D458	N.E. & Lydia Wampler Mill cr. (Flat D)	4-1-83	7-20-14	50
		6-1-03	"	108

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

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S Range 8 E County Park

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

Olaf Hagestad

Township 5 S Range 8 E

Form WR-B
Reporter 20168 22M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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. 24C System Flat Ditch (Lat. Hagstad-Bashy) Source of Water Mill Creek
Basin V. R. Present 150 Potential 0 Maximum 150 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 1/28/52

Farm Checked

By R. K. Bl

Area Strickland Creek

Date 6-20-57

FORM F-1 REPORTER 1M 3-49 17360

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 32B

County Park

T. 55 R. 8E Sec. 32

Photo No. MA-18A-134

Legal Land Owner Maggie Karnes Address Emigrant

Operator (See W. A. Karnes-husband) Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Several ditches out of Strickland Cr. Pres. 53 Pot. 0

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original ~~Appropriator~~ Decree, Private App. No. D 7-10

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Strickland Creek

Acres Irrigated 1957 53

Potential Acres 0 Seeped

Explain

Condition of System Good

Adequate Supply Yes ✓ No

Explain Most water

Topography Creek Bottom

Information From W. A. Karnes

Remarks

Decree

140	Karnes, A.F.	Strickland Cr.	5-1-1902	8-1-1907	1.30
			5-30-1902	8-1-1907	70

Appropriations

150	~~Karnes, A.F. et al.~~	Big Creek	~~[illegible]~~	~~[illegible]~~	~~1,000~~

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park

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
140 150 31	32 B	33	34	35	36

150

Maggie Kasnes - owr

42

Form WR-B
Reporter 20168 2M 12-49

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County_____
Code No._____

Name of Land Owner_____ Address_____
Name of Operator_____ Address_____
Legal Description_____

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

North

Code No. 32 B System Karnes Ditches Source of Water Strickland Creek
Basin Y. R. Present 53 Potential 0 Maximum 53 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 Same Date 1/28/52

Farm Checked

By D + L

Area Strickland Creek

Date 6-20-57

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 19A, 30A, 31A

County Park

T. 5S R. 8E Sec. 19, 30, 31

Photo No. MA-18-134

Legal Land Owner Wm A. Karnes Address Emigrant

Operator (See Maggie Karnes-wife) Address "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Several ditches from Strickland Cr. Pres. 83 Pot. 0

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original ~~Appropriator~~ Decree, Private (See other side) App. No. D-740

Is the system an extension of another system? Yes _____ No _____

Is all land irrigated from one system? Yes _____ No _____

(If No, show break down on map)

Source of Water Strickland Creek

Acres Irrigated 1957, 83

Potential Acres 0 Seeped _____

Explain _____

Condition of System Good

Adequate Supply..... Yes _____ No _____

Explain Most years

Topography Creek Bench

Information From Wm A. Karnes

Remarks _____

		Decrees			
140	A.F. Karnes	Strickland Cr.	5-1-02	8-1-07	130
			5-30-02	8-1-07	70
		Appropriations			
150	Karnes, A.F. - et al	Big Cr.	5-30-06	5-30-06	1,000
132	Smith, Albert T.	Pole Cr.	1-6-15	1-6-15	180

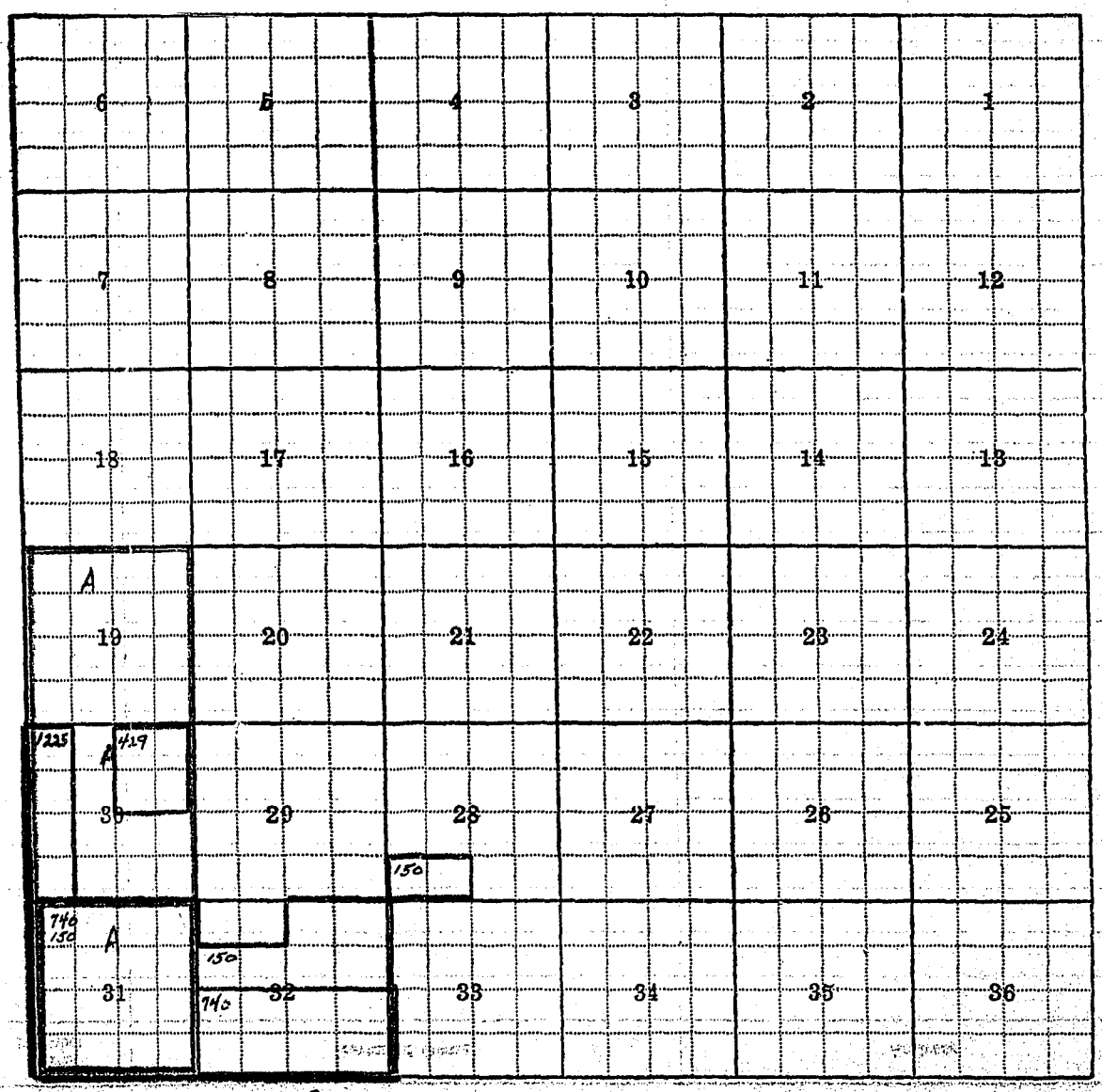
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park



Wm A. Karnes - owr

42

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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. 31A System Karnes Ditches Source of Water Strickland Creek
Basin Y.R. Present 8.3 Potential 0 Maximum 8.3 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 Dave Date 1/28/52

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave

Area Chico

Date 7-5-51

Code No. 23A-24A-35A-36A

County Park

T. 5S R. 8E Sec.

Photo No. MA-184-47

Legal Land Owner Ed. Lisle + Agnes Knowles Address

Operator D. J. Pierce (Buying) Address Chico

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. D 441 707

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Emigrant Creek, Mill Creek

Acres Irrigated 1951

Potential Acres Seeped

Explain

Condition of System Fair

Adequate Supply..... Yes No ✓

Explain Not Enough

Topography Bench

Information From D. J. Pierce

Remarks

42

D 441	Park McManus, Adm	Mill Cr. (Upland D)	5-1-05	4-7-38	120 Not in use
A 707	Nolan, John F.	Emigrant Cr.	10-23-07	10-26-07	400

