

[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

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

Howard Strong

Farm Checked

STATE OF MONTANA

Code No. 11ABy J.E. Cook

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 38 R. 9E Sec. Date July 31Photo No. MA 14A-91Legal Land Owner Rang, LeoAddress Park Rd. LivingstonOperator Address

Water is delivered by:

Federal Project Pres. Pot. Ditch Company Pres. Pot. Irrigation District Pres. Pot. Private System ✓ Pres. Pot. Totals Flood Pump ✓ for garden only 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 Yellowstone RiverAcres Irrigated 19 Potential Acres Seeped Explain Condition of System goodAdequate Supply Yes ✓ No Explain from RiverTopography River bottomInformation From Leo RangRemarks ONLY irrigates gardenRoss Pumps from Slough

Abbr. #

W 2483

Prof. W. Mottam

Yellowstone R.

9-12-90

9-13-90

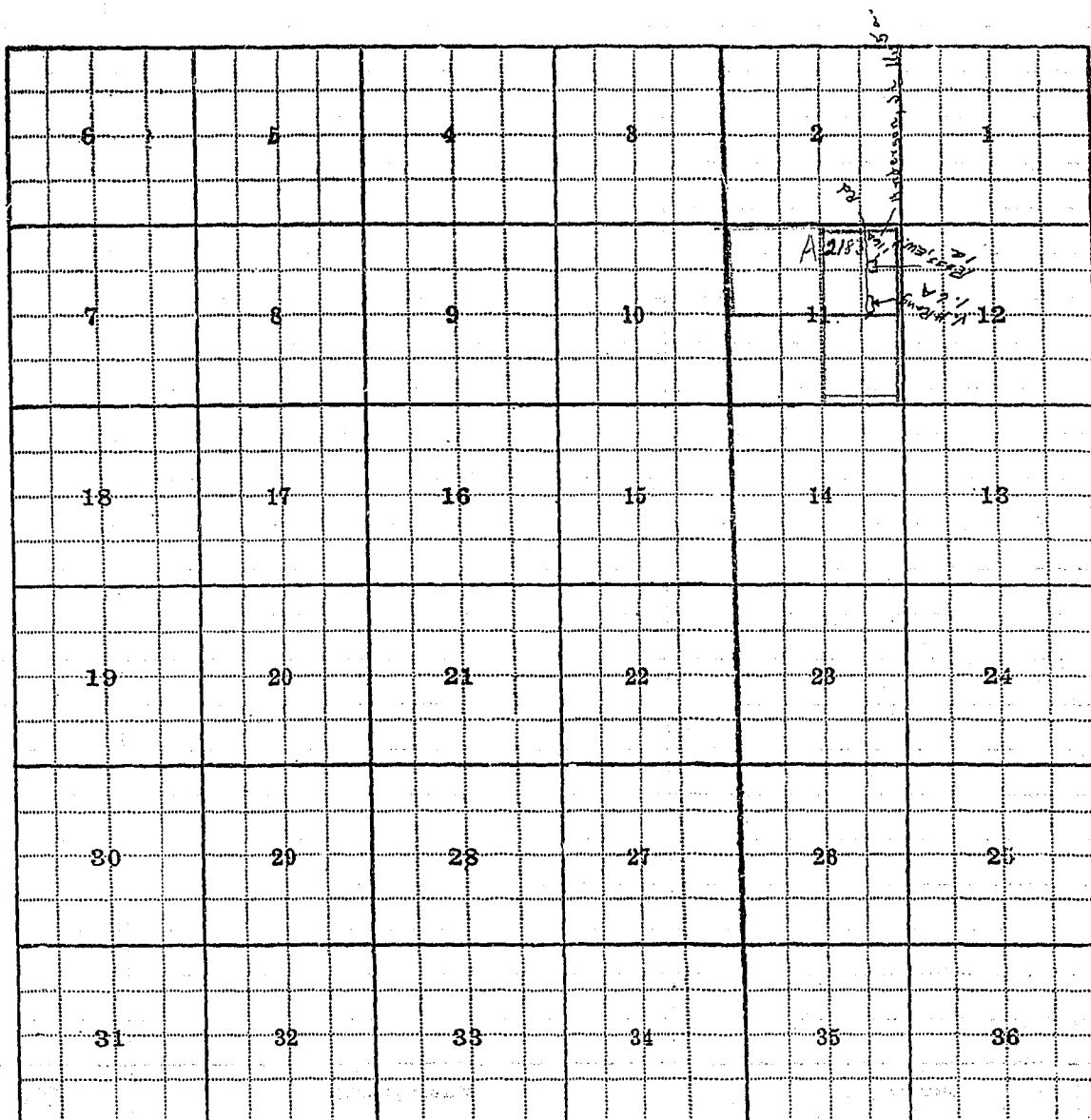
6000

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 S Range 9 E County Park



Leo Ring on

3 S

9 E

33

Farm Checked

STATE OF MONTANA

Code No. 213

By

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

County ParkArea LivingstonT. 38 R. 9E Sec.

Date

Photo No. 11A14A-91

Legal Land Owner

Dumas, Loran

Address

Operator

Address

Water is delivered by:

Federal Project

Pres.

Pot.

Ditch Company

Pres.

Pot.

Irrigation District

Pres.

Pot.

Private System

Pres.

Pot.

Totals

Flood

Pump

Reservoir

Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company

App. No.

Original Appropriator, Private

App. No.

Is the system an extension of another system?

Yes

No

Is all land irrigated from one system?

Yes

No

(If No, show break down on map)

Source of Water

Unnamed Spg.

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

Adequate Supply

Yes

No

Explain

Topography

Information From

Remarks

[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 38 Range 9E County Park

					1942	
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	

Bozeman Dam on

Order #	Ship	Commodore	Rank	Date	Age	Notes
1442	B.T. & L.E. Krohne	Unmarried	1st Lt.	5-29-22	5-29-22	200
X 493	Thomas Allen et al	Deep Sea		7-21-83	7-21-83	all
X D-748	T.D. & Eugene H. Constan	Succ. Ser.		4-6-82	12-30-27	120
				8-30-02	"	182

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9 E County Park

6	5	4	3	<div style="border: 1px solid black; padding: 2px;"> 1942 2 C No. 1 </div>	
7	8	9	10	11	12
18	17	16	15	14	13
19	<div style="border: 1px solid black; padding: 2px;"> 748 20 1/4 </div>	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	<div style="border: 1px solid black; padding: 2px;"> 493 36 </div>

See
John Lambert
Field Form

State of Montana su

Farm Checked

STATE OF MONTANA

Code No. 2A

By _____

STATE ENGINEER'S OFFICE

County ParkArea Livestock

WATER RESOURCES SURVEY

T. 38 R. 9E Sec. _____

Date _____

Photo No. MA14A-91Legal Land Owner National Park Bank

Address _____

Operator _____

Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System _____ Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity _____

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. A-1942

Original Appropriator, Private _____ App. No. _____

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

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

(If No, show break down on map)

Source of Water Unmanured Soil

Acres Irrigated 19 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System _____

Adequate Supply _____ Yes _____ No _____

Explain _____

Topography _____

Information From _____

Remarks _____

[illegible]



FORM D-1—WESTERN LITHO. BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 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	28	27	26	25
31	32	33	34	35	36

National Park Bank

3 S

9 E

(33)

Farm Checked

STATE OF MONTANA

Code No. 2DBy L.E. Cook

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 3S R. 9E Sec. Date Aug 25, 1951Photo No. MA 14A-91Legal Land Owner Adm. Frank J.Address Hoffman PkOperator Address

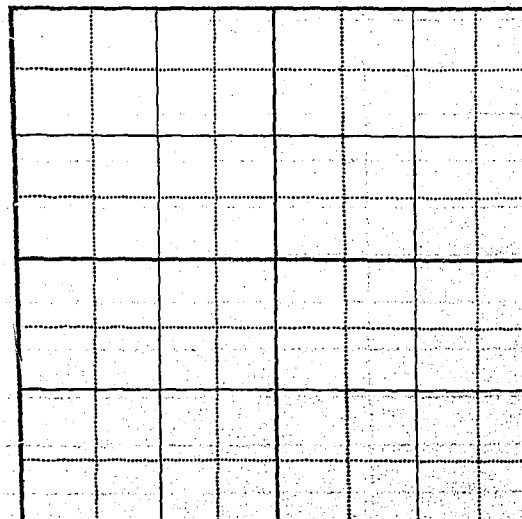
Water is delivered by:

Federal Project Pres. Pot. Ditch Company L.D.W.I.A. 10 M.I. Pres. Pot. Irrigation District Pres. Pot. Private System Pres. Pot. Totals Flood Pump Reservoir Gravity XSize 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 Yellowstone River Unimproved Spg.Acres Irrigated 1951 one acrePotential Acres Seeped Explain Condition of System GoodAdequate Supply Yes X No Explain Topography River BottomInformation From Lawrence CarpenterRemarks New Contract for 10 MI

33



[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 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	28	27	26	25
31	32	33	34	35	36

Frank Adams *per*

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

County Park
Code No. 2D

Twp. 3S Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Frank S. Adams Address Hoffman Rte. Livingston
Name of Operator Same Address _____
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 2D System Livingston Ditch Source of Water Yellowstone River
Basin Yellowstone River Present 2 Potential 0 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 ☐

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. LDNWA - 10 MT

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 J. Cook

Date 2/12/52

Farm Checked

STATE OF MONTANA

FORM F-1 WESTERN LITHO. BILLINGS

By J. E. Cook

STATE ENGINEER'S OFFICE

Code No. 11C, 12C

Area Livingston

WATER RESOURCES SURVEY

County Park

Date Aug 25, 1951

J. L. Anderson

T. 3S R. 9E Sec.

Photo No. MA 14A-91

Legal Land Owner Mitchell Schaefer

Address Hoffman Rte

Operator

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company L. D. W. L. A. Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Yellowstone River Unimproved Reg.

