

D-545	Montana Coal & Coke Co.	Reese Co.	9-1-84	5-26-85	720
D-839	"	"	1-1-84	5-6-85	50
D-547	J. H. Pierre	Reese Co.	6-1-83	5-26-85	50
	"	"	6-1-87	"	50
111	Wm. Pollard	Butte Co.	5-21-14	5-22-14	100
1129	Morgan T. Hillis	Muller Co.	3-26-85	3-30-85	200
1130	"	"	5-13-85	5-30-85	400
1131	"	"	5-13-85	5-30-85	400
1258	Butte Lignite & Coal Co.	Reese Co.	6-1-87	6-1-87	500
1264	Butte Lignite & Coal Co.	"	4-15-89	4-17-89	295
1796	Morgan T. Hillis	Unnamed Co.	11-3-84	11-3-84	100
1849	Butte Lignite & Coal Co.	Unnamed Co.	12-19-98	12-20-98	50
551	Mike Paulish	N.S. F.K. Butte Co.	4-27-18	4-27-18	133



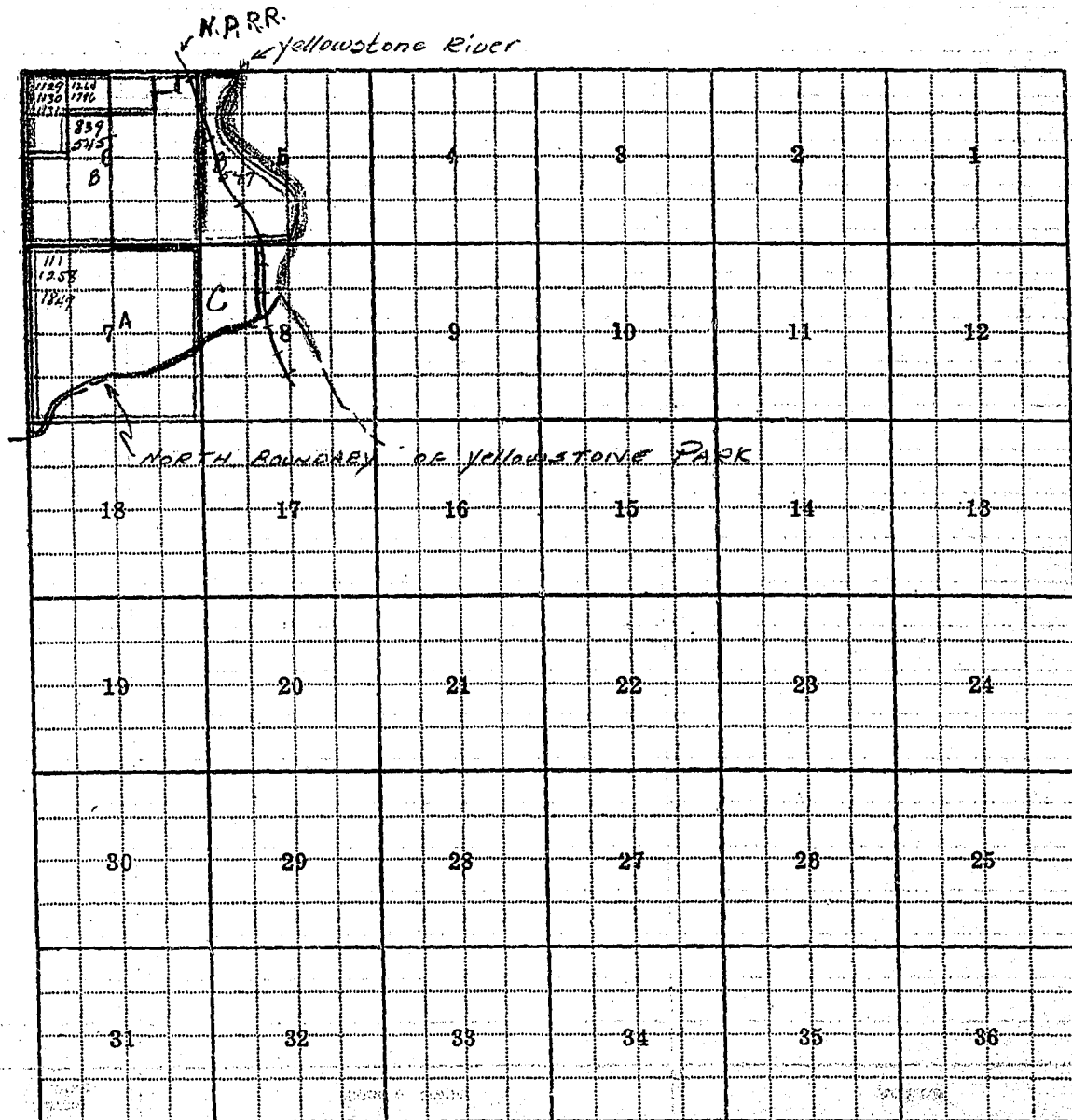
FORM D-1 - WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 S. Range 8 E County Park



Ray Armstrong - aw op

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp _____ Rge _____

Twp _____ Rge _____

Twp _____ Rge _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 5B-7A-8C System Armstrong Ditches Source of Water Reese Creek
Basin Y.R. Present 157 Potential 0 Maximum 157 R RV 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 2-7-52

Farm Checked

By Glenn

Area Mardiner

Date 5-14-51

Legal Land Owner Wm S. Chapman & Louise

Operator _____

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. D217 A-760

Is the system an extension of another system? Yes _____ No _____ A-571 A-939

Is all land irrigated from one system? Yes _____ No _____ A-573 A-1952

(If No, show break down on map)

Source of Water Mud Lake Cr. (3rd Right) Penstock
Bear Creek, Five Lakes Cr., Eagle Cr., All waste from
and Springs.