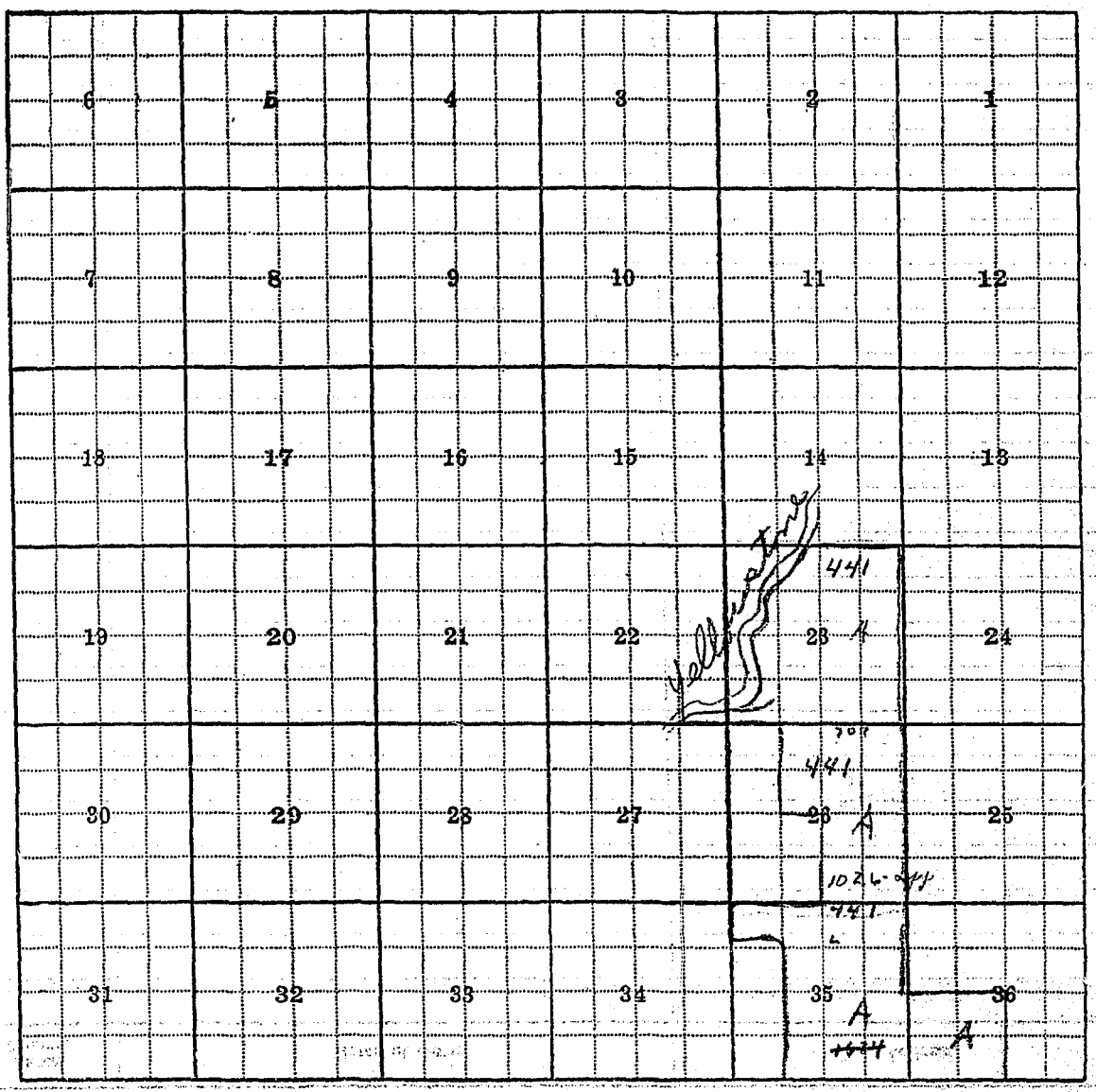
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park



Edgar Leak & Agnes Knowles
D. J. Pierce (Burying)

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address
D-441	F-F + McNamee Each 1/8	5-1-05 120 MI Not in use
Ditches out of Emigrant Creek irrigate		
these lands		

Form WR-B
Reporter 20168 2M 12-49

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County_____
Code No._____

Name of Land Owner_____ Address_____
Name of Operator_____ Address_____
Legal Description_____

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

North

Code No. 26 A System Briggs-Pyle-Pierce Ditch Source of Water Millcreek
Basin Y. R. Present 11 Potential 0 Maximum 11 R ✓ F__ P__ G ✓ S__

Code No. 26A-35A-36A System Pierce Ditches Source of Water Emigrant Cr.
Basin Y. R. Present 113 Potential 0 Maximum 113 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 1/28/52

Farm Checked

By Dave

Area Chico

Date 7-5-51

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 36D

County Park

T. 5S R. 8E Sec. 27

Photo No. MA-18A-47

Legal Land Owner State of Mont. Address

Operator D. J. Pierce Address Chico

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pierce Ditch Pres. 25 Pot. 0

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Emigrant Creek

Acres Irrigated 1951, 25

Potential Acres 0 Seeped

Explain

Condition of System Good

Adequate Supply..... Yes No ✓

Explain

Topography Bench

Information From D. J. Pierce

Remarks

Appropriation

1598	Saxton, Emma	Spring Cr.	8-4-84	8-11-84	275

FORM D-I— 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	28	27	26	25
31	32	33	34	35	36

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

Twp._____Rge._____
Twp._____Rge._____
Twp._____Rge._____

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. 36B System Pierce Ditch Source of Water Emigrant Cr.
Basin Y.R. Present 25 Potential 0 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__

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 Dave Date 1/28/52

Form Checked

By D + G

Area Pray

Date 7-6-57

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 2515

County Park

T. 5S R. 8E Sec. 25

Photo No. MA-18A-47

Legal Land Owner Richard & Edward Pitz Address Pray

Operator " " " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Flat Ditch Pres. 145 Pot. 0

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Deere See other side App. No. D453

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Hill Cr.

Acres Irrigated 1951, 145

Potential Acres 0 Seeped

Explain

Condition of System

Adequate Supply..... Yes No ✓

Explain Need stored water after July

Topography Bench

Information From Richard Pitz

Remarks

Decrees

453	Howard M. Sayre Mill Cr. (Flat ditch)	1-1-83	4-7-38	30
		5-1-01	4-7-38	115

Appropriation

~~589~~	~~Lilly, John T.~~	~~Eight Mile Cr.~~	~~1-31-78~~	~~1-6-78~~	~~300~~

Pinty. – Boggs Flat Ditch

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park

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	589 453 13
31	32	33	34	35	36

Richard & Edward Pirty - ow op

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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

(Flat Ditch)

Code No. 25B System Briggs-Pritz-Pierce Lat Source of Water Milk Creek
Basin Y.R. Present 145 Potential 0 Maximum 145 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 Dave Date 1/28/52

FORM F-1 - GAZETTE 1668-2M-1-47

Farm Checked

By Dave

Area Emigrant

Date 7-7-51

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 2A, 11A, 12A

County Park

T. 5S R. 8E Sec. 2, 11, 12

Photo No. MA-18A-48

Legal Land Owner Raymond Pritchard Address

Operator D. M. Ellison Address Hoffman Route

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

~~Private System~~ S.W.C.B. Park Branch Canal Pres. 80 Pot. 0

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original ~~Appropriator~~ Decree, Private (See other side) App. No. D-220 D-228 Stock Water

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Yellowstone River

Acres Irrigated 1951, 80

Potential Acres 0 Seeped

Explain

Condition of System Good

Adequate Supply Yes No ✓

Explain Would buy 250" more water

Topography

Information From

Remarks Buys 245" from Park Branch Canal (S.W.C.B.)

