

# CONTENTS OF THIS BOOK

T.35 - R.32

Name of Owner

Name of Operator

KUSHNER, G. W. & Irvin

GISNA, Tessie M.

CHANG, Donald A.

- GORDON, E.

- NICHOLSON, Walter

- WILLIAMS, E. A., & NICHOLSON, Frank

- GORDON, E.

HADMAN, D.

ATTS, L. E.

- HART, Paul, et al

LAKE, John

MCNUTCH, Mr. D.

MCNUTCH, Joe

WILSON, Arthur W.

- WILSON, Daniel H.

- WILSON, David S. Arthur

NICHOLSON, Frank

WILSON, Elsie

- SCHMIDT, John

- WILLIAMS, L. E.

MOOREY, George

WILSON, Arthur D.

WILSON, Arthur

WILSON, Arthur D.

Township 25 Range 8 E County Park

Township

Range

County

Parcel Number	Name of Owner		Address
166	Gregory, T. J.	Ballman Cr.	1-26-99 1-26-99 200
168	Happer, John J.	"	3-14-81 3-15-81 All
171	Patter, Harriett E.	"	4-29-13 5-1-13 100
173	Wunschmeier, Henry	"	5-8-99 5-8-99 100
618	Craig, Thomas & McKeown, Jos.	Edwards Cr.	11-14-84 11-14-84 All
619	Craig, Thomas	"	2-5-86 6-25-86 150
620	Lee, H. L. & D. P.	"	7-13-87 7-15-87 100
621	Nickolson, Chris	"	5-27-99 5-27-99 25
622	"	"	5-27-99 5-27-99 25
623	"	"	6-5-99 6-7-99 100
624	N. P. Ry. Co.	"	7-17-84 7-17-84 30
625	Kallack, Edwin	"	7-21-80 7-21-80 100
626	Sandelius, Peter O.	"	12-8-84 12-8-84 All
795	Sherman, H. H. & E. L.	Fisc. Cr.	3-10-87 3-15-87 500
881	Flynn, Thomas B.	Happer Cr.	2-25-92 6-16-92 300
882	N. P. Ry. Co.	"	2-25-96 2-25-96 5
997	Spieth, Ernest G.	Middle Cr.	8-5-90 8-14-90 120
999	Vater, Ernest R.	"	2-2-85 2-2-85 All
1057	Bergren, Nels A.	Mines Cr.	6-16-91 6-16-91 160
1063	Dawty, J. G.	"	10-19-89 10-19-89 100
1064	"	"	10-19-89 10-19-89 100
1065	"	"	10-19-89 10-19-89 100
1066	"	"	10-19-89 10-19-89 100
1067	Grady, Mary June	"	12-28-94 12-28-94 200
1069	McDonald, Elizabeth	"	5-13-99 5-13-99 100
1070	McKeown, Joseph	"	6-24-95 6-25-95 300
1071	Shogren, Hannah	"	8-29-00 8-29-00 50
1138	Davis, Jonathan	O'Rear Cr.	3-8-81 3-9-81 All
1139	Davis, Sarah J.	"	11-30-00 12-13-00 50

See last  
page for  
list.