Acres Irrigated 19 51 16.5

Potential Acres Seeped

Explain

Condition of System Good

Adequate Supply Yes ✓ No

Explain

Topography River bottom

Information From L. Carpenter & Leo Rang

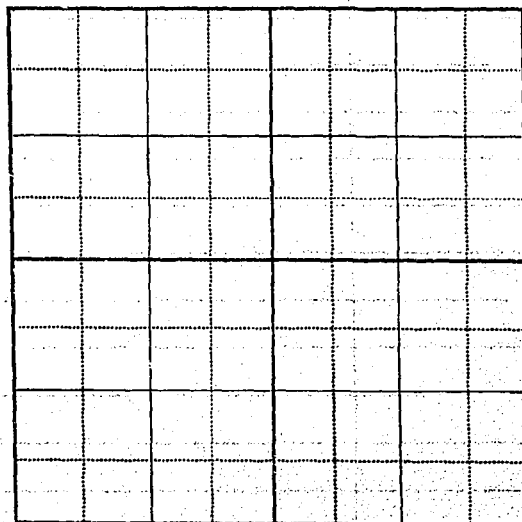
Remarks Con Nos 5 and 6

40 MI prior right + 25 req

(33)

(Dec 28-9E)

C. No.	Name	MI
5	James L. Anderson	5
6	" "	40 prior right



[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 38 Range 9 E County Park

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

John Mitchell

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park

Code No. 11E, 12C

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner J. L. Anderson

Address Hoffman Rte Livingston

Name of Operator Same

Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

☐

Potential Land Under Existing Facilities

North

Code No. 11C, 12C System Livingston Ditch Source of Water Yellowstone River
Basin Yellowstone River Present 16 Potential 0 Maximum 16 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. LD WUA - 65 MI (40 of this is By Prior Right)

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 [Signature]

Date 3/10/52

Farm Checked

By Dave & Jim

Area Investment

Date 8/14/1951

Legal Land Owner_____

Operator Frank

Water is delivered by:

STATE OF MONTANA

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 21D, 27B, 34A, 35C.

County Park

T. 38 R. 9 E Sec.

Photo No. MAHA-89

Address Hollman Route

Address _____

Federal Project _____ Pres. _____ Pot. _____

Ditch Company Park Branch Canal 70" prior 485" 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. Armstrong Ditch Assn

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 3rd Street

Acres Irrigated 19_____, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System good

Adequate Supply Yes ☒ No ☐

Explain _____

Topography River bench

Information From Mrs. Darroch, & others Field Survey

Remarks _____

[illegible]

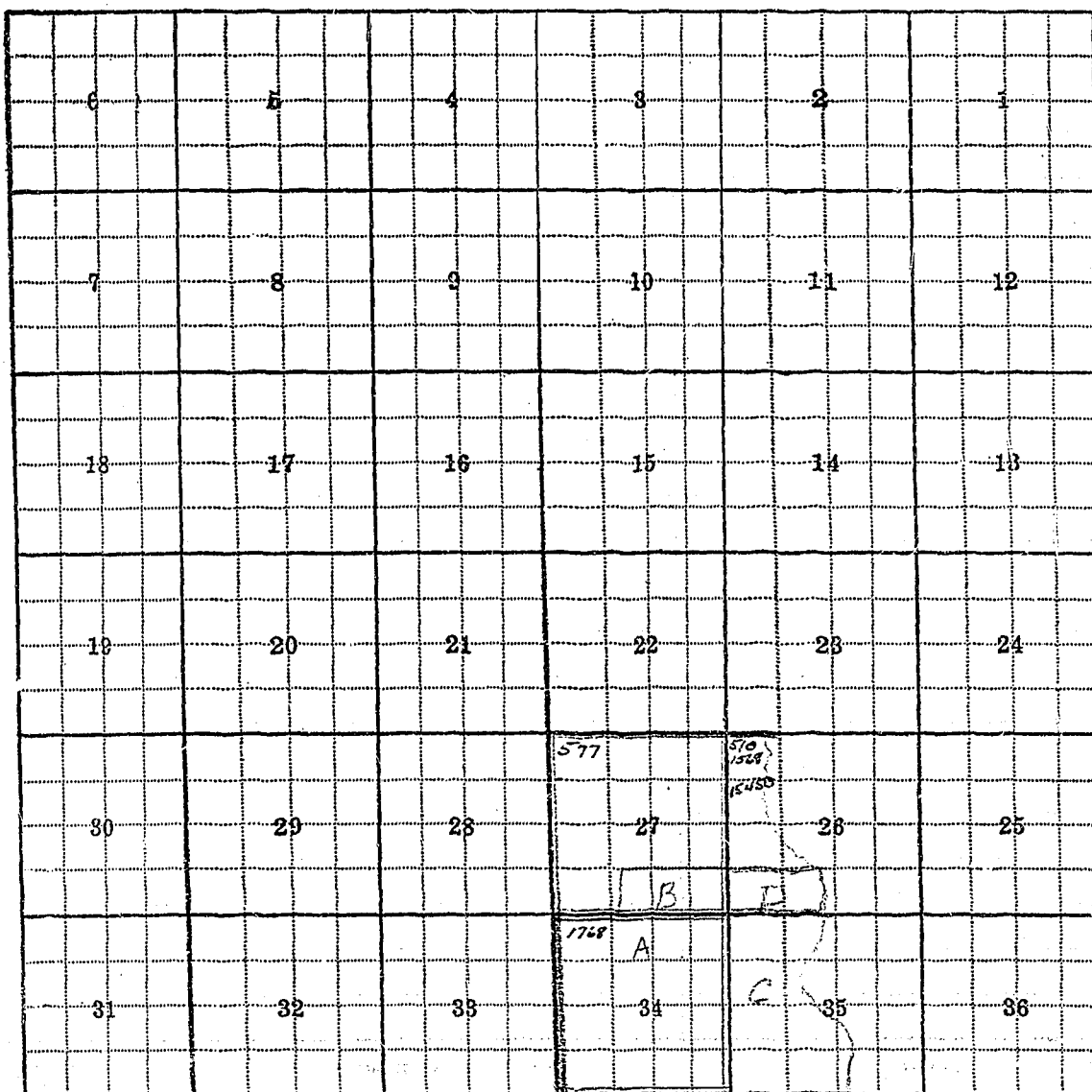
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STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E County Park



Claude Armstrong ow-op

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No. 26D, 27B, 34A

350

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Claude Armstrong

Address Highway Route

Name of Operator _____

Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 26D, 27B, 34A, 350 System Park Branch Canal Source of Water Yellowstone River
Basin Yellowstone River Present 504 Potential 87 Maximum 59.1 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. Park Branch WUA - 70 MI + 485 MI Prior Right

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 J. Cook

Date 2/19/52

Farm Checked

STATE OF MONTANA

Code No. 17B, 26E, 27ABy Dave & Jim

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 3S R. 9E Sec.Date 8/13/51Photo No. MA17A-181 17A-182Legal Land Owner Armstrong, PaulAddress Box 955 LivingstonOperator Allyn O'Hare

Address

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company Park Branch 80" prior 555 Pres. 400 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. Armstrong Ditch App. 2 B. Canal App.

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 Yellowstone River

Acres Irrigated 19 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System _____

Adequate Supply _____ Yes ☒ _____ No _____Explain from RiverTopography River BenchInformation From Allyn O'Hare

Remarks _____

Alphab #						
510	Patrick O'Keefe	Deeds Co.	6-5-88	7-31-89	170	
577	Leta D. Bullock + J. A. Lowry	Essex Co.	7-19-78	8-3-78	2600	
1545B	Clyde S. Eschman	Essex Co.	11-27-48	11-29-48	500	
1568	A. H. Jennings	" "	6-15-20	6-16-20	1000	

AVIA RECORDS OFFICE
AVIA RECORDS OFFICE

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E County Park

6	5	4	3	2	1
7	8	9	10	11	12
18	E 17	16	15	14	13
19	20	21	22	23	24
30	29	28	577 A 27	570 1519 F 26	25
31	32	33	34	35	36

Paul Armstrong SW - OP

35

9E

(33)

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park

Code No. 26E, 27A

Twp. 9E Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Paul Armstrong

Address Box 955, Lias

Name of Operator Walter D. Hare

Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 27A System Park Branch Canal Source of Water Yellowstone River
Basin Yellowstone River Present 34.3 Potential 23 Maximum 366 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. Park Branch W.D.A. - Prior to 55.5 T 8.8 MI regular

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 W.D. Hare

Date 2/19/52

Farm Checked

STATE OF MONTANA

Code No. 23B 240 25B 26BBy J.E. CookSTATE ENGINEER'S OFFICE
WATER RESOURCES SURVEYCounty ParkArea LivingstonT. 3S R. 9E Sec. Date Aug 3, 1951Photo No. MA 14A-90Legal Land Owner ~~James J. E.~~ J.E. BowenAddress LivingstonOperator Address

Water is delivered by:

Federal Project Pres. Pot. Ditch Company Pres. Pot. Irrigation District Pres. Pot. Private System Pres. Pot. Totals Flood Pump ✓ sprinkler system Reservoir Gravity ✓Size and Capacity, Pump, etc. 1200 GPM pump, sta. engineOriginal Appropriator, Company App. No. D-199Original 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 Deep hole ditch, No. 30 Deep hole, Springs, No filing, Grants, etc.Acres Irrigated 19 Potential Acres Seeped Explain Condition of System Adequate Supply Yes No ✓Explain Creek gets low in late summerTopography River benchInformation From Mr. TerryRemarks