Acres Irrigated 1951

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

Adequate Supply _____ Yes ✓ No _____

Explain _____

Topography High meadow

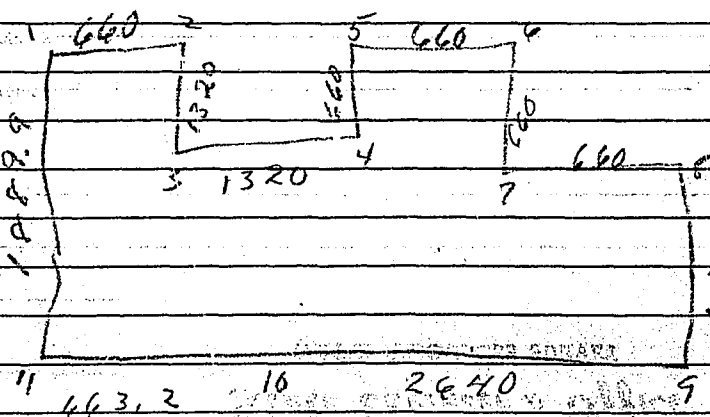
Information From Scotty Chapman

Remarks _____

(58)

D 217	M.H. Link	Eagle Cr.	8-19-04	-5-24-20	40
A 1952	Mike Link	Spring	8-17-04	8-20-04	50
A 571	C.D. Anderson	Eagle Cr.	6-13-05	8-3-05	50
A 939	M.H. Link	Bear Gulch Cr. Jardine Mining Co. Ditch Penstock	3-11-18	3-18-18	all
A 760	M.H. Link	N.E.K. Five Lakes Cr. + Mud Lake Cr.	9-2-38	9-27-38	250

L 573	M.H. Link	Eagle creek + (waste) Eagle Cr.			
L 574	"	"	Book 4	PP 235	
		"	"	"	236 Waste Eagle



STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township

9 S

Range

8 E

County

Park

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

W.S. & Louise Chapman

Township

9 S

Range

8 E

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp _____ Rge _____

Twp _____ Rge _____

Twp _____ Rge _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>24A</u>	System <u>Riglow-Chapman Ditch</u>	Source of Water <u>Eagle Creek and Bear Gulch Cr. & Spring</u>
Basin <u>V.R.</u>	Present <u>27</u> Potential <u>0</u> Maximum <u>27</u>	R. <u>1</u> F. <u>0</u> P. <u>0</u> G. <u>1</u> S. <u>0</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R. <u>0</u> F. <u>0</u> P. <u>0</u> G. <u>0</u> S. <u>0</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R. <u>0</u> F. <u>0</u> P. <u>0</u> G. <u>0</u> S. <u>0</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R. <u>0</u> F. <u>0</u> P. <u>0</u> G. <u>0</u> S. <u>0</u>

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 Blair Date 2-7-52

Farm Checked

STATE OF MONTANA

Code No. 6A

By Dave

STATE ENGINEER'S OFFICE

County Park

Area Carwin Springs

WATER RESOURCES SURVEY

T. 9S R. 8E Sec.

Date 5-16-51

Photo No. MA 18A-142

Legal Land Owner Lustick, Mary

Address Carwin Springs

Operator Charles Mickolich

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Old Mont. Coal & Coke Co. Ditch Pres. 60 Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No. D 341 C

Is the system an extension of another system? Yes No ✓ D 545

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Reese Riv., Hoppe Cr., Deaf Jim Cr.

Acres Irrigated 51 60

Potential Acres 0 Seeped 0

Explain

Condition of System Good

Adequate Supply Yes ✓ No ✓

Explain

Topography River Valley

Information From Farm hand & Field Survey

Remarks

58

58

D-545	Montana Coal & Coke Co.	Receiv. No.	7-184	5-26-05	120
D-545	" " " "	?	7-184	2-6-23	500k
D-545	Ditch heads in SE 1/4 Sec. 7 T. 8 S - R 8 E.				
D-545	Has enough water untill about Aug. first.				
D-545	an old Pipe line 6 miles long used to be used by Coke Co. and later by Gustine for irrigation. pipe is old and in need of repair not in use now. it was supposed to head near Electric Peak near creek known as pipe line creek.				
D-545	Also Received R.O.M.T. of Hopper Creek & Beef Jaw Creek Case # 8174				
<div style="text-align: center;"> <p>WATER RESOURCES DIVISION</p> <p>21011 ENGINEER'S OFFICE</p> <p>WASHINGTON, D. C.</p> </div>					



FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township

9 S.

Range

8 E

County

Park

345 139 A	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

Mary Lustrick - swap

DRAWN BY

CHECKED BY

DATE

58

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp _____ Rge _____

Twp _____ Rge _____

Twp _____ Rge _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____



Irrigated Land



Non-Irrigated Land

North



Potential Land Under Existing Facilities

Code No. 67 System Lustick Ditch Source of Water Reese Cr.
Basin Y.R. Present 54 Potential 0 Maximum 54 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. 68 System Lustick Ditch Source of Water Heppe & Deaf Jim Cr.
Basin Y.R. Present 8 Potential 0 Maximum 8 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 Owner Date 2-7-52

Farm Checked

STATE OF MONTANA

Code No. 5494

By Hand

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

County Parker

Area Donation Exchange

T. 95 R. 8E Sec

Date 5-15-51

Photo No. 11A-18A-38

Legal Land Owner

Address Crown Island

Operator

Address

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 1000 Pres. _____ Pot. _____

Totals

Flood _____ Pump _____ Reservoir _____ Gravity _____

Size and Capacity, Pump, etc.