Township

Range

County

Parcel Number	Name of Owner	Address			
		Stream	App	Filed	MT
1141	Kragh, Thaddeus	Shannon Cr.	4-27-20	4-27-20	100
1143	Smith, Leiden	" "	1-3-91	1-3-91	100
1177	Watts, A.C. & Arthur	Perkins Cr.	6-20-91	6-20-91	200
1250	Papke, Chas.	Spicer Cr.	6-19-90	6-19-90	150
1251	Birk, August	Quinn Cr.	6-16-87	6-16-87	120
1252	Spith, Ernest B.	" "	6-24-93	6-24-93	120
1253	Water, Ernest B.	" "	6-1-88	6-1-88	160
1254	" "	" "	11-10-97	11-10-97	100
1255	" "	" "	11-10-97	11-10-97	100
1541	Jale, Elmer L.	Spicer Cr.	7-12-87	7-12-87	50
1581	Jale, H.L. & V.P.	" "	7-12-87	8-3-87	100
1612	Weinshiner, Hoo.	" "	3-14-99	3-14-99	50
1733	Craig, Thomas	Tim Miner Cr.	10-5-89	10-12-89	200
1739	Wingsden, Coker & Russ Co.	" "	7-2-89	7-9-89	100
1741	McDonald, Wm. E.	" "	3-2-94	3-2-94	100
1921	Gridy, John	Unnamed Cr.	5-8-91	5-12-91	200
1933	Williams, Mrs. H.	" "	3-28-87	3-28-87	30
2001	Sahly, J. F.	Yellow Springs	1-31-00	2-1-00	10
2052	Craig, Thomas	Unnamed Spring	12-28-95	6-29-95	50
2053	Curtiss, W. W.	" "	12-30-02	12-30-02	50
2092	Elyon, Bridget	" "	1-13-00	1-13-00	120
2163	Nelson, Claf	" "	5-3-93	5-3-93	100
2200	Smith, Chas. M.	" "	3-26-01	3-26-01	60
2207	Sahly, J. F.	" "	2-3-00	2-3-00	12
2208	Water, Ernest B.	" "	4-1-93	4-1-93	75
2242	Williams, Sarah A.	" "	11-2-17	11-2-17	80
2243	Williams, Wm. H.	" "	3-26-87	3-28-87	30
6043	Wether, H.	Middle Creek	6-19-93	6-22-93	100 1/2
605	Wether, H. et al	Middle Creek	12-13-86	12-13-86	200

STATE OF MONTANA  
**STATE ENGINEER'S OFFICE**  
 WATER RESOURCES SURVEY

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

			03		511	327
6	5	4		3	2	1
	520	520		841	508	507 844 843
7	8	9		10	11	12
511	545	57		54	52	502
545	18	17 59	16 54	15	14	13
	59	59		534		
19	20 530	21		22	23	24
	530		440		77	469
30	29	28 440 474		27	26	25
		471			490	
31	32	33		34	35	36
	434					

Township..... Range.....

Township.

21

Range.

11

County

132

Parcel Number	Name of Owner	Sub Address	Sub Y
52	W. J. Carter	W. J. Carter	4-10-05 55
54	W. J. Carter	W. J. Carter	4-10-05 55
56	W. J. Carter	W. J. Carter	4-10-05 55
58	W. J. Carter	W. J. Carter	4-10-05 55
60	W. J. Carter	W. J. Carter	4-10-05 55
62	W. J. Carter	W. J. Carter	4-10-05 55
64	W. J. Carter	W. J. Carter	4-10-05 55
66	W. J. Carter	W. J. Carter	4-10-05 55
68	W. J. Carter	W. J. Carter	4-10-05 55
70	W. J. Carter	W. J. Carter	4-10-05 55
72	W. J. Carter	W. J. Carter	4-10-05 55
74	W. J. Carter	W. J. Carter	4-10-05 55
76	W. J. Carter	W. J. Carter	4-10-05 55
78	W. J. Carter	W. J. Carter	4-10-05 55
80	W. J. Carter	W. J. Carter	4-10-05 55
82	W. J. Carter	W. J. Carter	4-10-05 55
84	W. J. Carter	W. J. Carter	4-10-05 55
86	W. J. Carter	W. J. Carter	4-10-05 55
88	W. J. Carter	W. J. Carter	4-10-05 55
90	W. J. Carter	W. J. Carter	4-10-05 55
92	W. J. Carter	W. J. Carter	4-10-05 55
94	W. J. Carter	W. J. Carter	4-10-05 55
96	W. J. Carter	W. J. Carter	4-10-05 55
98	W. J. Carter	W. J. Carter	4-10-05 55
100	W. J. Carter	W. J. Carter	4-10-05 55

### Appropriations with No Legal Description

Range

County

[illegible]

**Township**

Range

Farm Checked

STATE OF MONTANA

Code No. 18B, 18ABy J.E. Cook

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

County ParkArea Quinn CreekT. 2S R. 2E Sec. 18Date July 13, 1957Photo No. MA-39-109Legal Land Owner G. W. Irwin KershnerAddress Rte 4 Bozeman

Operator \_\_\_\_\_

Address \_\_\_\_\_

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-831

Original Appropriator, Private \_\_\_\_\_

App. No. also decreed right from  
Middle Cr. in Gallatin Co.

Is the system an extension of another system?

Yes \_\_\_\_\_ No \_\_\_\_\_

Gal. Co No. D 760A

Is all land irrigated from one system?