X D-193	Samuel Bailey	Deep Creek	6-1-82	3-6-12	7
X "	"	"	3-17-04	"	7
O.K. D-199	Caroline Mortimer	North Deep Cr.	11-1-83	3-6-12	180
O.K.	"	"	7-1-83	"	40
O.K.	"	"	9-7-99	"	100
X D-724	John + Dora Randall	Spring Cr.	4-9-01	3-24-38	90
X	"	"	9-27-19	"	50
Abstract to	"	"	11-9-01	"	120
508	John Mortimer	Deep Cr.	7-29-89	7-30-89	160
510	Patrick O'Neame	"	6-5-88	7-31-89	170
1533A	John E. Bowen	Spring Cr.	11-1-50	4-12-50	500
1545B	Charles A. Enabine	"	11-27-48	11-29-48	500
1568	A. H. Jennings	Spring Cr.	6-15-20	6-16-20	1900

Also have flood ditch out of main Deep Creek in
SE Corner Sec 30

N. Fork Deep Cr.

- ① ② 2 laterals divert from Main Ditch in the NW 1/4 sec 25
The upper lateral diverts at the line - Gardiner Hwy, and the
other at the point where the Main Ditch crosses the farm lane
to the Bowen Ranch. These two ditches irr. land in NW 1/4 sec 25
and land E of Spring Creek in NE 1/4 Sec 26
- ③ ④ 2 small ^{laterals} ditches divert from Main Ditch Th SW 1/4 SW 1/4 sec 24
and irr. land E of Spring Creek and N of Main ditch in the 5 1/2 SE 1/4
Sec 23. The above ditches use Mortimer decree of priority date 1853 for 180 & 400
- ⑤ Bowen Fl. ditch diverts on N bank Deep Creek in SE Corner of SW 1/4 SW 1/4
Sec 30 735 R 10 E runs S E ~~to~~ to center of sec. 25. This ditch uses the
Mortimer decree of 1899 and can only be used during high water period.
Irrigates land in SW 1/4 sec 25 & supplements the Bowen upper lateral from
the Main Ditch
- ⑥ Bowen has a pump & sprinkler system from private spring to irr.
the land in the W 1/2 SE 1/4 Sec 23. no filing on this spring

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park
Code No. 23 B, 25 B, 26 B

Twp. 3S Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner J.E. Bowen Address Hoffman Route Livingston
Name of Operator _____ Address _____
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>23 B</u>	System <u>Bowen Sprinkler System</u>	Source of Water <u>Springs (unnamed)</u>
Basin <u>Yellowstone River</u>	Present <u>38</u> Potential <u>14</u> Maximum <u>52</u>	R <input checked="" type="checkbox"/> V <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> P <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> S <input checked="" type="checkbox"/>
Code No. <u>23 B, 25 B, 26 B</u>	System <u>Bowen Ditches</u>	Source of Water <u>N. Ft. Deep Cr.</u>
Basin <u>Yellowstone River</u>	Present <u>263</u> Potential <u>0</u> Maximum <u>263</u>	R <input checked="" type="checkbox"/> V <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> P <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> S <input checked="" type="checkbox"/>
Code No. <u>25 B</u>	System <u>Martin Ditches</u>	Source of Water <u>N. Ft. Deep Cr.</u>
Basin <u>Yellowstone River</u>	Present <u>0</u> Potential <u>37</u> Maximum <u>37</u>	R <input checked="" type="checkbox"/> V <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> P <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> S <input checked="" type="checkbox"/>
Code No. <u>25 B</u>	System <u>Bowen Flood Ditch</u>	Source of Water <u>Deep Creek</u>
Basin <u>Yellowstone River</u>	Present <u>96</u> Potential <u>0</u> Maximum <u>96</u>	R <input checked="" type="checkbox"/> V <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> P <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> S <input checked="" type="checkbox"/>

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 J.E. Bowen

Date 2/15/52

Farm Checked

STATE OF MONTANA

Code No. 36CBy J.E. Cook

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 3S R. 9E Sec. Date Aug 5, 1951Photo No. MA14A-89

Legal Land Owner

Bowles, LeslieAddress Gen. Del.

Operator

Senic

Address

Water is delivered by:

Federal Project

Pres.

Pot.

Ditch Company

Pres.

Pot.

Irrigation District

Pres.

Pot.

Private System

✓ Mutual ditch

Pres.

Pot.

Totals

Flood

Pump

Reservoir

Gravity

✓

Size and Capacity, Pump, etc.

Original Appropriator, Company

App. No. D-203

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

Deep lev., water tower

Acres Irrigated 19

Potential Acres

Seeped

Explain

Condition of System

Good

Adequate Supply

Yes

No

Explain

gets low in Fall

Topography

Valley Slope

Information From

Barton Bowles

Remarks

owns first right

Abbott, H					
X 493	Thomas Allen et al	Deep low	7-21-83	7-21-83	all
X 515	Casper, John	"	3-11-96	3-11-96	250
X 2073	" "	Waste Water	6-27-98	6-29-98	—

L. L. Bowles owns the Anna Ryan Right - D-203
 Anna Ryan S. Fork Deep Creek May 22, 1882 150 MI

South Fork Deep Creek

- ① L. Bowles Lateral of the Bowles-Girdler-Nelson & Nelson Mutual Ditch
 Diverts on S. bank of S. Fork Deep Cr. near the SE corner
 of the NW 1/4 SW 1/4 Sec 32 T35 R10E. Most of the water
 from this ditch is used on L. Bowles land in Sec 31 T35 R10E
 so that the W side (nearly 100 acres) cannot be irrigated due to
 a shortage of water.

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 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	28	27	26	25
31	32	33	34	35	36

Leslie Bowles own-up

3 S

9 E

(33)

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park
Code No. 360

Twp. 35 Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Leah Bowles Address Box 100 Livingston
Name of Operator _____ Address _____
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 360 System Bowles-Gardner-Nelson Ditch Source of Water San. Ft. Deep Creek
Basin Yellowstone River Present 49 Potential 91 Maximum 160 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 J. J. Cook Date 2/15/52

Farm Checked

STATE OF MONTANA

Code No. 135, 14 BBy J.E. Cook

STATE ENGINEER'S OFFICE

County PARKArea Livingston

WATER RESOURCES SURVEY

T 3S R 9E Sec. 13, 14Date July 31, 1951Photo No. MA-14A-90Legal Land Owner J.R. BurnsAddress Hoffman Rte

Operator _____

Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 3 ditches Pres. 155 Pot. _____

Totals _____

Flood 200 Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. D-722Original Appropriator, Private _____ App. No. D-202

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 Succ Creek - 50 MI, N.F.K. Deep Cr. 75 MI, Spring Cr. - 120 MI
+ 5 MI

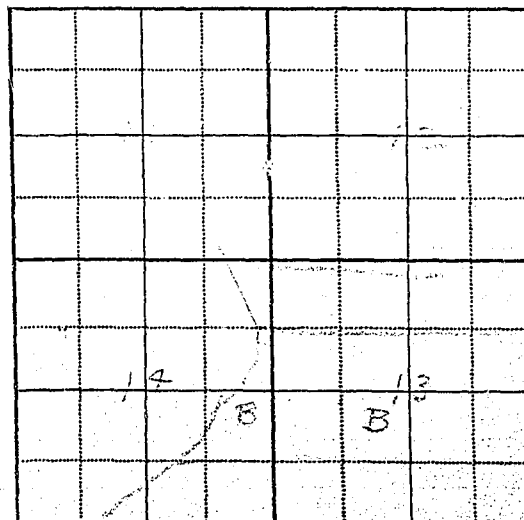
Acres Irrigated 19 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good - FairAdequate Supply _____ Yes in Spring Br. D. No Deep & Succ CreeksExplain Creeks get low in summerTopography Valley bottom terrace & benchlandInformation From Mr. Burns

Remarks _____



4 users on Spring Creek Ditch

3 users on Suce Creek Ditch

2 users on Deep " " Burns & Erskine

OK D-722 Chris Nickelson Spring Creek 4-9-1901 120

OK D-202 J.M. Olson N.Ek. Deep Creek 4-1-83 75

^{1/2 of this right} D-751 Otto Treuner & Chris. Jensen Suce Creek 5-?-86 100 1/2 goes to Erskine

Deep Creek

- ① Water from Deep Creek is diverted by means of the Main Ditch, diverted from the Main Ditch into the Burns & Erskine ditch, then into the Martin-Burns-Erskine ditch and thence into laterals on the land irrigated

Suce Creek

- ② Water is diverted from Suce Creek at the Martin No. 2 headgate and run into the Martin-Burns & Erskine Ditch. Land under the Martin-Burns-Erskine Ditch is irr. by water from Suce Creek or Deep Creek interchangeably or intermixed.