See Attached Map

Decrees

220	F.E. Corwin & Manley R. Fountain	Eight Mile Cr.	10-1-88	7-20-14	105
	(Used For Stock Water)		6-1-07	7-20-14	80
228	John Philip Wills	Eight Mile Cr.	4-15-04	7-20-14	50
	" " "	Springs (Not a Trib)	4-15-04	7-20-14	all
	(Used for Stock Water)				

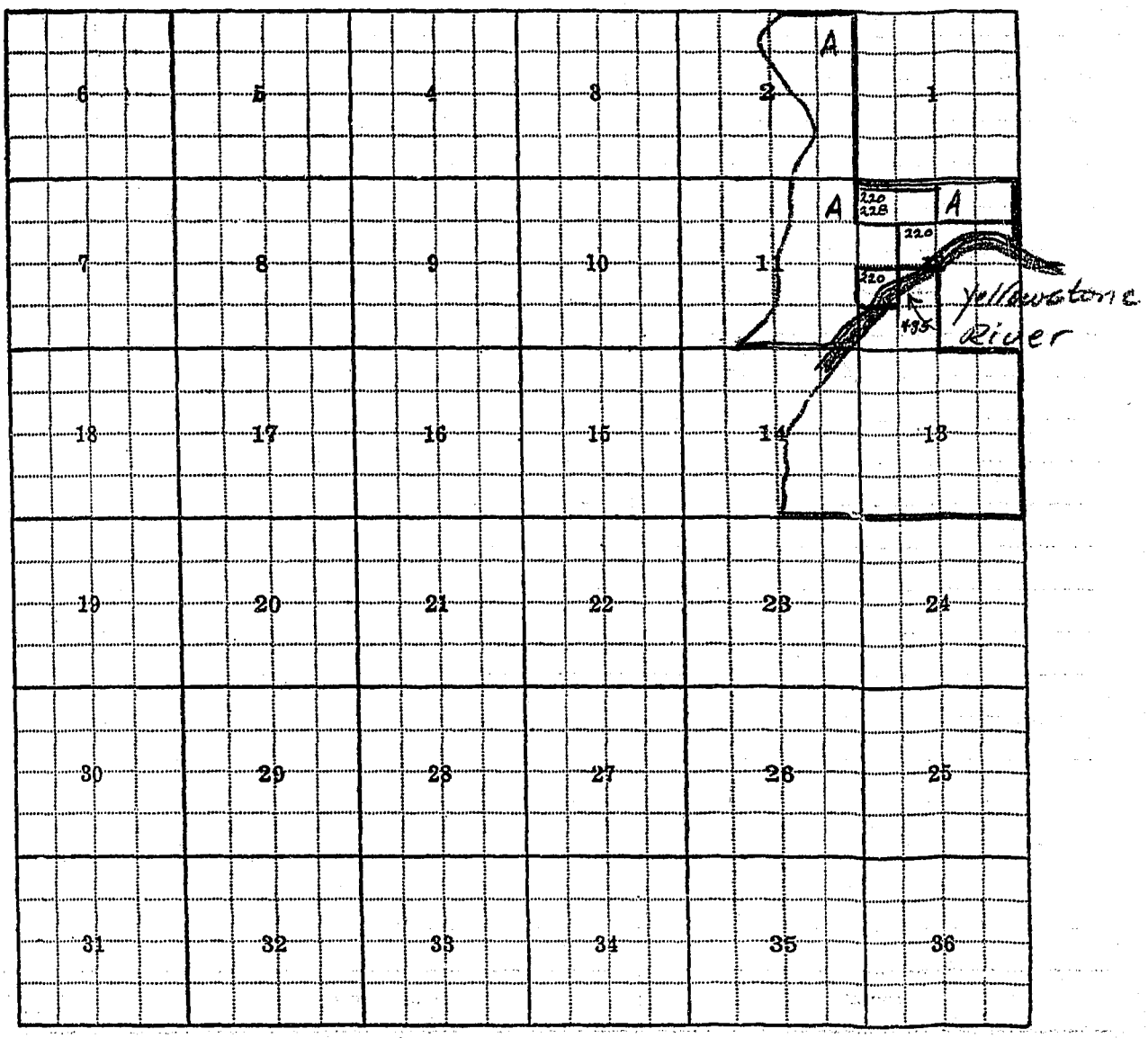
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park



Raymond Pritchard-ow

D. M. Ellison - op

42

Form WR-B
Reporter 20168 2M 12-49

Twp._____Rge._____
Twp._____Rge._____
Twp._____Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County_____
Code No._____

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

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

North

Code No. 11A-12A System P.R.W.U.A Source of Water Y.R.
Basin Y.R. Present 80 Potential 0 Maximum 80 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 Dam Date 1/28/52

FORM F-1 REPORTER IM 3-49 17380

Farm Checked

By Rhome

Area Millcreek

Date 5-11-51

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 14C

County Park

T. 5S R. 8E Sec. 14

Photo No. MA-18A-48

Legal Land Owner Paul F. Schotz — Address Clyde Park

Operator Worthington — Address Emigrant

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Upland ditch — Pres. 40 — Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original ~~Appropriator~~ Decree, Private See other side — App. No. D-444

Is the system an extension of another system? Yes ____ No. ✓

Is all land irrigated from one system? Yes ✓ No. ____

(If No, show break down on map)

Source of Water Mill creek

Acres Irrigated 19 51, 40

Potential Acres ____ Seeped ____

Explain ____

Condition of System Fair

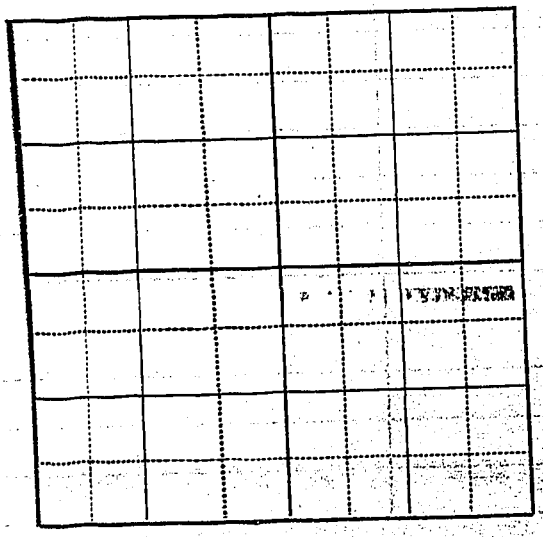
Adequate Supply..... Yes ✓ No. ____

Explain Most years (End of Ditch)