Yes \_\_\_\_\_ No \_\_\_\_\_

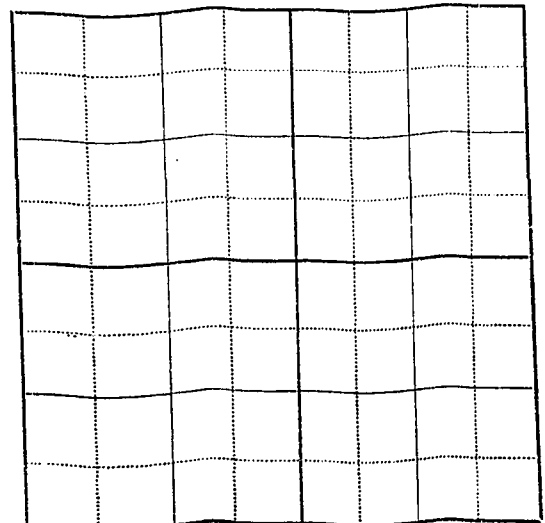
(If No, show break down on map)

Source of Water Quinn Creek, Jackson Creek (part of creek) Springs.

Acres Irrigated 19 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

Explain \_\_\_\_\_

Condition of System GoodAdequate Supply \_\_\_\_\_ Yes \_\_\_\_\_ No ☒Explain Not enough for current use.Topography Valley SlopesInformation From G. W. & Irwin KershnerRemarks also in T2S R2E Gallatin Co.



D-831	Ammodramus Buxtoni	Sp. S.W. Co. Sec. 7	6-88	4-19-06	all
D-760A	"	" SE Sec. 12	6-88		all
	all water on Jones Creek 2000 ft. -				
A605	Keishner, Fordner & Mckelvey	have 200 MI out of			
	Jackson Creek, Va. each.	<del>Each 1000 ft.</del>			
File No.	Spith, Buckner, & 12 mi. E. of Jackson Creek	2000 ft.			2000
	all at 2000 ft. 1/2 of the time each.				
	all at 2000 ft.				
	all at 2000 ft. - a very large				
A-1251	August Bair	Swain Creek	6-16-87		120
1252	Ernest Spith	"	6-24-93		120
1253	Ernest Vater	"	6-1-88		160
1254	"	"	11-10-97		100
1255	"	"	11-10-97		100
	all at 2000 ft.				
	all at 2000 ft.				
	all at 2000 ft. - a very large				
	all at 2000 ft. - a very large				

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 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

Albert Brattin own

Township 25 Range 8 E

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

County Park  
Code No. 7A, 18A

Twp. 3 S Rge. 9 E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner John & Lillian Kershner Address Rt 4, Bozeman  
Name of Operator \_\_\_\_\_ Address \_\_\_\_\_  
Legal Description \_\_\_\_\_

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 7A, 18A System Kershner Ditch Source of Water Quinn Creek  
Basin Yellowstone River Present 29 Potential 0 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 Bozeman Date 2/16/53

A blank grid of 10 columns and 6 rows. The grid is composed of solid lines forming the outer boundary and dashed lines for internal divisions. The columns are of equal width, and the rows are of equal height.



# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 2S Range 8E 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
<div style="border: 2px solid black; padding: 5px;">           A 624 30         </div>	29	28	27	26	25
31	32	33	34	35	36

Leslie M. Cline

Township 2S Range 8E

Farm Checked

STATE OF MONTANA

Code No. \_\_\_\_\_

By J. E. Cook**STATE ENGINEER'S OFFICE**

County \_\_\_\_\_

Area O'Keefe Creek

WATER RESOURCES SURVEY

T. \_\_\_\_\_ R. \_\_\_\_\_ Sec. \_\_\_\_\_

Date July 17, 1950

Photo No. \_\_\_\_\_

Legal Land Owner. \_\_\_\_\_

Address Livingston

Operator \_\_\_\_\_

Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System h \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Totals \_\_\_\_\_