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. D-783

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: Little Trail Cr.

Acres Irrigated 19_____, _____

Potential Acres _____ Seeped _____

Explain

Condition of System Good

Adequate Supply Yes No ✓

Explain 10MT to travel about 10 mile

Tonegraph

Information From David F. Jones, Lt. Colonel

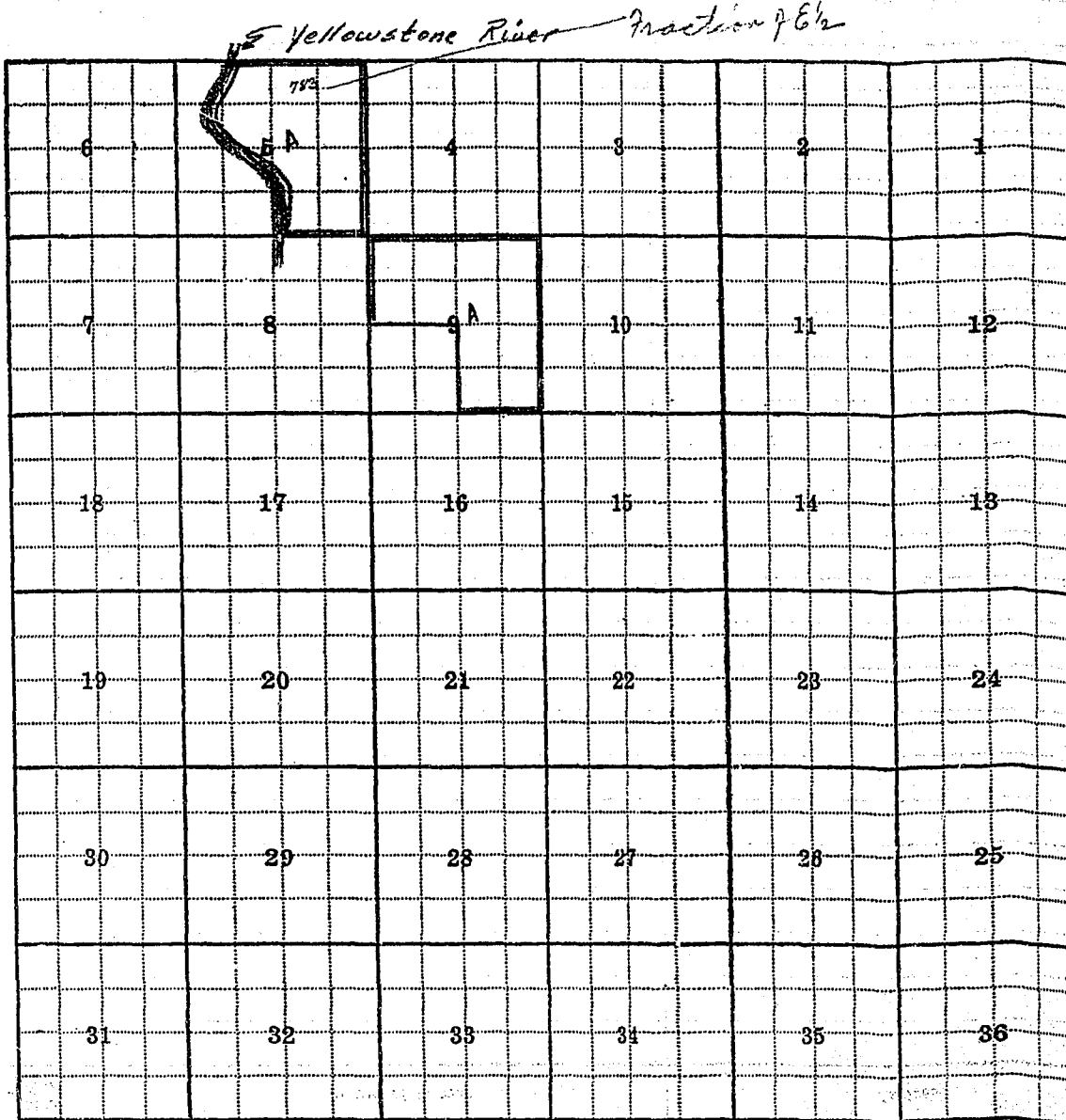
Remarks

50

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 S. Range 8 E. County Park



Joe. Popish - owner

Drawn by _____ Date _____ Cont'd _____

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____
Code No. _____

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

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

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

Code No. <u>5A</u>	System <u>Papash Ditch</u>	Source of Water <u>Little Trail Creek</u>
Basin <u>YR</u>	Present <u>55</u> Potential <u>0</u> Maximum <u>55</u>	R <u>✓</u> F <u> </u> P <u> </u> G <u> </u> S <u> </u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <u> </u> F <u> </u> P <u> </u> G <u> </u> S <u> </u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <u> </u> F <u> </u> P <u> </u> G <u> </u> S <u> </u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <u> </u> F <u> </u> P <u> </u> G <u> </u> S <u> </u>

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 Owner Date 2-7-52

Farm Checked

STATE OF MONTANA

FORM F-1 REPORTER 1M 3-49 17390

By None

Code No. 8 B

Area Hardiner

State Engineer's Office
WATER RESOURCES SURVEY

County Park

Date 5-10-51

T. 9S R. 8E Sec. 8

MA-18A-38
Photo No. MA-18A-142

Legal Land Owner Frank Rife

Address Covina

Operator Anton Stumitz

Address "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System _____ Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. D840

