom

Remarks No filings on French or American Creek. Appropriations showns do not fit this land. A-6-A-9 belong to A. C. M., but used on this land.

Also in:	Plat No. 3 Twp. 6N Rge. 9W	Plat No. Twp. Rge.	Plat No. Twp. Rge.
	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Foreman from "Mule Ranch" and Doc Gardiner

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-175	F. W. Peckover et al	Keep Cool Creek	9/20/04	10/6/04	1000	stock
A-176	F. W. Peckover et al	" " "	10/10/04	10/29/04	1000	stock
A-384	F. A. Jones	Six Mile Creek	7/29/95	8/15/95	500	stock
A-148	Jacob Barnowsky	French Gulch	5/25/05	6/15/05	200	stock
A-0-I	John D. Thomas et al	American Gulch	8/25/90	10/13/90	720	Yes
A-0-E	Saline Lebeau	" "	5/19/69	5/19/69	720	Yes

THUESER'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. 30 A System Mt. Haggen Source of Water French Gulch
Basin Big hole R Present 60 Potential 0 Maximum 60 R✓ F P G✓ S
Code No. 30 A System Mt. Haggen Source of Water American Cr
Basin Big hole R Present 35 Potential 0 Maximum 35 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 2-16-35

Form D-1—1500—9-53

THURBER'S, HELENA

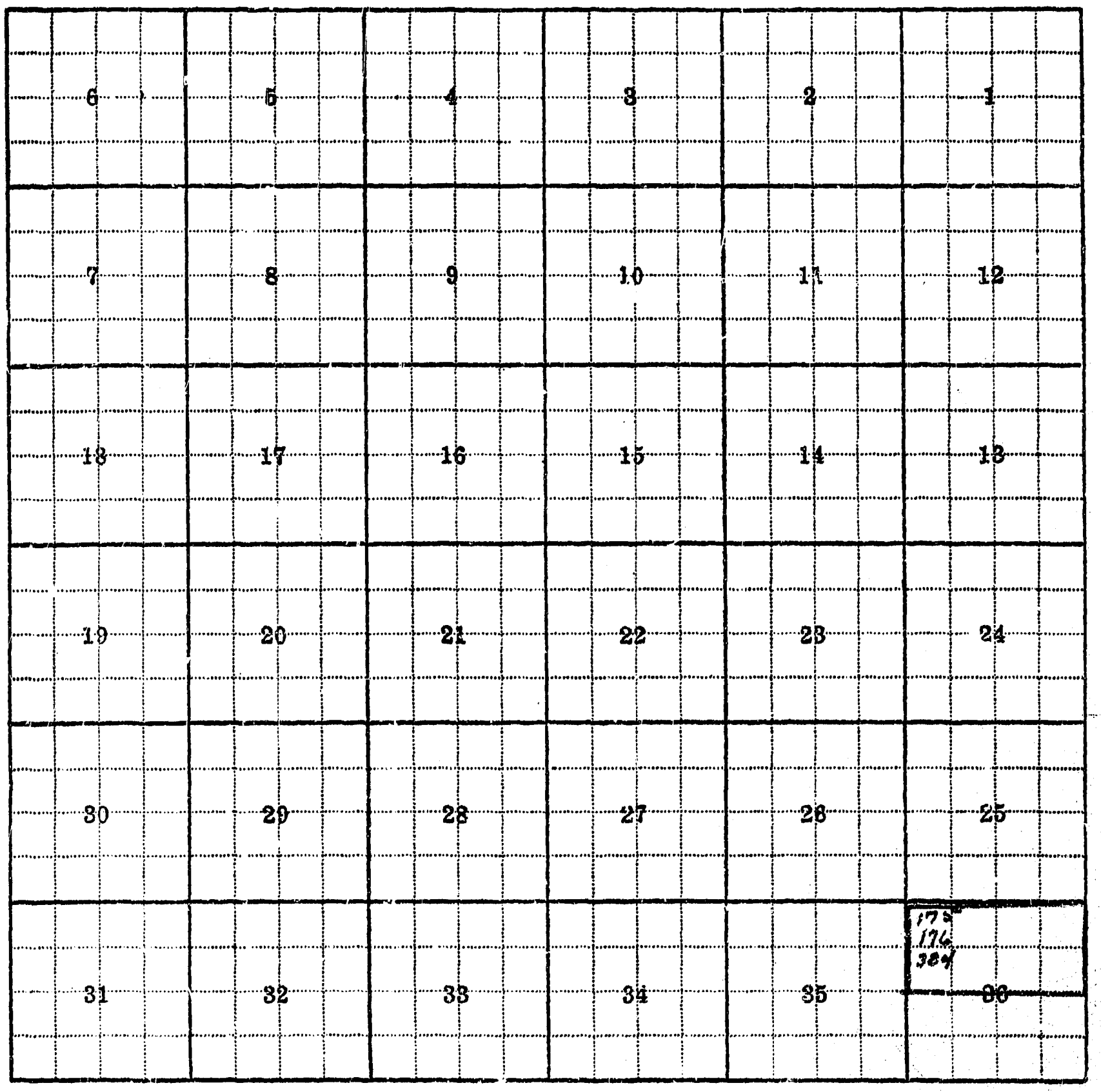
(16)

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 N Range 12 W County



#26-A- Peter H. Dawe, Bing Co. 4-4-95, 4-4-95- 500"

TABLE OF CONTENTS

TWP. 3N - RGE. 11W - Plat No. 17

NAME OF OWNER	NAME OF OPERATOR
A. C. M. Co.	
Thomas Quinn	

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

FORM D-1

17

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 N Range 11 W 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	78 29	28	27	26	25
31	32	33	34	35	36