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity \_\_\_\_\_

Size and Capacity, Pump, etc. \_\_\_\_\_

Original Appropriator, Company \_\_\_\_\_ App. No. D-503

Original Appropriator, Private \_\_\_\_\_ App. No. \_\_\_\_\_

Is the system an extension of another system? Yes \_\_\_\_\_ No \_\_\_\_\_

Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

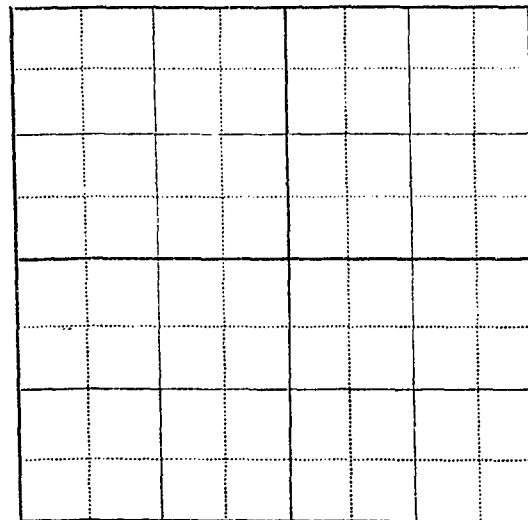
(If No, show break down on map)

Source of Water diverted water from O'Keefe Creek

Acres Irrigated 19 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

Explain \_\_\_\_\_

Condition of System OKAdequate Supply Yes ✓ No \_\_\_\_\_Explain no irrigation system irrigated directly from the riverTopography level bottomInformation From Field Survey & MapsRemarks No dir.Also in F-15-R-1-E.

ok D-503

ok ~~D-808~~

(1) very small hot sulfur spring water on S. side of O'Neal  
Creek and runs down as along O'Neal. It is from a  
crack in the ground and is very hot. It is very  
hot and is very good for the skin. It is very good  
for the skin. It is very good for the skin.



STATE OF MONTANA

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 Range 8 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
29	29	28	27	26	25
31	32	33	34	35	36

*Donald A. Strong on*

Township 25 Range 8 E

Farm Checked

## STATE OF MONTANA

Code No. 181A-320By J. E. Cook

## STATE ENGINEER'S OFFICE

County P. R.Area Minor Creek

## WATER RESOURCES SURVEY

T. 2 S. R. 2 E. Sec. 31-32Date July 10, 1951Photo No. NA-18A-54Legal Land Owner. E. GirdlerAddress Livingston

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-464

Original Appropriator, Private \_\_\_\_\_ App. No. \_\_\_\_\_

Is the system an extension of another system? Yes \_\_\_\_\_ No \_\_\_\_\_

Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

Source of Water \_\_\_\_\_

Acres Irrigated 19 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

Explain \_\_\_\_\_

Condition of System \_\_\_\_\_

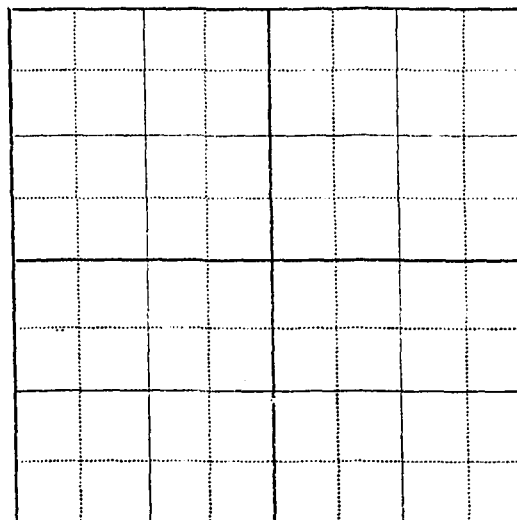
Adequate Supply \_\_\_\_\_ Yes \_\_\_\_\_ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography \_\_\_\_\_

Information From Ray GirdlerRemarks No irrigation & no ditches

on this land. Land probably has been  
cut off at one time but is now irrigated  
Girdler says he knows of no back water







FORM D-1— WESTERN LITHO. BILLINGS

STATE OF MONTANA

# STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 20 E County Beaumont

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 31: A
- Section 32: 464, C

Albion, Beaman & Golden, Inc.

Farm Checked

STATE OF MONTANA

Code No. 240-260-2713By J.E. Cook**STATE ENGINEER'S OFFICE**County ParkArea Miner Creek

WATER RESOURCES SURVEY

T. 2S R. 8E Sec. Date July 10, 1951Photo No. MA-18A-54Legal Land Owner Walter NicholsonAddress 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. 