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 Prairie Creek

Acres Irrigated 1951, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

Adequate Supply _____ Yes _____ No ✓

Explain Depends on season

Topography Rolling Valley

Information From Anton Stumitz

Remarks _____

(58)

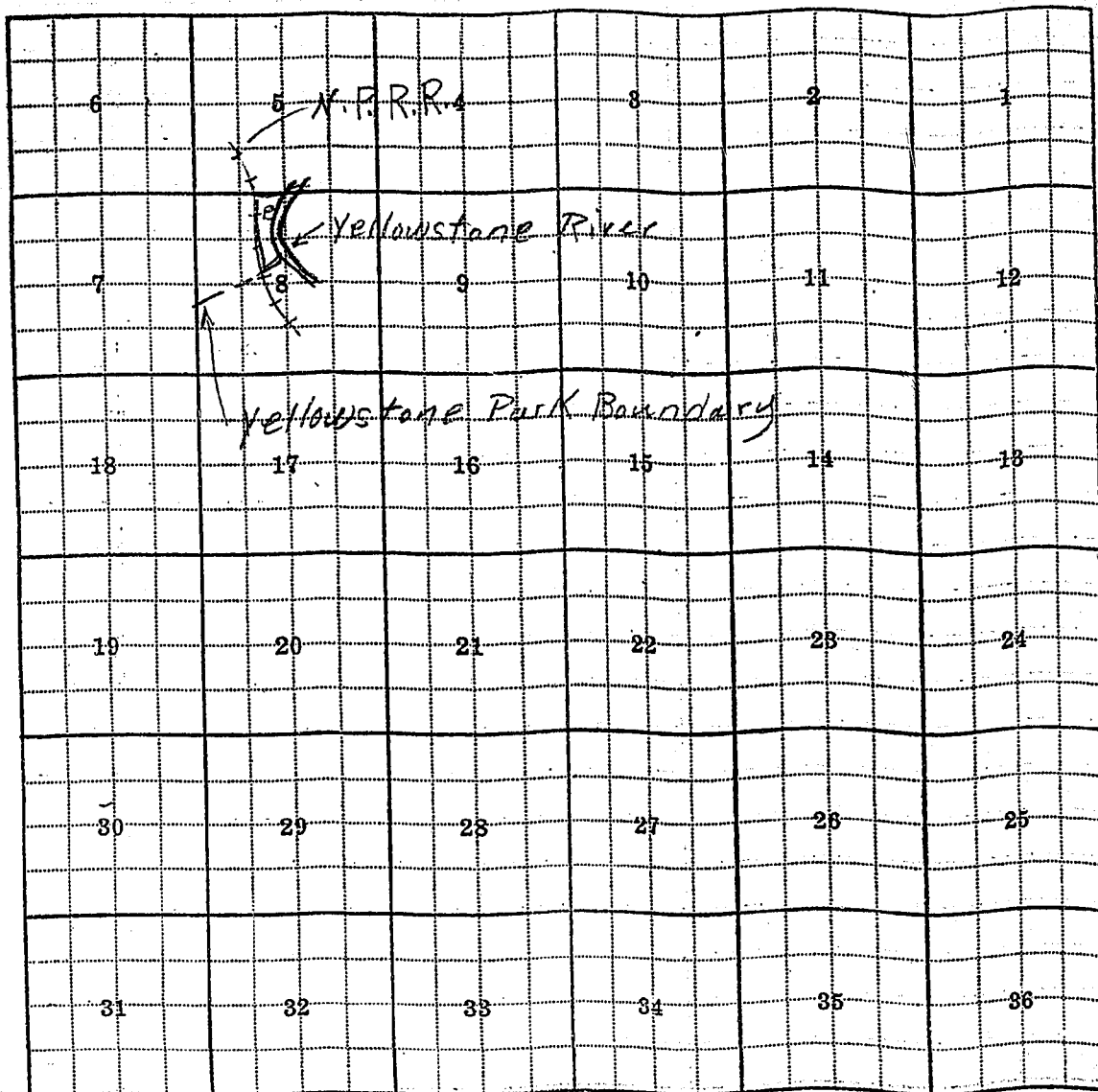
541	L. S. Everett	Reese Creek	6-1-87	5-26-05	30 MI
D 840	Frank Rife	"	"	2-6-23	20 MI
548	M. E. Passer	"	"	5-26-05	100 MI
642	Silas M. Minner	Saw Mill Co.	11-1-92	"	30 MI

Plot of Reade in SW NW 1/4 Sec. 8 T. 9 S - R 8 E
on north side of Reese Creek

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township _____ Range _____ County _____



Frank Rife

Township _____ Range _____

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____
Code No. _____

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

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

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 813 System Armstrong-Sternitz D Source of Water Reese Creek
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. 2 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 Owner

Date 2-7-52

Farm Checked

By

Area

Date

Legal Land Owner

Operator

Water is delivered by:

Federal Project

Ditch Company

Irrigation District

Private System

Flood

Pump

Reservoir

Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company

Original Appropriator, Private

Is the system an extension of another system?

Is all land irrigated from one system?

(If No, show break down on map)

Source of Water

Acres Irrigated

Potential Acres

Explain

Condition of System

Adequate Supply

Explain

Topography

Information From

Remarks

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FORM F-1 REPORTER (M 3-49 17380)

Code No.

County

T

R

Sec

Photo No.

Address

Address

Pres.

Pot.

Pres.

Pot.

Pres.

Pot.

Pres.

Pot.

Totals

App. No.

App. No.