Topography River Valley

Information From Mrs. McCarty

Remarks ____



Decree

444	Herman Merene - Mill Cr. (Upland ditch) 5-1-05 4-7-38	~~160~~ 80

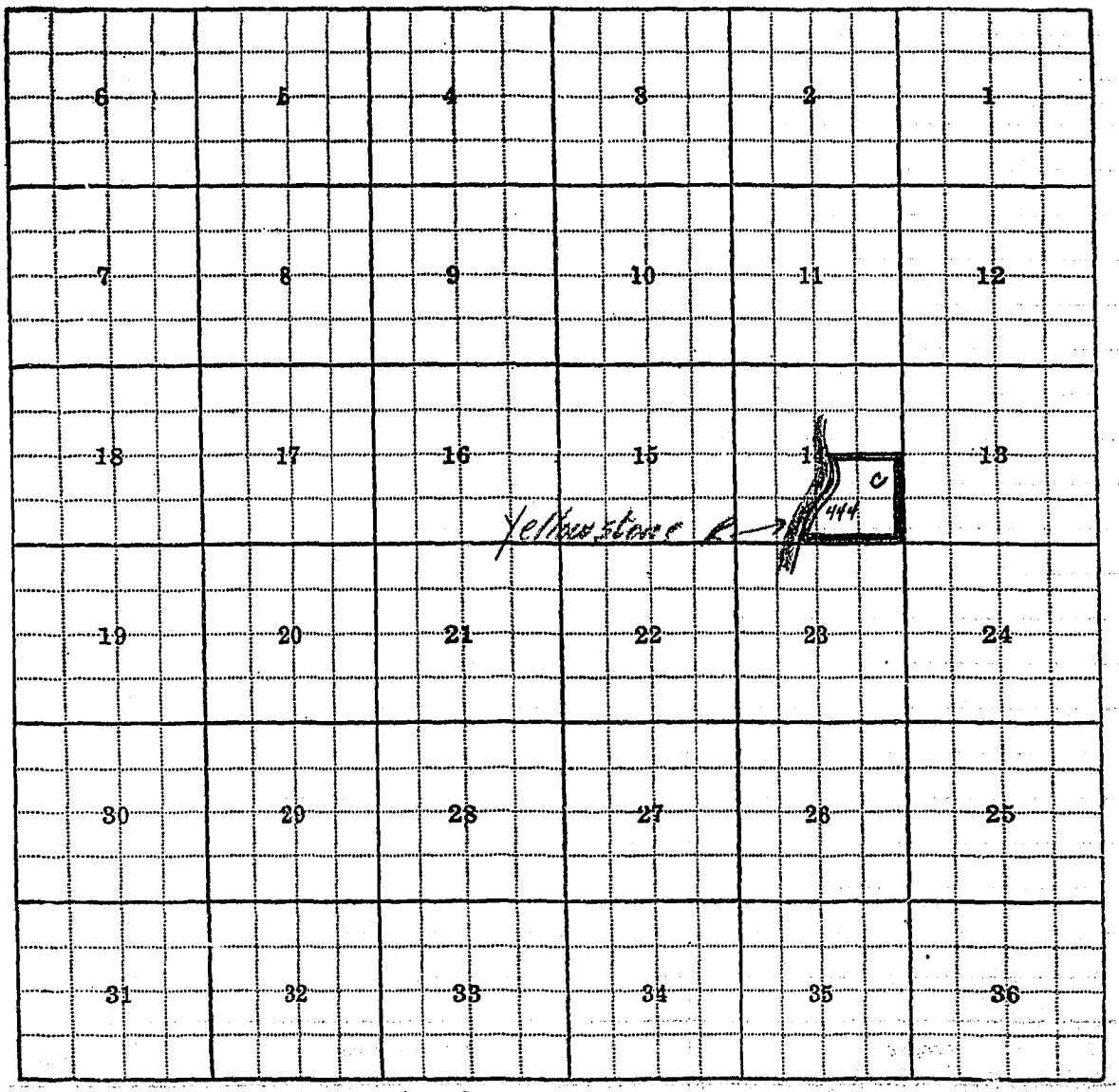
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park



Paul A. Scholz - ow - ~~op~~

Worthington op.

42

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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. 14 C System Upland Ditch McCarthy Schatz Lat Source of Water Mill Creek.
Basin Y.R. Present 40 Potential 0 Maximum 40 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 Dave Date 1/28/52

Farm Checked

By Dave + G.

Area Strickland Cr.

Date 6-20-51

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 33B

County Park

T. 5S R. 8E Sec. 33

Photo No. MA-18A-47

Legal Land Owner Malcolm Story Address Bozeman

Operator " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 170 Pot. 0

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Decree See over App. No. D 746 A 2203

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Strickland Creek, Yellowstone River

Acres Irrigated 1951, 170

Potential Acres 0 Seeped

Explain

Condition of System Good

Adequate Supply..... Yes ✓ No

Explain

Topography River Valley

Information From Field Survey

Remarks Also see form in #47 T. 6S - R. 8E

42

		Decree			
746	Nat. G. Wells	Strickland Cr.	3-78	8-1-07	75
		Appropriations			
1532	Brackett, Wm. S.	Spring Cr.	6-12-90	6-19-90	All
1793	Story, Malcolm	Unnamed Cr.	2-5-34	2-5-34	65.56
2203	Story, Malcolm	Yellowstone R.	11-23-34	11-23-34	12.50

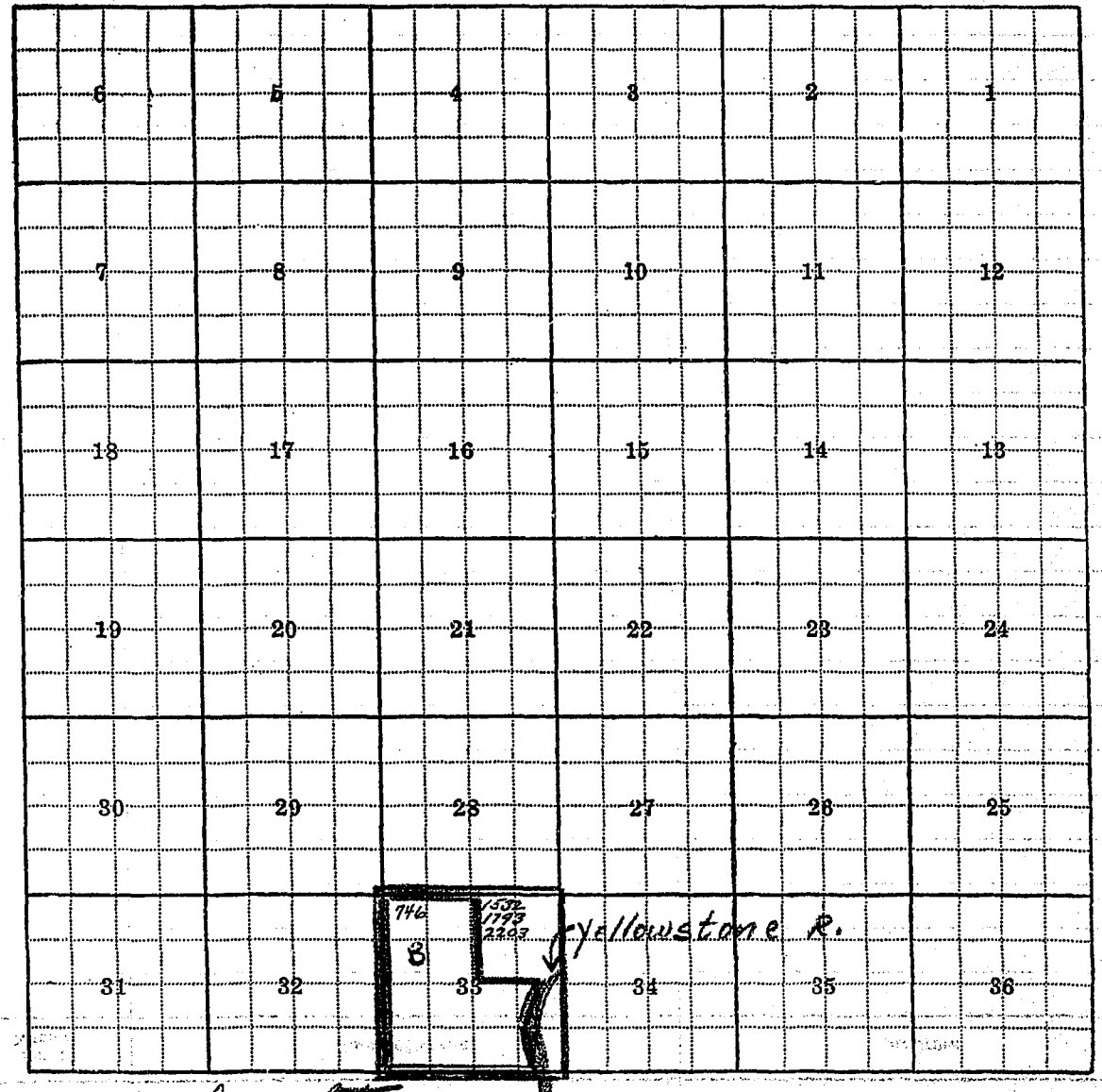
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park