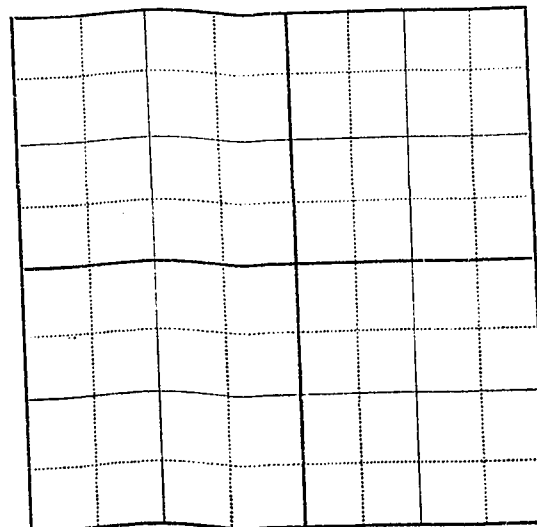
Is the system an extension of another system?

Yes  No 

Is all land irrigated from one system?

Yes  No 

(If No, show break down on map)

Source of Water Acres Irrigated 19 Potential Acres  Seeped Explain Condition of System Adequate Supply  Yes  No Explain Topography Information From Walter NicholsonRemarks No irr (see other side)

X478 Anna Shogrier Miner Cr. 8-20-00 5-6-03 20 MI

Mr. Nickerson says there was a small ditch in the  $5\frac{1}{2}$  SE  $\frac{1}{4}$  sec 22  
but it is silted full and has not been used for many  
years. The Shogrier right is owned by John Schramm.

STATE OF MONTANA

# STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 25 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

*Water Resources Survey*

Township 25 Range 8 E

(20)

Farm Checked

## STATE OF MONTANA

Code No. 22 BBy J.E. Cook

## STATE ENGINEER'S OFFICE

County Park

Area \_\_\_\_\_

## WATER RESOURCES SURVEY

T. 25 R. 2E Sec. 22Date July 10, 1951Photo No. MA-18A-54Legal Land Owner L. F. Williams & Frank Nickelson Address P.O. Box 253 Livingston

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. Book 7 & 8, Page 11

Is the system an extension of another system? Yes \_\_\_\_\_ No \_\_\_\_\_

Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

Source of Water \_\_\_\_\_

Acres Irrigated 19 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

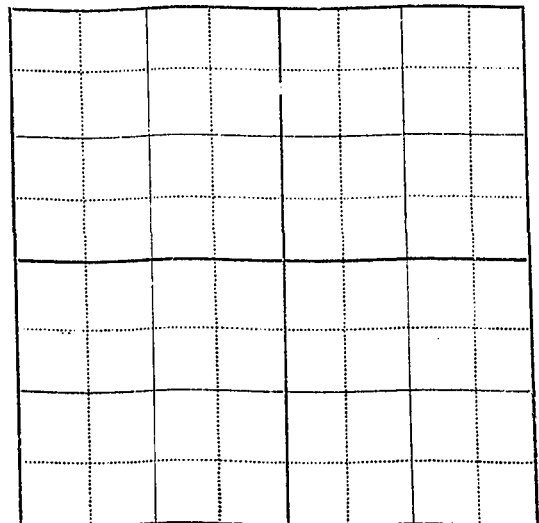
Explain \_\_\_\_\_

Condition of System \_\_\_\_\_

Adequate Supply \_\_\_\_\_ Yes \_\_\_\_\_ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography \_\_\_\_\_

Information From L. F. WilliamsRemarks No ditch, No irrigation





STATE OF MONTANA

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 Range 2 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 1581 12	23	24
30	29	28	27	26	25
31	32	33	34	35	36

L. E. Williams + Frank Williams DW-612

Township 25 Range 2 E

Code No. 223

County San Diego

T. 20 R. 85 Sec. 3

Photo No. MA-39-111

Legal Land Owner. William L. Starnes Address. Livingston

Operator E. Girdler Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District..... Pres..... Pot.....

Private System No ditches Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Totals		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	
1	2	3	4	5	6	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	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																												

**Flood** \_\_\_\_\_ **Pump** \_\_\_\_\_ **Reservoir** \_\_\_\_\_ **Gravity** \_\_\_\_\_

Size and Capacity, Pump, etc.