Spring Creek

- ③ Spring Creek Ditch



FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 S Range 9 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
25	26	27	28	29	30
31	32	33	34	35	36

J. R. Burns

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

County Park
Code No. 13 B, 14 B

Twp. 3S Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner J. R. Burns Address Hoffman Road Livingston
Name of Operator _____ Address _____
Legal Description _____

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

Code No. 13 B, 14 B System Spring Creek Ditch Source of Water Spring Creek
Basin Yellowstone River Present 100 Potential 0 Maximum 100 R ☒ F ☐ P ☐ G ☒ S ☐
Code No. 13 B, 14 B System Martin-Burns-Erskine Ditch Source of Water Spring Creek (mingled)
Basin Yellowstone River 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 ☐

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 J. R. Burns Date 2/14/52

Farm Checked

STATE OF MONTANA

Code No. 25CBy J.E. Cook

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 3 S R. 9 E Sec.Date Aug. 2, 1951Photo No. MAWA-90Legal Land Owner Carpenter G.R.Address Hoffman RouteOperator Same

Address

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ Ditch - Carpenter - Eggar Ditch Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. D-189 (Part, see other side)

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 Deep Creek

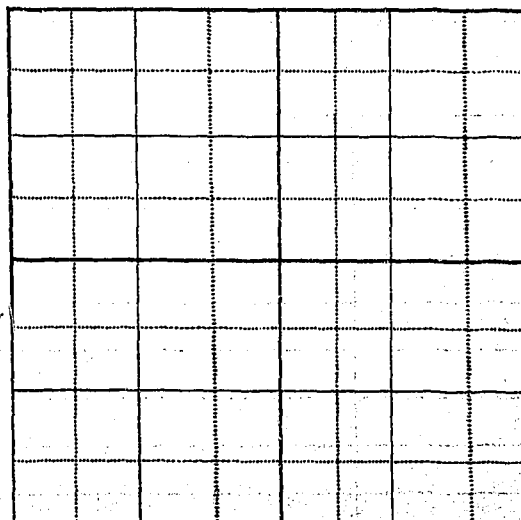
Acres Irrigated 19 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System FairAdequate Supply _____ Yes _____ No ☒Explain Has too late a right to have water all summerTopography River benchInformation From G. Austin CarpenterRemarks Would like to have system built from River to cover all this bench

33



Bailey	D-189	R. H. Case	Deep luv.	6-1-82	3-6-12	110
	OK		"	10-15-84	"	140

Deep Creek

①. Carpenter-Eggers Ditch

Ditch diverts on N bank Deep Creek in the NW corner Sec 31 T3S R10E and runs about 100 yds W to junction of Carpenters and Eggers separate laterals. Carpenters lateral then runs N into SE 1/4 Sec 25. it under the Bowen ditch in the NE corner Sec 36 T3S R9E. Carpenter uses the Case right of 1884 in this ditch, 140 MI.

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

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

G. A. Carpenter DW-OP

35

9 E

(33)

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No. 25C

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner C. A. Carpenter Address _____

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 25C System Carpenter Ditch Source of Water Deep Creek
Basin Yellowstone River Present 117 Potential 0 Maximum 117 R ☒ F ☐ P ☐ G ☒ S
Code No. 25C System Lambert Ditch Source of Water NE of Deep Creek
Basin Yellowstone River Present 0 Potential 31 Maximum 31 R ☒ F ☐ P ☐ G ☒ S
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R ☐ F ☐ P ☐ G ☐ S
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R ☐ F ☐ P ☐ G ☐ S

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 J. E. Park Date 2/15/52

[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 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	28	27	26	25
31	32	33	34	35	36

R. E. Chaney, D.W.

3-S

9 E

(33)

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No 129

Twp. 3 S Rge. 9 E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner R.E. Charney

Address _____

Name of Operator Neil Trawbridge

Address Hoffman Pts, Livingston

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 129 System Spring Creek Ditch Source of Water Spring Creek
Basin Yellowstone River Present 118 Potential 0 Maximum 118 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 Neil Trawbridge

Date 2/12/57

Code No. 35B

County Park

T. 35 R. 9E Sec. 35

Photo No. MA-147-89

Address Hoffmann, R. L.

Address

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System _____ Pres. _____ Pot. _____

[illegible]

Flood _____ Pump _____ Reservoir _____ Gravity _____

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. No WR for this land

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 Deep Creek & Springs

Acres Irrigated 19 57, 0

Potential Acres _____ Seeped _____

Explain This land is under Oltorn Ditch but has no right in Ditch

Condition of System _____

Adequate Supply ☒ Yes ☐ No

Explain.

Topography river bank

Information From Field Survey & Photo Recon. 30

Remarks _____

[illegible]

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

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park

Code No. 35B

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Harry Chase Address Hoffman Rd, Lin.

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 35B System Open Ditch Source of Water Deep Cr. & Spring 1/2 mi. S. of
Basin Yellowstone River Present 0 Potential 29 Maximum 29 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 J. Cook Date 2/19/52

2nd to Butler

1/2 m at Ranch

X D-222	R. G. DePuy	Eight Mile Cr.	7-20-14	225
OK D-772	Jamuel L. Holidae	Trail Cr.	6-1-79	6-20-98 225
App. no. #				
1525	R. H. Allen et al	Spring Cr.	8-13-09	8-13-09 2200
1538	Thomas Carter	" "	4-1-01	4-1-01 25
1545B	Edith L. Enckine	" "	11-27-48	11-29-48 500
1558	J. L. Hargreaves & John Mortimer	" "	4-6-91	4-6-91 640
1568	R. H. Jessiman	" "	6-15-20	6-16-20 1000
not X 1772	John Schick	Trail Cr.	10-4-78	10-4-78 50

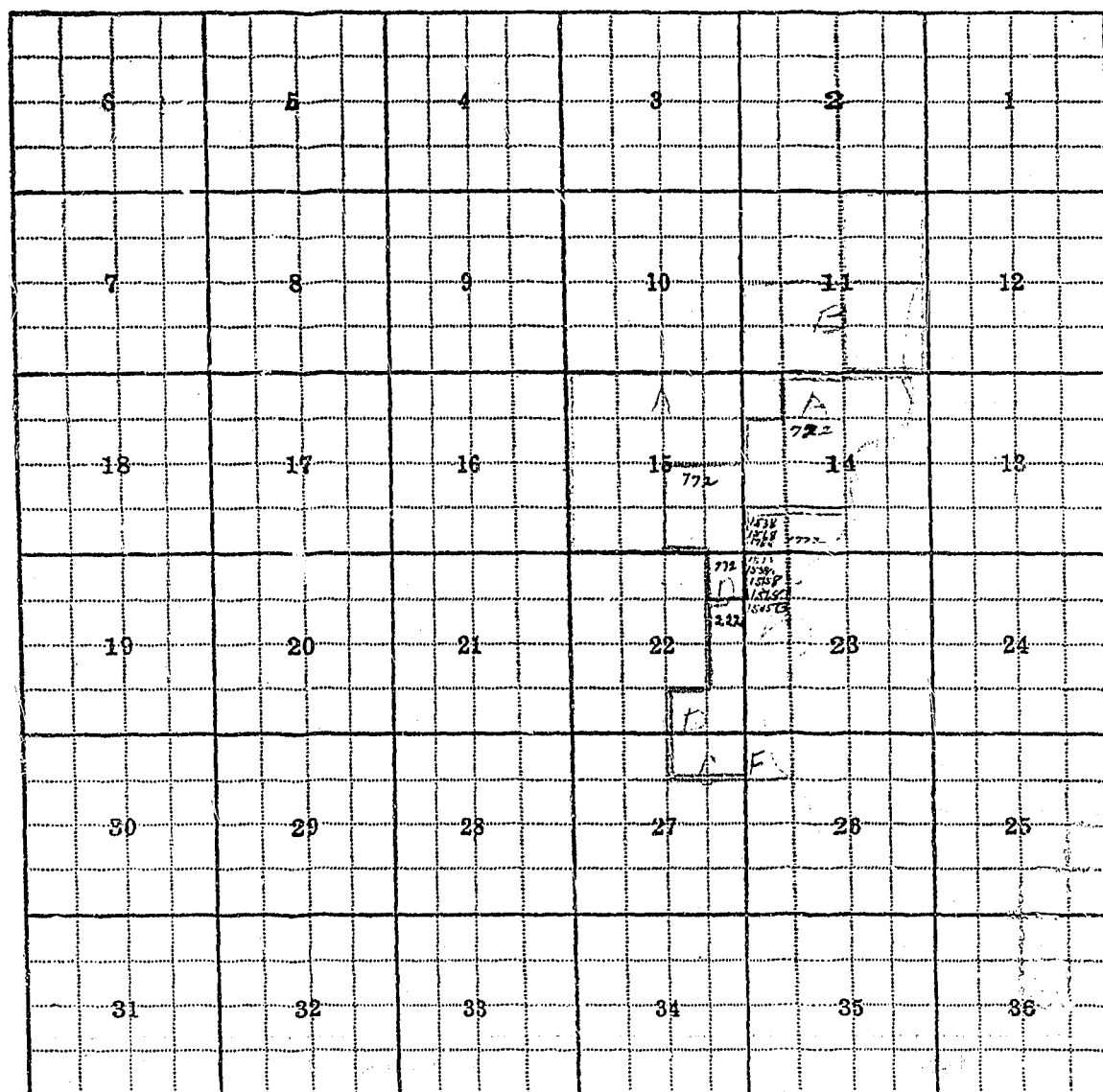
in Douglas, Stickland, Ballard, Mitchell, Morse Glenn, Ditch
then in Stickland-DePuy

DEPUY - stickland Ditch diverts from Trail Creek near the center
of section 34 T35R9E. DEPUY uses this ditch to carry both
his Trail Creek water and his Park Branch Canal water. The
mingled water may be used or either Trail Creek water or P. Branch
Canal water can be used separately if one or the other is not available.
The Park Branch Canal water can be turned into Trail Creek directly
or carried to Trail by the old Eight Mile Cr. Ditch

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9 E County Park



Warren DeLong ow
10

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park
Code No. 11B, 14A, 15A
22D, 23C, 26F, 27C

Twp. 3 S Rge. 9 E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Warren DePuy Address Hoffman Rte, Liv

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 14A, 15A, 22D, 23C, 26F, 27C System Park Branch Canal Source of Water Yellowstone River
Basin Yellowstone River Present 224 Potential 72 Maximum 296 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. Park Branch Canal - 300 MF

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

Information from W. DePuy Date 2/19/52

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E County Park

*See sketch
for
winning*

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

Edna Doty - owner

Form WR-B
Reporter 20168 3M 12-49

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No. 2G

Name of Land Owner Edna Doty Address Highway Route Livingston

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 2G System Livingston Ditch Source of Water Yellowstone River
Basin Yellowstone River Present 5 Potential 2 Maximum 5 R P F P G V S 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. ADWUA - 10ME

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 JE Park Date 3/10/52

Farm Checked

STATE OF MONTANA

Code No. 11C, 12B, 13A, 14B

By J.E. Cook

STATE ENGINEER'S OFFICE

County Park

Area Livingston

WATER RESOURCES SURVEY

T. 3S R. 9E Sec.

Date Aug 2, 1951

Photo No. MA-14A-90

Legal Land Owner Smith, R. F. Stewart Dunlap

Address MA14A-90, 14A-91.