Malcolm Story - owner

(42)

Form WR-B
Reprinter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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. 33B System Story Ditches Source of Water Strickland Creek
Basin Y.R. Present 170 Potential 0 Maximum 170 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 Dane Date 1/28/52

FORM F-1 - GAZETTE 1885-28-1-47

Farm Checked

By Dave

Area Millcreek

Date 5-10-51

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 12B

County Park

T. 5S R. 8E Sec. 12

Photo No. MA-18A-48

Legal Land Owner Chas. Taylor, Jr. Address

Operator " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Flat Ditch Pres. 175 Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original ~~Appropriator~~ Decree, Private See other side App. No. D423

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Mill Creek

Acres Irrigated 19 51, 175

Potential Acres Seeped

Explain

Condition of System Fair

Adequate Supply Yes ✓ No

Explain Most years

Topography River Valley

Information From Robert Taylor

Remarks

Decree

423	W.A. Donnell & wife Virginia - Mill Cr. (Flat ditch)	4-1-83	4-7-38	85
		6-1-08	4-7-38	115

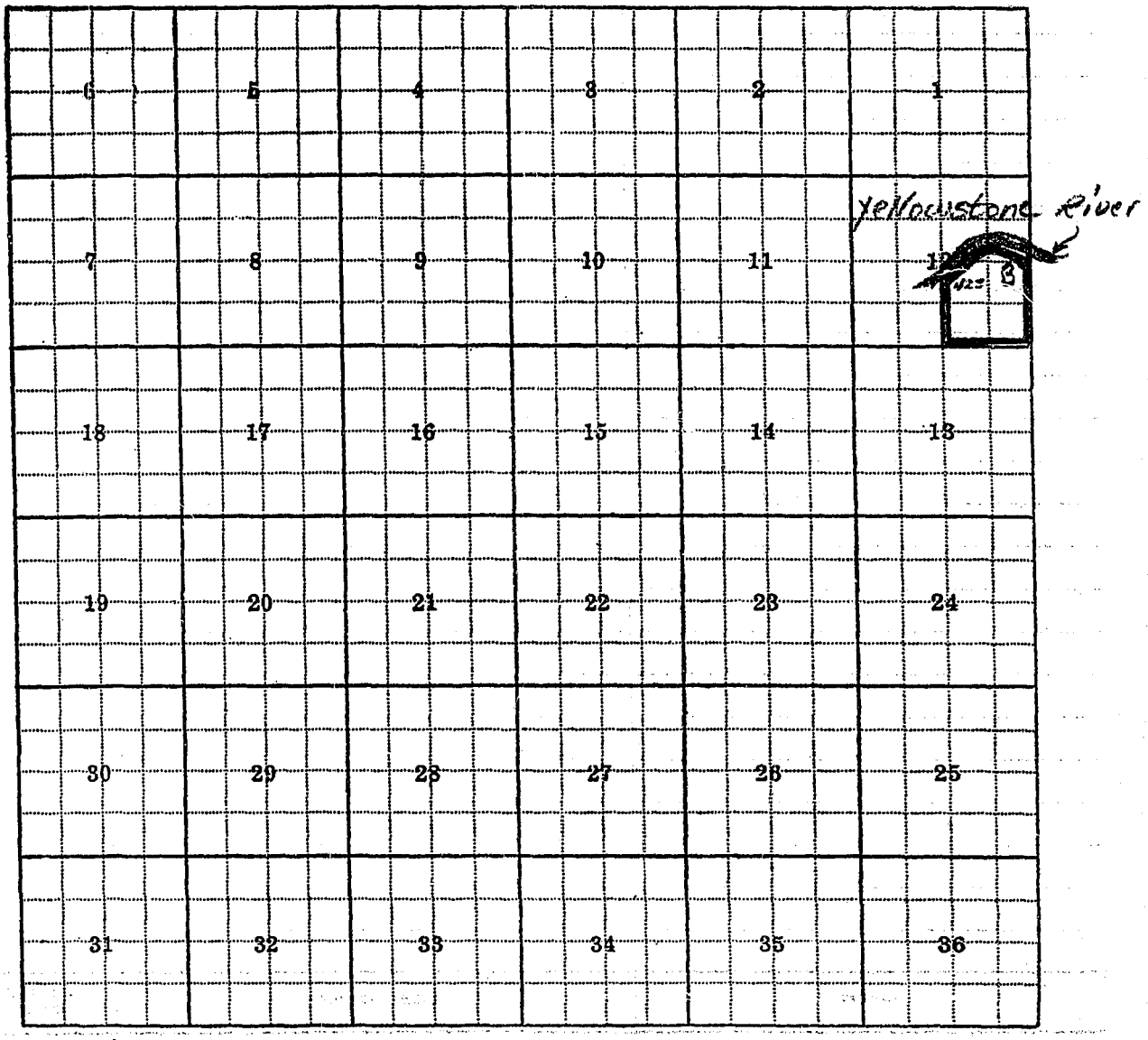
FORM D-1— WESTERN LITHO. BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park



Chas. Taylor Jr. - owner

42

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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. 12.B System Flat Ditch (Taylor Lat.) Source of Water Mill Creek
Basin Y.R. Present 1.75 Potential 0 Maximum 1.75 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 Dave Date 1/28/52

Farm Checked

By Dave

Area Mill Creek

Date 5-10-51

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 240,250

County Park

T. 5S R. 8E Sec. 24,25

Photo No. MA-18A-47

Legal Land Owner Robert E. Taylor Address Pray

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch ~~Company~~ Flat Ditch Pres. 200 Pot. 0

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original ~~Appropriator~~ Decree, Private See other side App. No. D 440 D 439

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Mill Creek

Acres Irrigated 1951, 200

Potential Acres 0 Seeped

Explain

Condition of System Fair

Adequate Supply Yes ✓ No

Explain Most years

Topography River Valley (Knowles)

Information From Robert Taylor

Remarks

Decree

440	Alice Herne Mathis -	Mill Cr. (Flat ditch)		6-1-90	4-7-38	35
	"	"	"	6-1-06	4-7-38	35
439	"	"	"	6-1-90	"	65
	"	"	"	6-1-06	"	65

FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 8 E County Park

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

D

440 A
439

Robert E. Taylor - owner op

(42)

Form WR-B
Reporter 20168 2M 12-49

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County_____
Code No._____

Name of Land Owner_____ Address_____
Name of Operator_____ Address_____
Legal Description_____

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

North

Code No. 24 D - 25 A System Flat Ditch (Briggs-Taylor Lat) Source of Water Mill Creek
Basin Y. R. Present 200 Potential 0 Maximum 200 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 Dame Date 1/28/52

CONTENTS OF THIS BOOK

T.5S - R.9E and 5S-10E

Name of Owner	Name of Operator
ALLEN, Bernard	
KINNICK, Wm. & FORD, Miller	
BRIGGS, Ancil	
BRIGGS, Leo	
BRYANT, Scott	
CRANE, Howard	
DARROCK, Marilyn, et al	
DUGRO, Edith	GREEN, Raymond
ELLISON, Orval	
GRIFFITH, John	
HILL, Florence	MALCOLM, Alex
JONES, Radburn	
KAUFFMAN, Chas. J., & NELSON, H. I.	
KELLY, Leonard	
KING, Henry C.	
MALCOLM, Alex	
MELIN, Marian	MELIN, Geo. (9A-4C-34A-26B) HOLIDAY, Sam (buying 7B-18E)
MELIN, Robert	
NICHOLS, John	PELTZ, H. E.
NICKELSON, Albert	
PEAKE, Fred J.	
PETRICK, Joe & Henry	
PIRTZ, Fannie	PIRTZ, Ed
PRITCHARD, Raymond	ELLISON, D. M.
RIGLER, David & Frank	
ROBINSON, Nina	WARFIELD, Bill (buying)
SAYRES, E. A.	ELLISON, Melvin
SKILLMAN, Fred	

(see reverse side)

WALKER, Eric C., & STATE OF MONTANA

WARFIELD, Jas. D.