Original Appropriator, Company \_\_\_\_\_ App. No. \_\_\_\_\_

Original Appropriator, Private..... App. No.

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

Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

## Source of Water

Acres Irrigated 19

Potential Acres Seeped

**Explain** \_\_\_\_\_

Condition of System ..

Adequate Supply . . . Yes ☒ No ☐

### Explain

### Topography

Information From Ray Girdler

Remarks No irrigation on this land

No ditches

A blank sheet of graph paper featuring a uniform grid of squares. The grid consists of 6 columns and 8 rows, creating a total of 48 square units. The lines are thin and black, set against a white background. There are no margins or additional markings on the page.



STATE OF MONTANA

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 Range 8E County Frost

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
624 30	29	28	27	26	25
31	32	33	34	35	36

*Yellowstone River*

Township 25 Range 8E

Farm Checked

FORM F-1 REPORTER 1M 3-49 17390

By sl. E. Cook

STATE OF MONTANA  
**State Engineer's Office**  
WATER RESOURCES SURVEY

Code No. 137

Area Billman Creek

County Park

Date July 13, 1951

T. 25 R. 8 E Sec. 13

Photo No. MA-18A-54

Legal Land Owner P. Hayman

Address \_\_\_\_\_

Operator \_\_\_\_\_

Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System Norman Ditch 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 Billman Creek

Acres Irrigated 19 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

Explain \_\_\_\_\_

Condition of System Poor

Adequate Supply Yes ☒ No \_\_\_\_\_

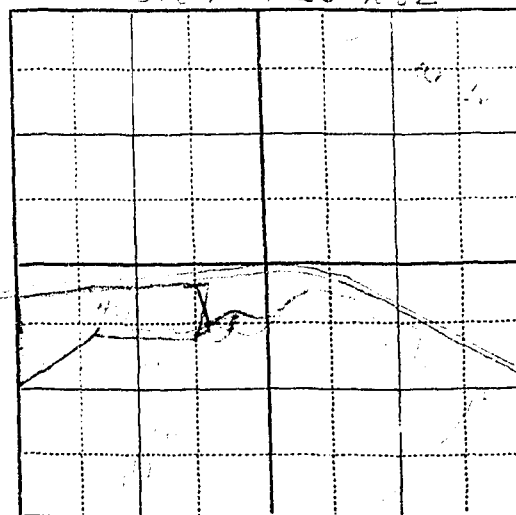
Explain Small area being, No Ditched right

Topography Creek terrace

Information From Field Survey

Remarks \_\_\_\_\_

No ME





X 171

X 173

X 173

1613 Henry Weinsthimer Spring Creek 3-14-99 3-14-99 50

X 1614 Elmer L. Dale Spring Creek 9-15-99 9-15-99 50

~~1621 Ab. & R. Dove Spring Creek 7-16-87 8-3-87 100~~

### Spring Creek

- ① This irrigation system consists of a res. of 12 acres of land capacity located on Spring Creek at the section line between sec. 23 & 24 and 3 ditches diverting from the creek in the SW 1/4 of sec. 13. One ditch flows on the left bank and 2 ditches on the right bank. This res. was built about 2 years ago (approx. 1897) by Mr. Dixon and is filled by Spring runoff and by springs above the reservoir. This res. is not owned by decree, but by the local associations.



# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 Range 25 County Park

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
					171 173 1012 1138
19	20	21	22	23	24
					15-11
30	29	28	27	26	25
31	32	33	34	35	36

W. E. [unclear]

Township 25 Range 25

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

County Park  
Code No. 130 140 23A  
24B

Twp. 25 Rge. 8 E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner IKE Ayres Address \_\_\_\_\_  
Name of Operator \_\_\_\_\_ Address \_\_\_\_\_  
Legal Description \_\_\_\_\_