Operator Same

Address Hoffman Rte

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Spring Creek Ditch Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. D-725

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 Spring lav., lower lav.

Acres Irrigated 19 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

Adequate Supply _____ Yes ☒ No _____

Explain Plenty of water in Cr. & large ditch

Topography River Terrace & bottom land

Information From Mrs. Dunlap

Remarks _____

OK D-725	B. G. Smith	Abena Co.	4-9-01	3-24-38	110
X D-751	Chris Jensen + Otto Jensen	Ende Co.	7-7-85	12-30-27	100 jointly

Spring Creek

- ① Spring Creek ditch - all Dunlap irrigation is from the Spring Creek ditch. Plenty of water

Succ Creek - No right out of Succ Creek but sometimes Succ Creek water is used by other ditch users in Spring Cr ditch



FORM D-1- WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E 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

Handwritten notes in the grid:

- Section 12: C 72.5 B
- Section 13: 72.5 75.1 A

B. J. Smith, DW

3-S

9E

(33)

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 11C, 12B, 13A
14B

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Stuart Dunlap Address Hoffman Route. Livingston

Name of Operator _____ Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 11C, 12B, 13A, 14B System Spring Creek Ditch Source of Water Spring Cr. River
Basin Yellowstone River Present 121 Potential 2 Maximum 121 R. VF P. G S. S
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R. F P. P G. S
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R. F P. P G. S
Code No. _____ System _____ Source of Water _____
Basin _____ Present _____ Potential _____ Maximum _____ R. F P. 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 Stuart Dunlap

Date 2/14/52

Farm Checked

STATE OF MONTANA

Code No. 36 B

By J. E. Cook

STATE ENGINEER'S OFFICE

County Park

Area Laramie

WATER RESOURCES SURVEY

T 33 R 9E Sec.

Date Aug. 7, 1951

Photo No. MA-4A-89

Legal Land Owner

Eggars, Simon

Address Highway on Route

Operator

Address

Water is delivered by:

Federal Project

Pres.

Pot.

Ditch Company

Pres.

Pot.

Irrigation District

Pres.

Pot.

Private System ☒

Pres.

Pot.

Totals

Flood

Pump

Reservoir

Gravity ☒

Size and Capacity, Pump, etc.

Original Appropriator, Company

App. No.

D-195

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

No. 11 Deep Creek

Acres Irrigated 19

Potential Acres

Seeped

Explain

Condition of System

Fair

Adequate Supply

Yes

No ☒

Explain

Creek gets too low to supply later rights in late summer

Topography

River bench

Information From

Mr. Ryne, G.A. Carpenter, J. Lambert

Remarks

AK.D-195	Albert Flashman	No. 76 Dyer.	10-15-84	3-6-12	140
----------	-----------------	--------------	----------	--------	-----

Deep Creek

① Carpenter-Egger Ditch

All Egger land is irr. from Egger lat. of Carpenter-Egger ditch which diverts on N Bank Deep Cr. in the NW Corner of Sec 31 T3S R10E. Egger owns the Albert Flashman right shown above

② Some land potential under the Otters ditch out of Spring in NE 1/4 Sec 36 but the land is also potential under Eggers ditch and Egger has no W.R. from the Springs

AVIATION RECORDS SECTION
 CIVIL ENGINEERING SECTION
 CIVIL ENGINEERING SECTION

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E 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

Simon Eggers own-ship

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 36 B

Twp. 35 Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Simon Eggers Address 71
Name of Operator _____ Address _____
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>36 B</u>	System <u>Eggers Ditch</u>	Source of Water <u>Deep Creek</u>
Basin <u>Yellowstone River</u>	Present <u>115</u> Potential <u>24</u>	Maximum <u>139</u> R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____	Maximum _____ R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____	Maximum _____ R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____	Maximum _____ R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> 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 JEH

Date 2/15/52

[illegible]

33

OK D-197	Christ Jensen	No. 71. Deep Cr.	7-1-83	3-6-12	70
OK D-918	John P. Jensen	Christ Jensen (Heir)	5-9-91	3-24-98	90
OK D-724	John + Dora Randall	Spring lev. ditch	4-9-01	3-24-38	90
OK	" "	" "	9-27-19	"	50
OK	" "	" "	4-9-01	"	120
OK D-751	John Jensen + Otto Treunen	Succ Cr.	7-2-95	3-27-16	165
D-751	Chris Jensen & Otto Treunen	Succ Cr.	May 1886	100	{ Burns & 1/2 Randalls jointly Erskine 1/2

Succ Creek

① Martin-Burns-Erskine Ditch

Diverts on N bank Succ Creek in NW 1/4 NE 1/4 Sec 24 and is supplemented on Erskines land by ditch from N Fork Deep Creek. Irrigates Erskines land in the SW 1/4 Sec 13. Erskine has 1/2 interest in right decreed to Jensen & Treunen for 100 MT. Creek gets too low to supply this right in late summer.

Deep Creek (North Fork)

② This ditch diverts from a natural drainage channel known as the Main Ditch (and from which several other private ditches divert) on the N bank in the NW 1/4 NE 1/4 Sec 24 and runs generally northerly to Succ Creek which it crosses by flume and joins the Martin-Burns-Erskine ditch from Succ Creek. Ditch supplements water from Succ Creek on Erskine land. (See Succ Creek, above) D-197. This is an early priority right and can get water all summer usually.

Spring Cr.

③ Spring Creek Ditch. Diverts from Spring Creek on S line Sec 26. Creek flows over 1100 MT of water, all of which is decreed to this ditch so there is plenty of water for all land under the ditch. - D-724 owned by Erskine, Son-in-law of Dick Randall. Erskine also intends to ^{extend} a ditch from the drain in NW 1/4 SE 1/4 Sec 23 onto his land in the NE 1/4 Sec 23.

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E County Park

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

Handwritten notes on grid:

- Section 12: *Chas. Jensen place*
- Section 14: *751*
- Section 23: *751*
- Section 24: *751*
- Section 25: *751*
- Section 26: *751*
- Section 27: *751*
- Section 28: *751*
- Section 29: *751*
- Section 30: *751*
- Section 31: *751*
- Section 32: *751*
- Section 33: *751*
- Section 34: *751*
- Section 35: *751*
- Section 36: *751*
- Section 23: *Spring Creek*
- Section 24: *old O'Hern Ranch*
- Section 25: *This land traded to Bowen for the land west of Spring Creek in the NW 1/4 NE 1/4 Sec 26*

Clyde Erskine, owner

35

9E

33

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park
Code No. 13C, 14C, 23A
26A

Twp 35 Rge 9E
Twp _____ Rge _____
Twp _____ Rge _____

Name of Land Owner Clyde Erskine Address Box 712, Livingston
Name of Operator _____ Address _____
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 13C, 14C System Martin-Burns-Erskine Ditch Source of Water Succ Cr. & N. Ft. Deep Crk.
Basin Yellowstone River Present 54 Potential 0 Maximum 54 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. 14C, 23A System Martin Ditches Source of Water Succ Creek
Basin Yellowstone River Present 0 Potential 14 Maximum 14 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. 14C, 23A, 26A System Spring Creek Ditch Source of Water Spring Creek
Basin Yellowstone River Present 363 Potential 0 Maximum 363 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 W. C. Cook Date 2/14/52

Farm Checked

STATE OF MONTANA

Code No. 7B, 17A, 21A, 22ABy Dave & Jim

STATE ENGINEER'S OFFICE WATER RESOURCES SURVEY

County ParkArea LivingstonT. 35 R. 9E Sec. Date Aug. 16, 1951Photo No. MA 17A-181, 17A-182Legal Land Owner Jennell Nancy

Address

Operator Dr. H.L. BrawnerAddress Hoffman Rte. Liv.

Water is delivered by:

Federal Project Park Branch Canal 200MIPres. 1680 Pot. Ditch Company Pres. Pot. Irrigation District Pres. Pot. Private System 2 ditches (Bullis Creek)Pres. 367 Pot.

Totals

Flood Pump Reservoir Gravity ☒

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No. Park Branch Canal AppOriginal Appropriator, Private App. No. App-270

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

Eight miles from Bullis Creek, Yellowstone RiverAcres Irrigated 19Potential Acres Seeped Explain Condition of System GoodAdequate Supply Yes ☒No ☒Explain Creek runs up to middle of AugustTopography River bench & Valley SlopeInformation From Dr. H.L. BrawnerRemarks

X D-224	8 mile Ditch + Irrig. Co.	Eight Mile Co.	10-1-79	7-20-14	570
---------	---------------------------	----------------	---------	---------	-----

X Approp #

576

D.T. Armstrong +

J.D. Henderson

9-30-78

10-11-78

600

OK App. 270

Geo. J. Allen

Bullis Creek

5-18-81 - 5-18-81

411

~~Handwritten~~

Ditches from Bullis Creek have been used since about 1884

UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D.C.