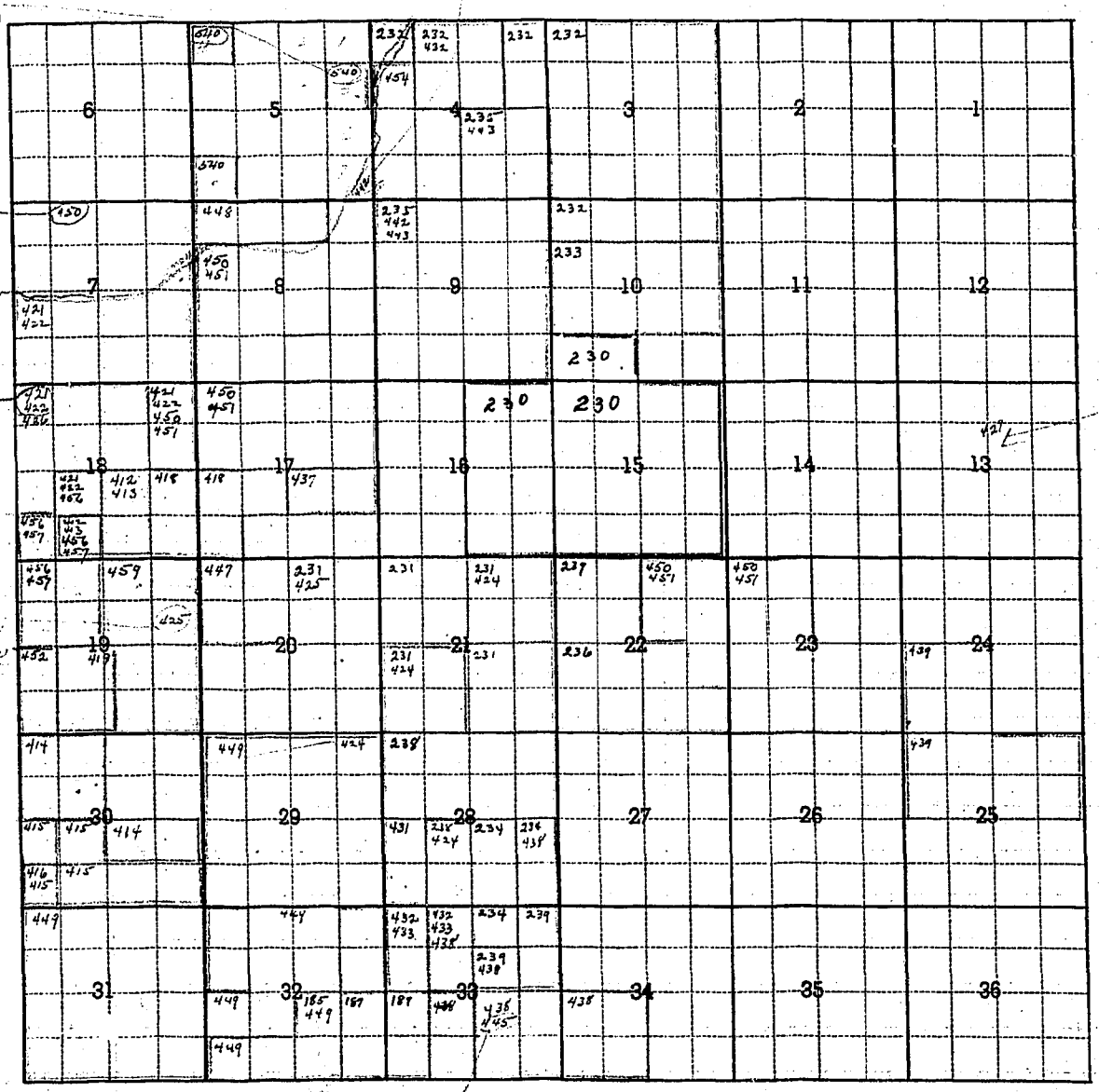
FORM D-1
REPORTER 1M 3-49 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 5 S Range 9 E County Park



Township 5 S Range 9 E

Township 5 S Range 9 E County Park

9-1-80 — 120
230 Margaret Carlton Elbow Cr. 6-15-87 — 155
10-1-84 — 70

Parcel Number	Name of Owner	Stream	Date of ~~Address~~ Priority	Date of Decree	M.I.
185	Henry G. Davis	Davis Creek	4-13-82	4-24-91	100
187	Lewis R. Saddler	Davis Creek	4-12-82	4-24-91	100
231	Rachel & Wm. Edick	Elbow Creek	3-1-92	3-6-12	150
		" "	5-1-96	"	40
		" "	6-12-11	"	100
232	J.P. Johnson	Elbow Creek	6-20-88	3-6-12	90
		" "	6-15-87	"	160
		" "	4-1-84		60
233	Milton Kauffman	Elbow Creek	9-1-80	3-6-12	40
		" "	6-15-87	"	75
		" "	6-20-84	"	75
234	Jane McAdams	Elbow Creek	5-1-82	3-6-12	20
		" "	6-1-87	"	60
235	Ole Molin	Elbow Creek	11-2-84	3-6-12	200
236	A.S. Higgins	Elbow Creek	6-15-09	3-6-12	200
237	Elizabeth Higgins	Elbow Creek	6-15-10	3-6-12	150
238	Nancy Williams	Elbow Creek	5-1-82	3-6-12	85
		" "	6-1-87	"	60
239	Frank Wilson	Elbow Creek	5-1-82	3-6-12	60
		" "	6-1-87	"	80
412	E. Blanchard	Mill Creek	4-1-83	4-7-38	25
		" "	6-1-93	"	75
413	E. Blanchard	Mill Cr. (Carter's ditch)	6-1-94	4-7-38	5
		" " "	6-1-04	"	5
414	Arcel Briggs	Mill Cr. Flat ditch	4-1-83	4-7-38	52
		" " "	6-1-06	"	103
415	Leo Briggs	Mill Cr. Flat Ditch	4-1-83	4-7-38	8
		" " "	6-1-06	"	17
416	L.A. Briggs	Mill Cr. (Pickland ditch)	5-1-04	"	70