Yes

No

Yes

No

D 219

D 31B

A 575

58

D. 31 B	Charles W Scott	Bear Gulch Cr. 6 - -96	7-13-24	145
---------	-----------------	------------------------	---------	-----

D219	"	"	Eagle Cr.	6-1-85	5-25-20	50
				6-1-93	5-25-20	200

6-1-93 5-25-20 200

A 575	"	"	"	"	5-4-32	5-6-32	85
-------	---	---	---	---	--------	--------	----

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Township _____ Range _____ County _____

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

New BigelowTownship 9 S Range 8 E

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp _____ Rge _____

Twp _____ Rge _____

Twp _____ Rge _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>23B-22B</u>	System <u>Biglow-Chapman Ditch</u>	Source of Water <u>Bear Gulch Cr. + Eagle Cr.</u>
Basin <u>Y.R.</u>	Present <u>4.5</u>	Potential <u>1.4</u> Maximum <u>5.9</u> R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
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 Done Date 2-8-52

Farm Checked

STATE OF MONTANA

Code No. 8ABy David

STATE ENGINEER'S OFFICE

County ParkArea Commence Springs

WATER RESOURCES SURVEY

T. 9S R. 8E Sec.Date 5-15-51Photo No. MAIRA-38Legal Land Owner Stornitz, AntonAddress Commence Springs

Operator

Address

Water is delivered by:

Federal Project

Pres. Pct.

Ditch Company

Pres. Pot.

Irrigation District

Pres. Pot.

Private System DitchesPres. 50 Pot. 0

Totals

Flood

Pump

Reservoir

Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company

App. No.

Original Appropriator, Private

App. No. D-782

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)

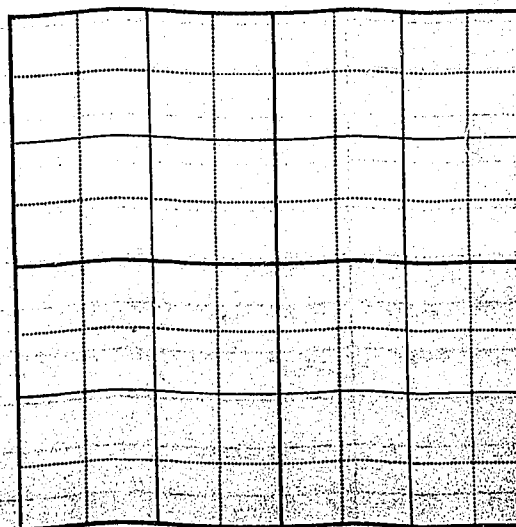
Source of Water

Little Trail CreekAcres Irrigated 1951 50Potential Acres 0 SeepedExplain Extending ditchCondition of System GoodAdequate Supply Yes No ☒Explain After middle of July

Topography

Information From Mr. A. StornitzRemarks Was ideal site for use onLittle Trail Creek

(58)



D-782	John Jones + Janet London	Little Trail Ter.	6-7-1896	4	23-31	40
	(adm. Est. Jno. Jones)	" " "	5-1-1901		"	30

3. Ritchie on south side of creek was NE $\frac{1}{4}$ sec. 8
irrigated about 55 acres and about 10 acres yet.



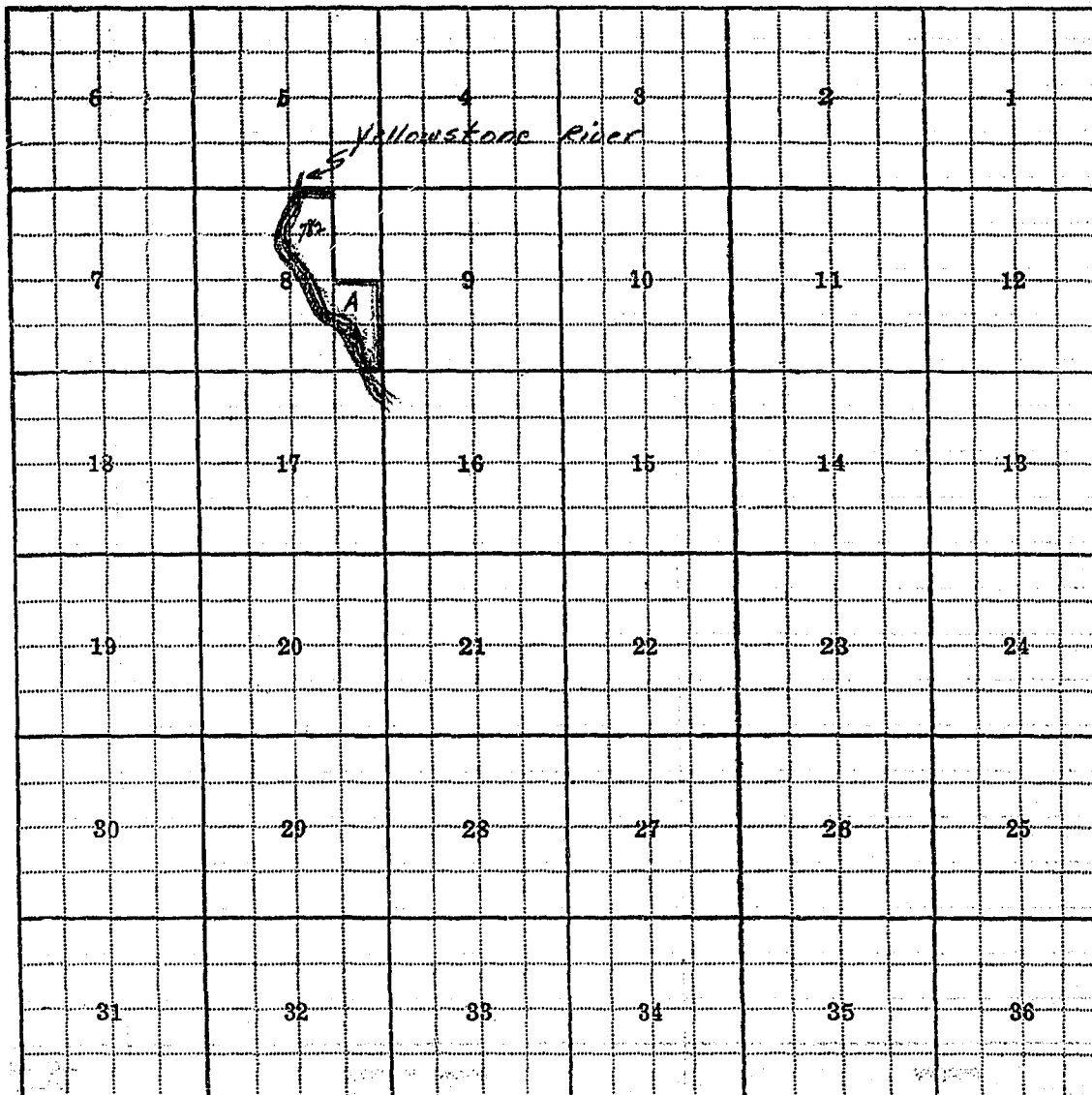
FORM D-1 - WESTERN LITHO. BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 S. Range 8 E. County Park