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 S Range 9 E County Park

6	5	4	3	2	1
7 B	8	9	10	11	12
18	17 A	16	15	14	13
19	20	21 A 576	22 576 A 224	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Nancy Fennell DN-019

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 78,179,21A,22A

Twp. 3S Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Nancy Fennel Address _____
Name of Operator Dr. H. L. Brawner Address Neff, near Rte. 210
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 22A System Park Branch Canal Source of Water Yellowstone River
Basin Yellowstone River Present 138 Potential 0 Maximum 138 R ☒ F ☐ P ☐ G ☒ S
Code No. 22A System Brawner Ditches Source of Water Bullis Creek
Basin Yellowstone River 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

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. Park Branch W.U.A. - 200 ME.

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 J. Cook Date 2/19/52

Water is delivered by:

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Photo No. MA 14A-91

Address _____

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2
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Size and Capacity, Pump, etc. also sprinkler system

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private.

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: Unimproved Spring, Yellowstone River

Acres Irrigated 19_____

Potential Acres _____ Seeped _____

Explain _____

Condition of System fair

Adequate Supply Yes ☒ No ☐

Explain from River

Topography River bottom

Information From Mr. Harper

[illegible]

land on W. side of river as soon as he can
get the system set up.

A large grid of 100 squares (10 rows by 10 columns) for drawing a picture. The grid is composed of solid black lines forming the outer border and dashed lines forming the inner grid. The grid is intended for a drawing activity.

Askerop. # 1942	B.T. & L.E. Krohn	11 mm. med. spg.	5-29-22	5-29-22	200
Yellowstone River					
① Harper has a 2 1/2" pump on the E bank of the river near the E.W. center line of sec 1. ditch runs N. to irr about 10 acres of bottom land. he also has a pump and sprinkler system for his garden. Uses sprinkler system to irr bottom land now instead of ditch.					
PAID BY DEPARTMENT OF AGRICULTURE					
FARM BUREAU OFFICE					
STATE OF MONTANA					

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3-S Range 9E 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

Willard Harper, own John Harper, op

3-S

9E

(33)

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No. 1A, 2H

Twp. 3S Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Willard Harper

Address _____

Name of Operator _____

Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 1A, 2H System Harper Drip Irrig. Sys. Source of Water Yellowstone River
Basin Yellowstone River Present 9 Potential 0 Maximum 9 R ✓ F ✓ P ✓ G ✓ S ✓

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

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

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

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

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

Information from W. C. Cook

Date 2/14/52

Farm Checked

STATE OF MONTANA

Code No. 2FBy J.E. CookSTATE ENGINEER'S OFFICE
WATER RESOURCES SURVEYCounty ParkArea LivingstonT. 38 R. 9E Sec.Date Aug 25, 1951Photo No. MA 14A-91Legal Land Owner Hotes, Wm. O.Address Huffman PtoOperator Same311 So. 2ndAddress Livingston

Water is delivered by:

Federal Project

Pres. Pot.

Ditch Company I. DWILA10 M.I.

Pres. Pot.

Irrigation District

Pres. Pot.

Private System

Pres. Pot.

Totals

Flood

Pump

Reservoir

Gravity ☒

Size and Capacity, Pump, etc.

App. No.

Original Appropriator, Company

App. No.

Original Appropriator, Private

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 Unnamed Spg.

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System GoodAdequate Supply Yes ☒ No

Explain

Topography River TerraceInformation From Lawrence CarpenterRemarks C. No 31

[illegible]



FORM D-1— WESTERN LITHO, BILLINGS

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 S Range 9 E County Beaver

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

Handwritten notes on the map: 1942, N.P. 88, 3-15-59, Kell River

Wm. Hates ow

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park
Code No. 2F

Twp. 3S Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner W. O. Horta Address Highway Rte Livingston

Name of Operator _____ Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 21 System Livingston Ditch Source of Water Yellowstone River
Basin Yellowstone River Present 5 Potential 0 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 NDWA - 10 MT

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 J. Card Date 2/14/52

Farm Checked

STATE OF MONTANA

Code No. 364By J E Cook

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 3 S R. 9 E Sec. Date Aug 7, 1951Photo No. MA 144-89Legal Land Owner Lambert, JohnAddress LivingstonOperator Address

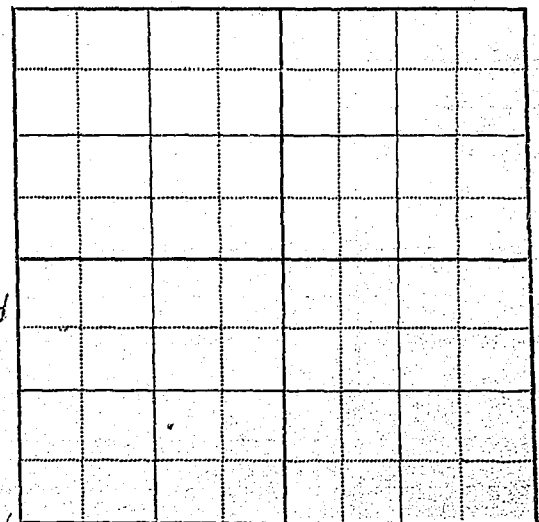
Water is delivered by:

Federal Project Pres. Pot. Ditch Company Pres. Pot. Irrigation District Pres. Pot. Private System Pres. Pot. Totals Flood Pump Reservoir Gravity Size and Capacity, Pump, etc. Original Appropriator, Company App. No. Original Appropriator, Private App. No. Is the system an extension of another system? Yes No Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water M. H. Deep Creek Potential from Deep Cr. & S. Fork Deep Cr.Acres Irrigated 19 Potential Acres Seeped Explain Condition of System Adequate Supply Yes No Explain There is no water right with this landTopography Information From John Lambert, Barton BowlesRemarks The land is potential under theMartin-Eggar ditch, and the Bowles-Girdler-Nelson-Nelson ditch
but has no w. right

(33)



[illegible]

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 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	28	27	26	25
31	32	33	34	35	36

Buysing or
bought from
State according to
B-175
Barton Books

368

John Lambert own 5.67 acres + NE 1/4 sec 36

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 36K

Twp. 35 Rge. 9E
Twp. 35 Rge. 10E
Twp. _____ Rge. _____

Name of Land Owner. John Lambert Address. al
Name of Operator. _____ Address. _____
Legal Description. _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 36K System Egger Ditch Source of Water Deep Creek
Basin Yellowstone River Present 0 Potential 52 Maximum 52 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. 36K System Bowles-Girdler-Nelson Ditch Source of Water So. Fork Deep Creek
Basin Yellowstone River Present 0 Potential 49 Maximum 49 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 St. Croix Date 2/15/52

Farm Checked

By J.E. Cook

Area Livingston

Date Aug 2, 1951

Legal Land Owner Martin, George E.

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. _____

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 No. 7k. Dup. Irr. S. Co. Irr.

Acres Irrigated 19 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

Adequate Supply Yes ☒ No _____

Explain _____

Topography bench & Terrace land

Information From Mr. G. Martin

Remarks _____

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

FORM F-1 WESTERN LITHO. BILLINGS

Code No. 24A 25A

County Park

T. 3S R. 9E Sec. _____

Photo No. MA 11A-90

Address 216 So. 16th St.

Address Livingston

S.S. Pot

70 35.7

51.9 30.9

17.7 1.9

4.4 9.5

11.2 56.2

7.4 35.

32. 12.5

9.4 2

14.3 30.5

20.5

20.5

20.5

20.5

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20.5

20.5

1/2 of each of following
 11-10-1894 Jerome Cobb & Henry Lambie Jointly NE Deep Creek 4-1-83 43 out 130 MI
 " " " " " " " " " " " " 7-1-83 77 out 1230 MI

OKD-190	Jerome Cobb	Mr. H. Decker	4-13-85	3-6-12	140
OKD-191	Harriet J. Cobb	" "	7-1-05	3-6-12	40
OKD-192	Jerome Cobb	Succ Creek	7-1-1877	8-29-02	165
OKD-193	" "	" "	4-13-82	"	135
OKD-194	" "	Succ Creek	7-1-77	12-30-17	165
OKD-195	" "	" "	4-13-82	"	135

duplicate
 as later
 deleted

Succ Creek - 5 ditches (4 private, 1 partnership)