STATE HIGHWAY BOARD
STATE OF MONTANA

STATE ENGINEERS OFFICE
Water Resources Survey

Page 2

~~Appropriations with No Legal Description~~

Township 5 S Range 9 E County Park

Parcel Number	Name of Owner	Name of Stream	Date of App. Priority	Date Filed Decree	M. I.
418	Mark R. Congdon	Mill Creek Flat Ditch	6-1-94	4-7-38	90
		" "	6-1-04	"	90
419	Rachel & Loyal Congdon	Mill Creek (Carter Ditch)	6-1-94	4-7-38	45
		" "	6-1-04	"	45
		" (Upland ditch)	4-1-03	"	35
421	Omer Dorrach	Mill Creek (Mill Race)	6-30-80	4-7-38	170
422	Omer Dorrach & Gal Land and	Mill Creek	8-1-89	4-7-38	25
424	Mark & Mercedes Glick	Mill Creek (Titus Ditch)	6-1-93	4-7-38	30
425	Mary A. Glick	" " " "	6-1-98	4-7-38	30
		" " " "	4-6-11	"	25
426	Vernon E. Glick (est)	Mill Creek (Carter Ditch)	6-1-94	4-7-38	85
		" "	6-1-04	"	85
427	Floyd Fullen & Susie Fullen	Mill Creek	6-1-01	4-7-38	10
		" "	6-1-02	"	40
431	Harvey Hutchings	Mill Creek	6-1-98	4-7-38	20
		" "	6-1-90	"	10
		" " (Upland ditch)	5-1-04	"	20
432	J. P. Johnson	Mill Creek (Milton & Allen D)	6-1-89	4-7-38	105
433	G. P. Johnson	Mill Creek (Upland ditch)	5-1-04	4-7-38	55
437	C. E. Lyons	Mill Creek (Mill Race)	6-30-80	4-7-38	20
438	Floyd & Mabel Mathews	Mill Creek	6-1-93	4-7-38	20
439	Alice Hearne Mathews	Mill Creek Flat Ditch	6-1-06	4-7-38	65
		" " " "	6-1-90	"	65
442	Matilda Miller	Mill Creek (Miller ditch)	6-1-13	4-7-38	36
443	H. G. Miller	Mill Creek (Miller ")	8-5-11	4-7-38	160
445	H. E. Moore	Mill Creek (Window ditch)	6-1-03	"	65
		" " (Upland ")	6-1-32	"	25
447	Joseph Pirtz	Mill Creek (Flat ditch)	5-1-00	4-7-38	136
		" " "	6-1-82	"	20
448	John Putsher	Mill Creek	7-1-06	4-7-38	45
449	Mrs. Paul Rinker	Mill Creek (Upland ditch)	5-1-04	4-7-38	150
450	Wilber & Nina Robinson	Mill Creek (Flat Ditch)	6-1-91	4-7-38	110
451	Nina Robinson	Mill Creek (J.C. Lyons ditch)	8-1-89	4-7-38	90
		" " (Mill Race)	7-7-90	"	15

Township 5 S Range 9 E

Form D-2 1M 10-50

Decrees Page 3

STATE ENGINEERS OFFICE
Water Resources Survey

~~Appropriations with No Legal Description~~

Township 5 S Range 9 E. County Park

Parcel Number	Name of Owner	Name of Stream	Date of ~~App.~~ Priority	Date of ~~Filed~~ Decree	M.I.
452	A. E. Rogers	Mill Creek (Cartens ditch)	6-1-94	4-7-38	45
		" " (" ")	6-1-04	"	45
		" " (Upland ditch)	4-1-04	"	18
454	Earl Leyton	Mill Cr. (Moline + Olson ")	6-1-89	"	115
456	Belle Hampton	" " Flat Ditch	4-1-93	4-7-38	75
457	Belle Hampton	" " (Upland Ditch)	6-1-03	"	156
		" " (Flat ")	4-1-83		25
459	O. T. Higgins	Mill Cr. (Upland ditch)	6-1-03	"	272
(Moved 9S 8E)	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~

Township 5 S Range 9 E.

Form D-2 1M 10-50

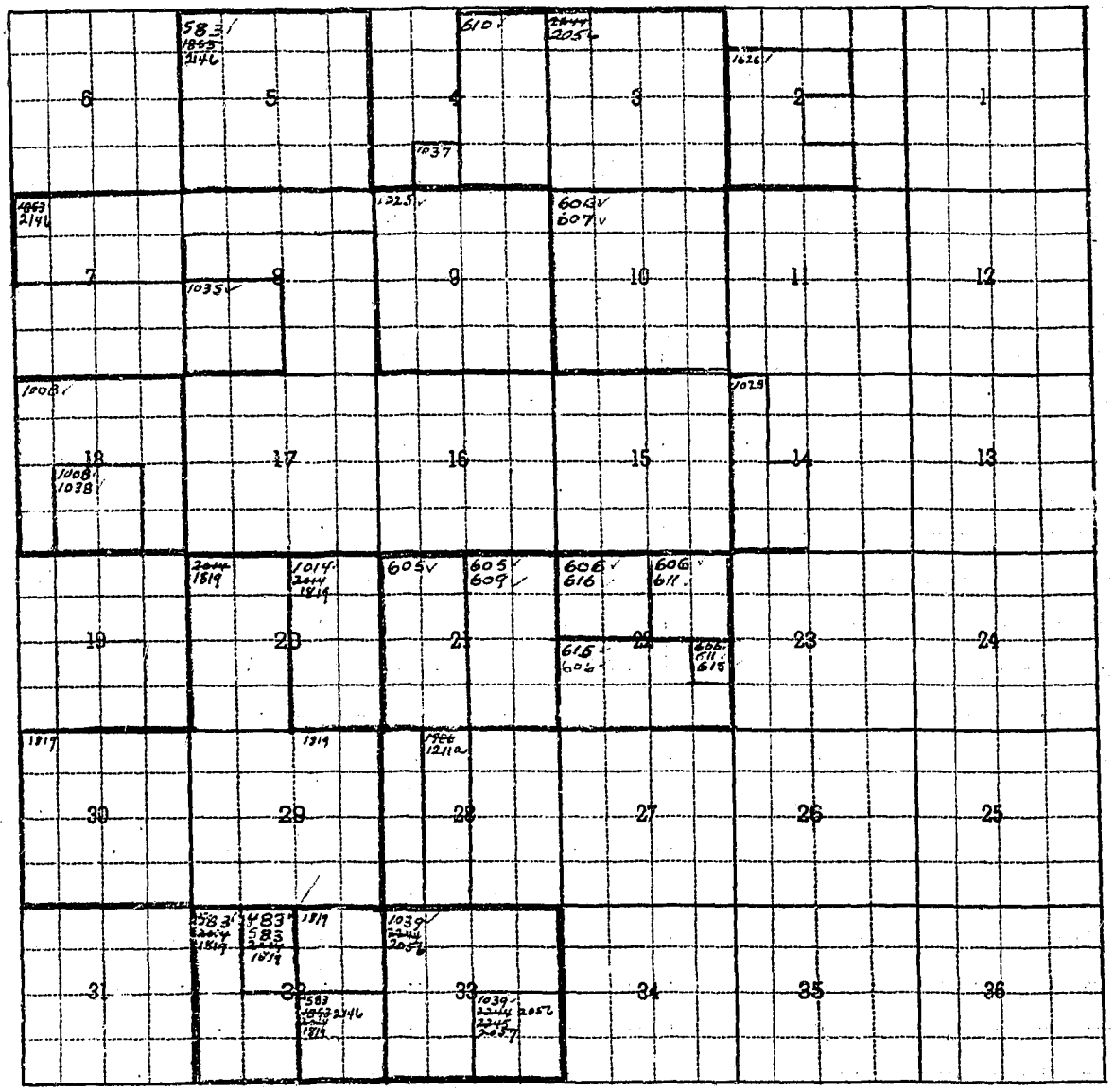
FORM D-1
REPORTER IM 3-49 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 5S Range 9E County Park