Anton Stermitz - owner

DATE

BY

OFFICE

58

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>87</u>	System <u>Stermitz Ditches</u>	Source of Water <u>Little Trail Creek</u>
Basin <u>V.R.</u>	Present <u>SD</u> Potential <u>0</u> Maximum <u>SD</u>	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>

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 Owner

Date 2-7-52

Form Checked

FORM F-1 REPORTER 1M 3-49 17580

By Dave

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 23 C

County Park

Area Woodlawn

T. 9 S R. 8 E Sec. 23

Date 5-17-51

Photo No. MA-18A-38

Legal Land Owner Eldon T. Jones

Address Hardiner

Operator

Address

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 1 ditch from Eagle Cr. Pres. 12 Pot. _____

Totals _____

Flood _____ Pump ✓ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. 1 1/2" centrifugal for garden 50' lift.

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. None

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

Is all land irrigated from one system? Yes _____ No ✓ Some from pump

(If No, show break down on map)

Source of Water Eagle Creek, Yellowstone River

Acres Irrigated 1951 3

Potential Acres _____ Seeped _____

Explain _____

Condition of System Fair

Adequate Supply _____ Yes _____ No Waste

Explain also pump from R.

Topography _____

Information From Eldon T. Jones

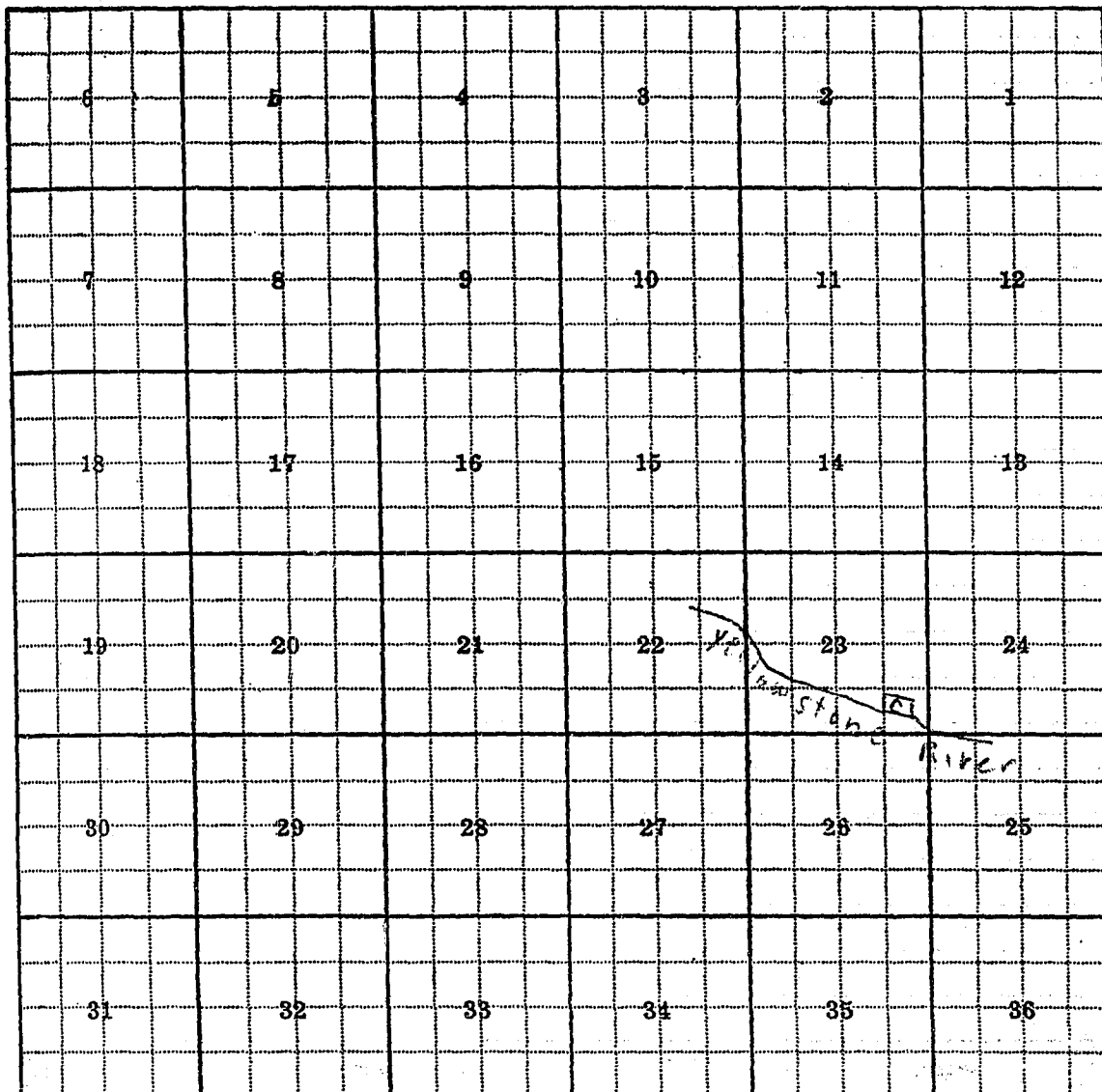
Remarks _____

5-8

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 9 S Range 8 E County Park



Sharon Tugano

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp _____ Rge _____

Twp _____ Rge _____

Twp _____ Rge _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>23C</u>	System <u>Big low - Chapman Ditch</u>	Source of Water <u>Beal Gulch Co</u>
Basin <u>Y. R.</u>	Present <u>3</u>	Potential <u>0</u> Maximum <u>3</u> R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____	Potential _____ Maximum _____ R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____	Potential _____ Maximum _____ R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____	Potential _____ Maximum _____ R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>

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 2-8-52

Farm Checked

FORM F-1 REPORTER IM 3-49 17380

By Dave

STATE OF MONTANA

Code No.

Area Hardiner

State Engineer's Office

County Park

WATER RESOURCES SURVEY

T. 9 S R. 9 E Sec.

Date 5-22-51

Photo No. MA-18A-38 & 142

Legal Land Owner U.S. Forest Service

Address Washington D.C.

Operator Ranger Station

Address Hardiner

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 1 ditch Eagle Cr. Pres. 3 Pasture Pot. _____

Trace of old ditch

Totals 0 20

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. 12-215

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 Eagle Creek (1st Right)

Acres Irrigated 19 51

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

Adequate Supply _____ Yes ✓ No _____

Explain _____

Topography creek valley

Information From John Morrison

Remarks Forest Service Ranger on charge

of Hardiner District

58

D 215 Mary Blanding Eagle G. 6-1-81 - 5-24-20 80 MI