1, 3, 4 private

(2) Martin No 2 or Martin-Burns & Erskine

Deep Creek

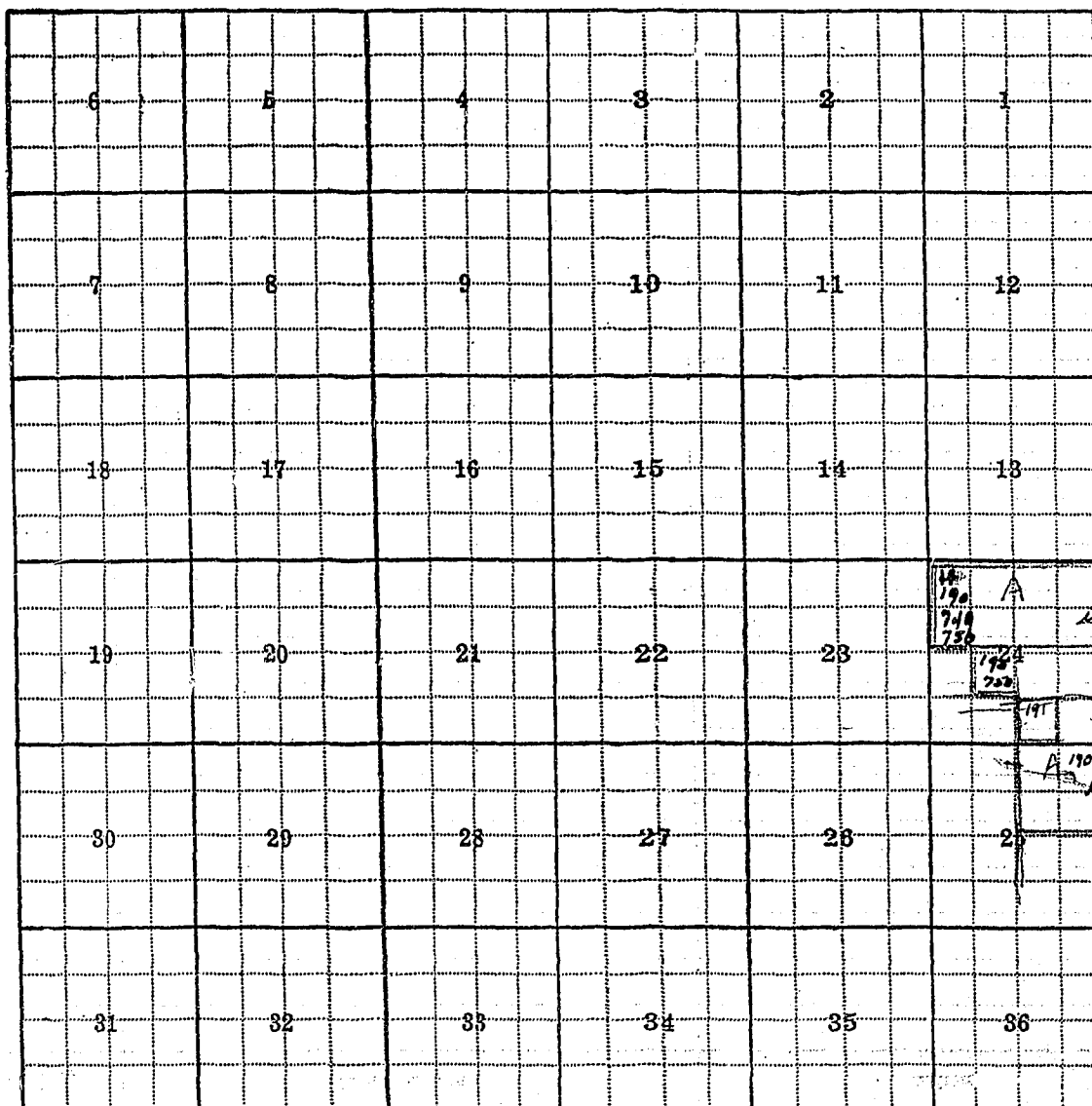
(6) Partnership ditch diverts out of Main Ditch near the center of the NE 1/4 Sec 25, runs N across Sec 24, crosses Succ Creek by flume, and joins Martins diversion No 2 out of Succ Creek irrigates land under the ditch in secs 24, and 13A. (Not Succ Creek) The upper part of this ditch is called the Burns & Erskine ditch, the lower part is called the Martin-Burns & Erskine ditch.

(7) Martin Ditch diverts from Main Ditch near W line Sec 30 runs N W to NW land in Sec 25 (NE 1/4) & Sec 24 SE 1/4

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E County Park



George E. Martin su-op

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park
Code No. 24A, 25A

Twp. 35 Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Geo. F. Martin Address 216 So. 6th St Livingston
Name of Operator _____ Address _____
Legal Description _____

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

Code No. 24A System Martin-Burns-Erskine Ditch Source of Water Succ Creek
Basin Yellowstone River Present 17 Potential 0 Maximum 17 R ☒ F ☐ P ☐ G ☒ S ☐
Code No. 24A System Martin Ditches Source of Water Succ Creek
Basin Yellowstone River Present 282 Potential 0 Maximum 282 R ☒ F ☐ P ☐ G ☒ S ☐
Code No. 24A, 25A System Martin Ditches Source of Water N. Fk. Deep Creek
Basin Yellowstone River Present 191 Potential 0 Maximum 191 R ☒ F ☐ P ☐ G ☒ S ☐
Code No. 25A System Bailey Ditch Source of Water N. Fk. Deep Creek
Basin Yellowstone River Present 0 Potential 6 Maximum 6 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 GE Cook Date 2/15/52

Farm Checked

STATE OF MONTANA

Code No. 2EBy J. E. Cook

STATE ENGINEER'S OFFICE

County ParkArea Livingston

WATER RESOURCES SURVEY

T. 3S R. 9E Sec.Date Aug 25, 1951Photo No. HA14A-91

Legal Land Owner

Maudlin, Clyde (Carmichael)Address Hoffman Route

Operator

Address

Water is delivered by:

Federal Project

Pres.

Pot.

Ditch Company L. D. W. H. A.

Pres.

Pot.

Irrigation District

Pres.

Pot.

Private System

Pres.

Pot.

Totals

Flood

Pump

Reservoir

Gravity ☒

Size and Capacity, Pump, etc.

Original Appropriator, Company

App. No.

Original Appropriator, Private

App. No.

Is the system an extension of another system?

Yes

No

Is all land irrigated from one system?

Yes

No

(If No, show break down on map)

Source of Water Yellowstone River, Unimproved Spg.

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Good

Adequate Supply

Yes ☒

No

Explain

Topography River TerraceInformation From Lawrence Carpenter

Remarks

100 MI. Prior Right
80 MI of this to Robt White

[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 38 Range 9E 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

Lydia Maudlin

Township 38 Range 9E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Fork

Code No. 2 E

Twp. 3 S Rge. 9 E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Clyde Maudlin

Address Hoffman Pkwy, Livingston

Name of Operator _____

Address _____

Legal Description _____



Irrigated Land



Non-Irrigated Land

North



Potential Land Under Existing Facilities

Code No. 2 E

System Livingston Ditch Source of Water Yellowstone River

Basin Yellowstone River 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 _____

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. L.D.W.U.A. - 20 M.E. Prior Right

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 J.E. Korb

Date 2/12/52

D-193	Samuel Bailey	Deep Creek	4-1-82	150
	"	"	3-17-04	50
North Fork Deep Creek				
① Nelson lateral from Main Ditch				

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

Below the grid, there are three horizontal lines for additional information:

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 23D, 24B

Twp. 3S Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Seaman P. Nelson Address _____
Name of Operator _____ Address _____
Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 23D 24B System Nelson Ditch Source of Water N. Ft. Deep Creek
Basin Yellowstone River Present 110 Potential 0 Maximum 110 R. ✓ F. ✓ P. ✓ G. ✓ S. ✓
Code No. 24B System Bowen Ditch Source of Water N. Ft. Deep Creek
Basin Yellowstone River 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. _____

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 J. Cook Date 2/15/52

Farm Checked

STATE OF MONTANA

Code No. 19A, 22B, 27D, 28A, 29A, 30A
31A, 33ABy Jim E. Dave**STATE ENGINEER'S OFFICE**
WATER RESOURCES SURVEYCounty ParkArea LiveringtonT. 3S R. 9E Sec. Date 8/13/51Photo No. MA-17A-182Legal Land Owner O'Hare, AllynAddress Hoffman PteOperator Address

Water is delivered by:

Federal Project Pres. Pot. Ditch Company Park Branch Canal 150"Pres. 250 Pot. 100Irrigation District Alon Edd Strickland 300"Pres. Pot. Private System Strickland CreekPres. Pot. Totals Flood Pump Reservoir Gravity ☒Size and Capacity, Pump, etc. Original Appropriator, Company App. No. D-745Original Appropriator, Private App. No. A-2023
Park Branch Canal App.

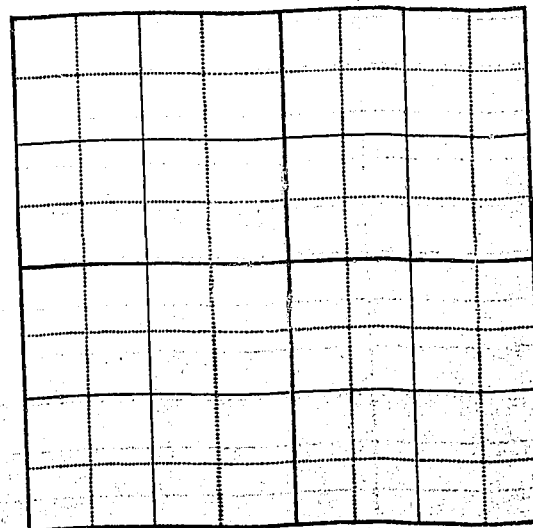
Is the system an extension of another system?

Yes No

Is all land irrigated from one system?

Yes No

(If No, show break down on map)

Source of Water Eight Mile Cr., Strickland Cr., Yellowstone RiverAcres Irrigated 19 Potential Acres Seeped Explain Condition of System FairAdequate Supply Yes ☒ No Explain Topography River bench & Valley bottomInformation From Allyn O'HareRemarks 

X D-225	Nancy J. Everett	Eight mile bro.	—	7-20-14	—
OK D-745	Bern & Nancy Strickland	Strickland bro.	11-25-75	6-8-07	300
X D-748	T.O. & Eugene W. Carter	Swice bro.	4-6-82	12-30-27	120
	"	"	8-30-02	"	182

OK 2023	Benj. Strickland	Unnamed bro.	4-3-06	4-3-06	160
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STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 3 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	28	27	26	25
31	32	33	34	35	36

Handwritten notes on the grid:

- Section 19: 748 A, 749
- Section 20: 748
- Section 21: 745 A
- Section 22: 415 B
- Section 23: 2023 A
- Section 24: A
- Section 25: A
- Section 26: A
- Section 27: A
- Section 28: A
- Section 29: A
- Section 30: A
- Section 31: A
- Section 32: A
- Section 33: A
- Section 34: A
- Section 35: A
- Section 36: A

Allyson O'Harre

3 S

9 E

(33)

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 19A, 22B, 27D, 28A
29A, 30A, 31A, 33A

Twp. 35 Rge. 4E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner Allan O'Hare Address Hoffman Pt. Lick
Name of Operator _____ Address _____
Legal Description _____

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

Code No. <u>22B, 27D, 28A, 33A</u>	System <u>Park Branch Canal</u>	Source of Water <u>Yellowstone River</u>
Basin <u>Yellowstone River</u>	Present <u>273</u> Potential <u>123</u> Maximum <u>396</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>29A</u>	System <u>O'Hare Ditch</u>	Source of Water <u>Strickland Creek</u>
Basin <u>Yellowstone River</u>	Present <u>7</u> Potential <u>0</u> Maximum <u>7</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S <input type="checkbox"/>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S <input type="checkbox"/>

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 J. L. Cook Date 2/19/52

Farm Checked

By J.E. Cook

Area Livingston

Date Aug 6, 1951

Legal Land Owner O'Hern, Patrick

Operator Harry Payne, Sr.