Township 5S Range 9E

Township 5S Range 9E County Park

Parcel Number	Name of Owner	Stream	Address	App	Filed	MI
483	Murphy, David A.	Davis	Cr.	9-18-05	9-18-05	100
583	Egger, U. ~~et ux~~ et al	Eight	Mile Cr.	10-15-01	10-16-01	200
605	Bradley, Edmund H.	Elbow	Cr.	3-15-92	3-17-92	320
606	Carlston, Margaretha & Kaufman, M.E.	"	"	7-18-03	7-20-03	640
607	Forney, Samuel	"	"	7-18-03	7-29-03	100
609	Johnson, J. P. & Melin, Ole	"	"	1-11-99	1-11-99	320
610	" "	"	"	1-14-99	1-14-99	320
611	Lyons, Ernestine	"	"	11-10-03	11-13-04	200
615	Wiggins, Aaron S.	"	"	8-29-08	8-29-09	400
616	Wiggins, Elizabeth	"	"	6-25-09	7-6-09	160
1008	Carter, A. & Hurley, T. K.	Mill	Cr.	4-21-90	5-30-90	500
1014	Edick, Rachel A.	"	"	7-13-07	7-13-07	300
1025	Malin, Ole	"	"	6-10-11	6-10-11	500
1035	Strapetz, John	"	"	6-25-06	6-25-06	75
1037	Wiggins, Cornelius	"	"	7-6-06	7-6-06	40
1038	Wilkin, O. G.	"	"	10-24-92	10-24-92	446 8/11
1039	Winslow, Geo. A	"	"	12-14-04	12-14-04	500
1626	Nelson, Christina	Strawberry Cr.		7-6-07	7-6-07	320
2146	~~1853~~ Egger, John et al	Yellowstone River		10-14-02	10-14-02	2000
12114	~~1986~~ Becker, Fred	Pine Cr. Spring		7-15-15	7-15-15	80
1[illegible]	~~2019~~ Ayers, U.S. & Jaudy, Bert	Unnamed Spring		10-22-18	10-22-18	40
2054	~~2244~~ Winslow, Geo. A.	"	"	7-8-03	7-8-03	25
[illegible]	~~2245~~ " "	"	"	7-8-03	7-8-03	25
I.D.	2047-A Were, Margaret E	unnamed Spring on Mill Creek HE252		6-29-45	7-17-45	2

FORM F-1 WESTERN LITHO. BILLINGS

Farm Checked

By

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 14A 23A

County Park

T. 5S R. 9E Sec. 14 & 23

Photo No. MA-14A-85 & 86

Legal Land Owner Bernard Allen Address Hoffman Route

Operator " " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System NO IRRI Mountain Ranges Pres. Pot.

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

Adequate Supply Yes No

Explain

Topography

Information From

Remarks

Appropriation

1025	Melin, Ole	Mill C.	6-10-11	6-10-11	500

STATE OF OHIO

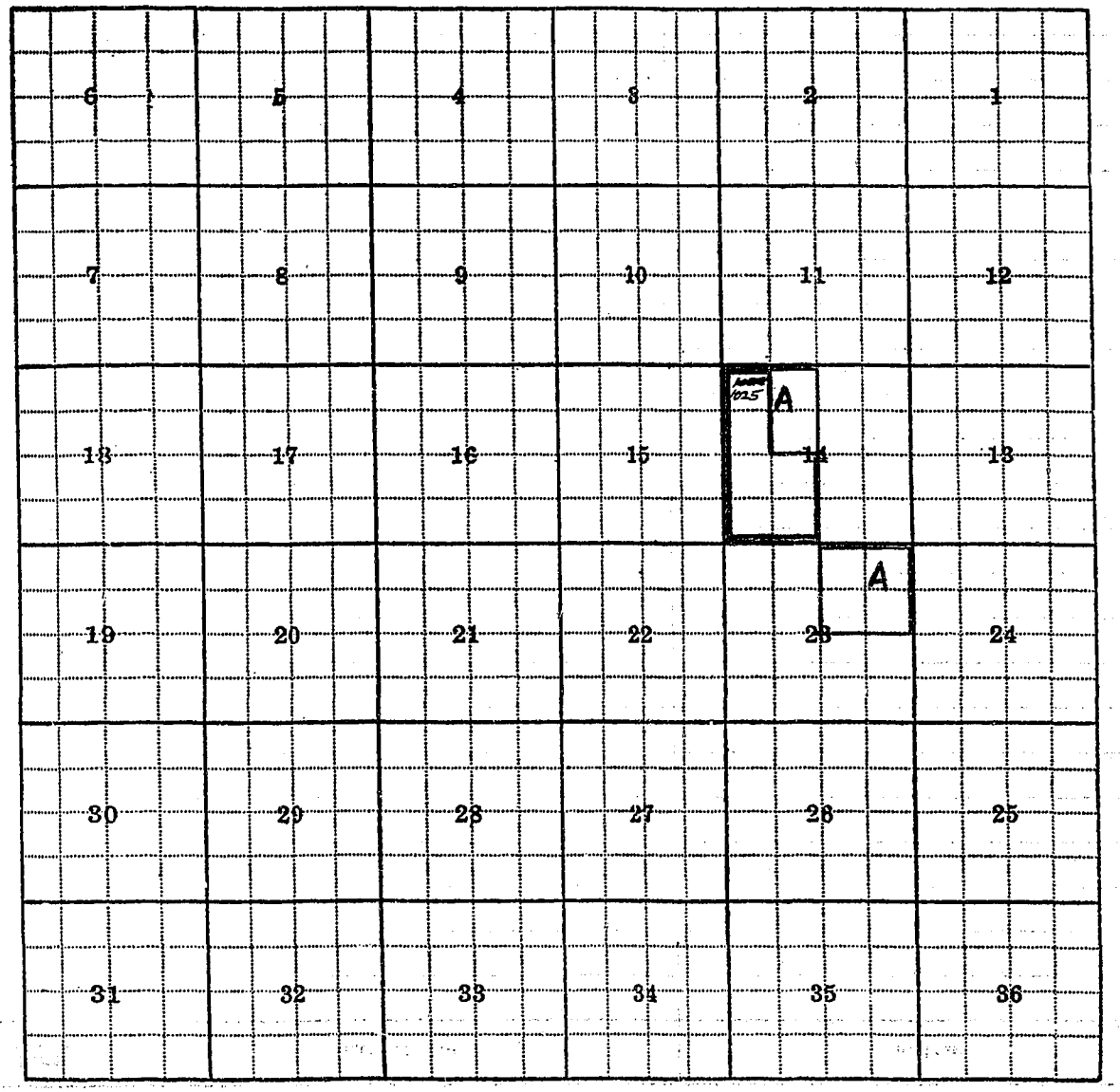
FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 9 E County Park



Bernard Allen - owner

42

FORM F-1 WESTERN LITHO, BILLINGS

Farm Checked

By

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 28D

County Park

T. 5S R. 9E Sec. 28

Photo No. MA-17A-186

Legal Land Owner Wm. Kinnick & Miller Ford Address

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

No Irrigation

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private No Rights App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water

Acres Irrigated 19

Potential Acres Seepage

Explain

Condition of System

Adequate Supply Yes No

Explain

Topography

Information From

Remarks

Decree

431	Warren Hutchings	Mill Cr.	6-1-98	4-7-38	20
		Mill Cr.	6-1-90	4-7-38	10
		Mill Cr. (Upland D.)	5-1-04	4-7-38	20

FORM D-1— WESTERN LITHO. BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 5 S. Range 9 E County Park

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	D 28	27	26	25
31	32	33	34	35	36

Wm Kinnick & Miller, Ford - ow

(42)

FORM F-1 WESTERN LITHO, BILLINGS

Farm Checked

By D. & G.

Area Park

Date 7-10-57

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 30B, 30D

County Park

T. 5S R. 9E Sec. 30

Photo No. MA-17A-186

Legal Land Owner Ancil Briggs Address Hoffman route

Operator " " Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Flat Ditch Pres. 70 Pot. 0

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. D 414

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Mill Creek

Acres Irrigated 1957 70

Potential Acres 0 Seeped

Explain

Condition of System Fair

Adequate Supply Yes No ✓

Explain After July need storage

Topography Bench

Information From Mr. Briggs

Remarks

Decree

414	Ancel Briggs	Mill Cr. (Flat D.)	4-1-83	4-7-38	5.2
			6-1-06	4-7-38	10.3

Appropriation

1819	~~Ayers, U.S. & Goudy, Bert~~	~~Unnamed Spg.~~	~~10-22-18~~	~~10-22-18~~	~~40~~