1 ditch out of Eagle Creek for small meadow
at Forest Ranger Station in Dec 24 - T 95 - 8 F

ATLAS PROJECTED BRIDGE

BRIDGE NUMBER 1 11111

BRIDGE NUMBER 1 11111

BRIDGE NUMBER 1 11111

BRIDGE NUMBER 1 11111

BRIDGE NUMBER 1 11111

BRIDGE NUMBER 1 11111

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 9 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

Prepared by Forest Service U.S.A.

Township 9 S Range 8 E

(58)

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County _____

Code No _____

Twp _____ Rge _____

Twp _____ Rge _____

Twp _____ Rge _____

Name of Land Owner _____

Address _____

Name of Operator _____

Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land
North

☐

Potential Land Under Existing Facilities

Code No. 12 A System Old Ditch Source of Water Eagle Creek
Basin Y.R. Present 0 Potential 20 Maximum 20 R x F P G S
Code No. 24 A System Ranger Station Ditch Source of Water Eagle Creek
Basin Y.R. Present 3 Potential 0 Maximum 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

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 Rare

Date 2-7-52

Township 9S Range 9E

Pink

[illegible]

FORM F-1 REPORTER IM 3-49 17380

Code No. 8A

County Park

T. 95 R. 8E Sec. 4

Photo No. WV 17A-191

Address Jarvis

Address _____

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 101 x 66 Pres. 0 Pot. 3-

[illegible]

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 2 No

(If No, show break down on map)

Source of Water: North fork Bear Creek

Acres Irrigated 19 51, 0

Potential Acres 5 Seeped

Explain

Condition of System Need of repair

Adequate Supply..... Yes ✓ No _____

Explain Small pasture

Topography Grassland meadow

Information From: John Morrison / Forest Ranger

Remarks _____

[illegible]

Detail heads was SW 1/4 Sec 4 T. 9S - R9E
about 5 acres pot.

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township _____ Range _____ County _____

6	5	4	3	2	1
		A			
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

James Fitzgerald

Township 9 S Range 9 E

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County _____

Code No. _____

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner _____ Address _____

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 4A System Fogelund Ditch Source of Water W. Elk River Creek
Basin Y.R. Present 0 Potential 5 Maximum 5 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R _____ F _____ P _____ G _____ S _____
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R _____ F _____ P _____ G _____ S _____
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R _____ F _____ P _____ G _____ S _____

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 2-8-52

Farm Checked

STATE OF MONTANA

Code No. 5678, 1520, 2122By Dane

STATE ENGINEER'S OFFICE

County ParkArea Bradner

WATER RESOURCES SURVEY

T. 9S R. 9E Sec. Date 5-22-51Photo No. 117A-195

Legal Land Owner

U.S. ~~on title~~? Field check

Address

Operator

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

No Irrigation

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 Beaz. Cr., Levenick Cr., Pine Lake Cr., Palmer Cr., San Spring Water Springs
Unmarked Springs