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System 2 ditches _____ Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. D-201

Original Appropriator, Private _____ App. No. D-839-A

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 Deep Well, Livingston, Springs in Dec. 36-38-9E.

Acres Irrigated 1951 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

Adequate Supply Yes _____ No _____

Explain See other side

Topography River Terrace & bench land

Information From Mr. Payne

Remarks _____

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

FORM F-1 WESTERN LITHO. BILLINGS

Code No. 26635A

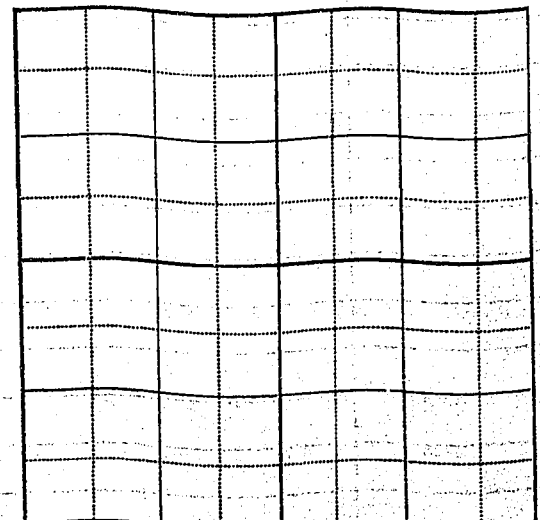
County Park

T. 33 R. 9E Sec. _____

Photo No. 14A-89, 14A-90.

Address Box 924, Livingston

Address _____



33

OK D-201	Amos O'Hara, Amador Co.					
OK	Wm O'Hara	Deep lev.	2-13-07	3-6-12	50	
		Spring in sec 36	6-5-10	"	160	
		3-9				
X 1545B	Lydia S. Erskine	Spring lev.	11-27-48	11-29-48	500	

Springs

Most of water is from springs which increase in volume of flow in late summer ~~small~~

- ① Ditch diverts from Springs in Deep Creek bottoms on N Side of Creek in the SE Corner NW 1/4 sec 36. Ditch runs SW from Springs and Turns N at W line sec 36 and irrigates land in NE 1/4 Sec 36
- ② A diversion on the N bank of Deep Creek in the SE Corner of the NW 1/4 sec 36 also diverts water into the ditch from the Springs



FORM D-2 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

Handwritten notes in the bottom right corner of the grid:

- Section 26
- Section 27
- Section 35

Patrick O'Hern and Harry Payne Sr. of

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No. 260,35A

Twp. 3S Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Patrick O'Hern Address Box 924, Livingston

Name of Operator Harry Payne, Senior Address _____

Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. <u>260,35A</u>	System <u>O'Hern Ditch</u>	Source of Water <u>Deep Cr. & Springs</u>
Basin <u>Yellowstone River</u>	Present <u>101</u> Potential <u>15</u> Maximum <u>116</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>35A</u>	System <u>Egger Ditch</u>	Source of Water <u>Deep Creek</u>
Basin <u>Yellowstone River</u>	Present <u>0</u> Potential <u>8</u> Maximum <u>8</u>	R <input checked="" type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. <u>260</u>	System <u>Bowen Fld. Ditch</u>	Source of Water <u>Deep Creek</u>
Basin <u>Yellowstone River</u>	Present <u>0</u> Potential <u>10</u> Maximum <u>10</u>	R <input type="checkbox"/> F <input checked="" type="checkbox"/> P <input type="checkbox"/> G <input checked="" type="checkbox"/> S <input type="checkbox"/>
Code No. _____	System _____	Source of Water _____
Basin _____	Present _____ Potential _____ Maximum _____	R <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> G <input type="checkbox"/> S <input type="checkbox"/>

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 John Cook

Date Feb. 19/1951

Farm Checked

STATE OF MONTANA

Code No. 36D

By Wane

STATE ENGINEER'S OFFICE

County Park

Area Deep Creek

WATER RESOURCES SURVEY

T. 3 S R. 9 E Sec.

Date 8-7-57

Photo No. MA 14A-89

Legal Land Owner Schreibler, Mary

Address Highway 96

Operator

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. about 100 Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No. D-848A

Original Appropriator, Private App. No. D-204

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 Deep Creek, Spring

Acres Irrigated to 100

Potential Acres Seeped

Explain

Condition of System Good

Adequate Supply Yes

Explain 29 right

Topography Rolling hills

Information From Mr. Schreibler

Remarks

D-204	Copper Zehetmir	Talks to	5-10-89	3-6-13	40
D-848A		Spring	5-1-07 3-6-13	"	40

Spring water is picked up by Deep Creek Litch
and both used for same purpose

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township _____ Range _____ County _____

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

Mary Schmalegger on

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park

Code No. 36 D

Twp. 35 Rge. 9E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Mary Schnablegger

Address Hoffman Pte.

Name of Operator _____

Address _____

Legal Description _____

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 36 D System Schnablegger Ditch Source of Water Deep Creek
Basin Yellowstone River Present 108 Potential 0 Maximum 108 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. 36 D System O'Hern Ditch Source of Water Deep Creek
Basin Yellowstone River Present 0 Potential 5 Maximum 5 R ✓ F ✓ P ✓ G ✓ S ✓
Code No. 36 D System Bowles-Firdler-Nelson Ditch Source of Water Sn. Ft. Deep Creek
Basin Yellowstone River Present 0 Potential 20 Maximum 20 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 J. E. Cook

Date 2/19/52

Farm Checked

By J.E. Cook

Area Thames Estuary

Date Aug 2, 1951

Legal Land Owner White Robert

Operator

Water is delivered by:

State L.D. WUA
Federal Project _____

Ditch Company.

Irrigation District

Private System

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 Yellowstone River Wyoming

Acres Irrigated 19

Potential Acres _____ Seeped _____

Explain

Condition of System Good @-but needs to be raised

Adequate Supply Yes / No

Explain

Topography River bottom

Information From Robert White

Remarks Signed for 80 MI of water (Prior Right)

20MI of above Contract is used by Clyde Maudlin
For own boundary see pic No. A715A0;

Code No. 13.16

County Park

T. 38 R 9E Sec

Photo No. 11A14A-9

Address Ho F. Fung & Partners

Address

Prts. 19 Po

Pres. _____ Po _____

Pres. _____ Po _____

Pres. _____ Po. _____

TotalsGravity Low

—App. No

App. No.

See	F
-----	---

[illegible]

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 38 Range 9E 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

Rachel White cow

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 1B, 2B

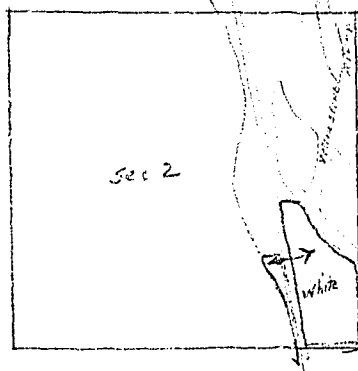
Twp. 35 Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

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

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities



Sec 2 T35 R9E

Code No. 1B, 2B System Livingston Ditch Source of Water Yellowstone River
Basin Yellowstone River Present 19 Potential 0 Maximum 19 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. L.D.W.U.A. - 60 MI. of (80 MI. Prior Right)

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 Robert White

Date 3/14/52

Farm Checked

STATE OF MONTANA

Code No. 32A-33B

By Dave & Jim

STATE ENGINEER'S OFFICE

County Park

Area Livingston

WATER RESOURCES SURVEY

T. 3S R. 9E Sec.

Date 8-10-57

Photo No. MA17A-182

Legal Land Owner Wilson J.P.

Address

Operator Same

Address Hoffman Route

Water is delivered by:

Federal Project Pres Pot

Ditch Company Park Branch 60" 150" Prior 39" Pres about 100 Pot 50

Irrigation District Pres Pot

Private System Pres Pot

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, show break down on map)

Source of Water Yellowstone R.

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System Fair

Adequate Supply Yes ☒ No

Explain from Yellowstone River

Topography River bench

Information From Mr Wilson

Remarks

23

X D-767

Joseph Brisco

Trail, Tex.

1581-

6-20-1893

75-29

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 35 Range 9E 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	A 32	33 B 767	34	35	36

J. P. Wilson on Mark Zschick op.

STATE OF MONTANA

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Park
Code No. 329,337

Twp. 35 Rge. 9E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner C. P. Wilson Address Hoffman Pk.
Name of Operator _____ Address _____
Legal Description _____

☐ Irrigated Land

☐ Non-Irrigated Land
North

☐ Potential Land Under Existing Facilities

Code No. 33B System Park Branch Canal Source of Water Yellowstone River
Basin Yellowstone River Present 159 Potential 163 Maximum 172 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. Park Branch Canal - 150 + 39 Prior Right

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 C. P. Wilson Date 2/19/52