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

Code No. 130 System Ayres Ditches Source of Water Spring Creek (trib to Billman Cr)  
Basin Yellowstone River Present 30 Potential 8 Maximum 30 R ✓ F ✓ P ✓ G ✓ S ✓  
Code No. \_\_\_\_\_ System \_\_\_\_\_ Source of Water \_\_\_\_\_  
Basin \_\_\_\_\_ Present \_\_\_\_\_ Potential \_\_\_\_\_ Maximum \_\_\_\_\_ R \_\_\_\_\_ F \_\_\_\_\_ P \_\_\_\_\_ G \_\_\_\_\_ S \_\_\_\_\_  
Code No. \_\_\_\_\_ System \_\_\_\_\_ Source of Water \_\_\_\_\_  
Basin \_\_\_\_\_ Present \_\_\_\_\_ Potential \_\_\_\_\_ Maximum \_\_\_\_\_ R \_\_\_\_\_ F \_\_\_\_\_ P \_\_\_\_\_ G \_\_\_\_\_ S \_\_\_\_\_  
Code No. \_\_\_\_\_ System \_\_\_\_\_ Source of Water \_\_\_\_\_  
Basin \_\_\_\_\_ Present \_\_\_\_\_ Potential \_\_\_\_\_ Maximum \_\_\_\_\_ R \_\_\_\_\_ F \_\_\_\_\_ P \_\_\_\_\_ G \_\_\_\_\_ S \_\_\_\_\_

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

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

Information from \_\_\_\_\_ Date 3/14/52

25B-26B

Farm Checked

## STATE OF MONTANA

Code No. 33A-34C-35A

By C.E. Cook

## STATE ENGINEER'S OFFICE

County ParkArea Minor Creek

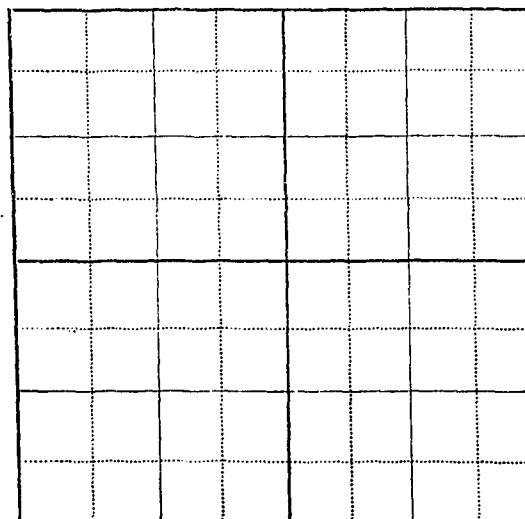
## WATER RESOURCES SURVEY

T. 2S R. 1E Sec. Date July 10, 1951Photo No. MA-18A-54Legal Land Owner Paul Harvat et al Address Operator  Address 

Water is delivered by:

Federal Project  Pres.  Pot. Ditch Company  Pres.  Pot. Irrigation District  Pres.  Pot. Private System X Pres.  Pot. Totals Flood  Pump  Reservoir  Gravity XSize and Capacity, Pump, etc. Original Appropriator, Company  App. No. D-471Original 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 Minor CreekAcres Irrigated 19 Potential Acres  Seeped Explain Condition of System not used for several years needs clearingAdequate Supply  Yes X No Explain Creek got no water late summerTopography Valley Slopes & bottomInformation From Paul Harvat & WilliamsRemarks 

# Decreed

471	Elizabeth MS Tinsell	Minor cr.	8-1-88	5-6-03	75 MI
	"	"	5-1-93	"	"

X 2055	Wm. W. Williams	2000 sq. ft. Digs.	3-26-87	3-28-87	30 MI
1581					
1583					

## Mines Creek

① Ditch starts about 100 yds. E of W line of sec 33 on the North bank of the Creek and runs E & N to irr. land N of Creek. This ditch also runs N into Sec 36 to Williams land. This is the Little Bear ditch.

② Ditch starts on N bank of Creek about 50 yds E of W line of sec 33 and runs NE to irr. land on N side of Creek and covered by this ditch is also covered by the ditch described ① above. Ditch is small and badly silted. It has not been used for several years.

③ Ditch starts on S bank of Creek in SW 1/4 of sec 33 and runs E to irr. land on S side of the Creek. Ditch is silted nearly full and no water at present.