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

Adequate Supply Yes No

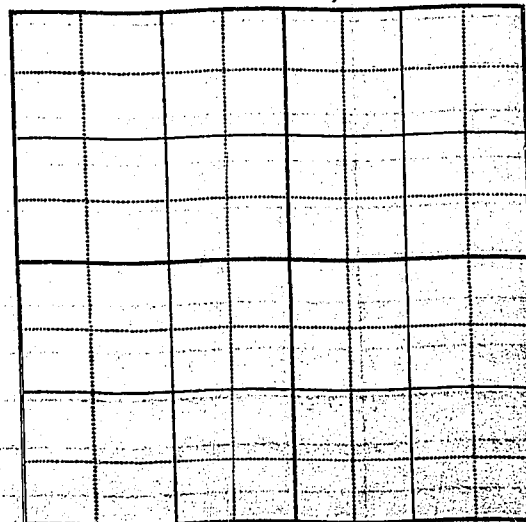
Explain

Topography

Information From

Remarks

59

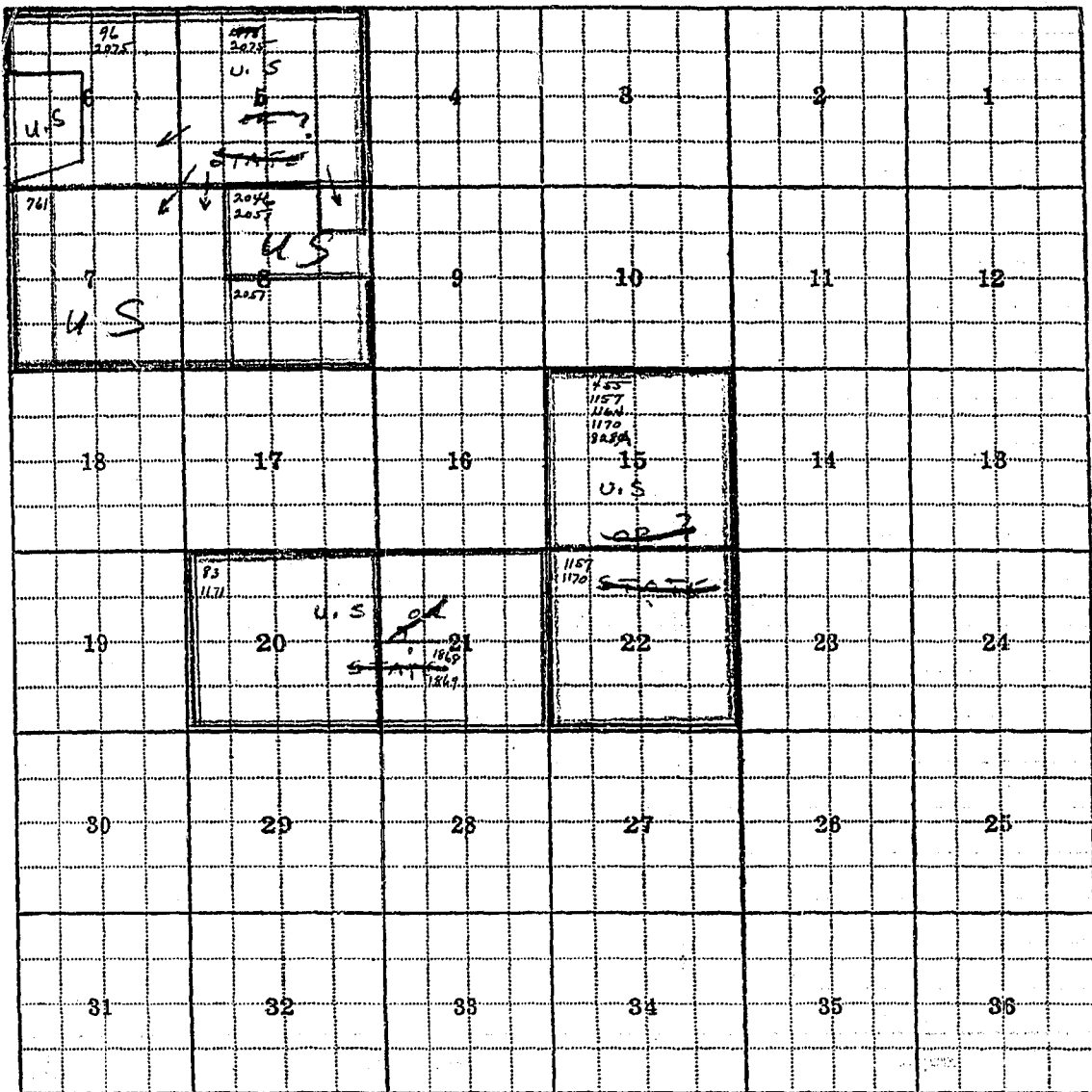


Op. No.	Name	Loc.	Start	End	Days
83	Frank Despard	Bess. br.	3-25-16	3-27-16	320
96	James B. Parker	" "	7-7-22	7-22-22	100
455	Mont. Vindicta Mining Co.	Greenie br.	6-1-37	6-2-37	400
761	James H. Parker	Fine Lakes br.	7-7-22	7-22-22	250
1159	Greenie Mt. Mining Co.	Palmer br.	3-15-34	3-17-34	400
1164	Mont. Vind. B. M. Co.	" "	9-2-36	9-2-36	40
1170	Princeton Gold Mining Co.	" "	3-2-32	3-9-32	10
1171	J. H. Reener	" "	6-16-14	6-19-14	320
1868	Frank M. Despard	Unnamed str.	3-18-20	3-18-20	2
1869	" " "	" "	" "	" "	2
2046	Sybil A. Harnell	" "	5-5-03	5-8-03	—
2051	Jesse C. Wilkinson	" "	9-14-36	9-14-36	5
2075	Frank Boller	Walt Spring	7-14-14	7-14-14	80
828A	M. V. Gold Mining Co.	Green Spring	9-11-36	9-11-36	40

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 98 Range 9E County Park



U.S. or State - own ? Field check!