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 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

Handwritten notes on the grid:

- Section 26: 2045
- Section 33: 471
- Section 34: 471
- Section 35: A

Paul H. H. et al

Township 25 Range 8 E

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

County Park  
Code No. 208 268 330  
340 35A

Twp. 20 Rge. 2E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner Paul Hansen Address Livingston  
Name of Operator \_\_\_\_\_ Address \_\_\_\_\_  
Legal Description \_\_\_\_\_

☐

Irrigated Land

☐

Non-Irrigated Land  
North

☐

Potential Land Under Existing Facilities

Code No. 33A System Williams Ditch Source of Water Williams Ditch  
Basin Williams Ditch Present P Potential P Maximum 5 R. P F. P G. S  
Code No. 33A System Hansen Ditch Source of Water Hansen Ditch  
Basin Hansen Ditch Present P Potential P Maximum 5 R. P 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 Paul Hansen Date 2/14/52

Farm Checked

## STATE OF MONTANA

Code No. 16B-17A-20A-21ABy J. E. Cook

## STATE ENGINEER'S OFFICE

County ParkArea Billman Creek

## WATER RESOURCES SURVEY

T. 2 S R. 8 E Sec. Date July 17, 1951Photo No. MA-18A-54Legal Land Owner John LakeAddress Livingston

Operator \_\_\_\_\_ Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System 3 ditches Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Totals \_\_\_\_\_

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity ✓

Size and Capacity, Pump, etc. \_\_\_\_\_

Original Appropriator, Company \_\_\_\_\_ App. No. \_\_\_\_\_

Original Appropriator, Private \_\_\_\_\_ App. No. D-59 semi-lake semi-irrigation

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)

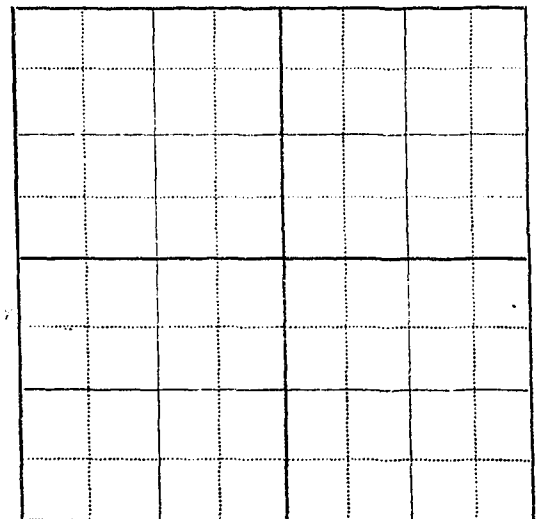
Source of Water Billman CreekAcres Irrigated 19

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

Explain \_\_\_\_\_

Condition of System GoodAdequate Supply \_\_\_\_\_ Yes ✓ \_\_\_\_\_ No \_\_\_\_\_Explain Drain sandstone gets lost in lake bottomTopography Creek bottom / valley floorInformation From John Lake

Remarks \_\_\_\_\_



OK 59 E. B. Viter Billman Co 6-20-83 4-19-06 110 MI  
Part of this right may belong to McReynolds.

Billman Creek  
The right of the landowner on the left side  
of the road is the same as the right of the  
landowner on the right side.

color records near bottom of line of size 30 on bank  
near E. Viter's land in sec. 17. 116.



# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 4 S Range 8 E County Beaver

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
		59			
19	20	21	22	23	24
		59			
30	29	28	27	26	25
31	32	33	34	35	36

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Township 6 Range 8 E

26

STATE OF MONTANA

State Engineer's Office  
WATER RESOURCES SURVEY  
FARM MAP

County Park  
Code No. 16, 17A, 20A  
21A

Twp. 25 Rge. 2E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner John Lake Address \_\_\_\_\_  
Name of Operator \_\_\_\_\_ Address \_\_\_\_\_  
Legal Description \_\_\_\_\_

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 16, 17A, 20A System Lake Ditch Source of Water Billman Creek  
Basin Yellowstone River Present 44 Potential 2 Maximum 46 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 John Lake Date 2/10/52

Farm Checked

STATE OF MONTANA

Code No. 13B-74BBy J. E. Cook

## STATE ENGINEER'S OFFICE

County PackArea Fillman

WATER RESOURCES SURVEY

T. 2S R. 2E Sec. 13-14Date July 12, 1950Photo No. MA-18A-54Legal Land Owner Wm. D. McLaughlinAddress Livingston

Operator \_\_\_\_\_

Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System Fillman \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Totals \_\_\_\_\_

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity ☒

Size and Capacity, Pump, etc. \_\_\_\_\_

Original Appropriator, Company \_\_\_\_\_ App. No. App-171

Original Appropriator, Private \_\_\_\_\_ App. No. \_\_\_\_\_

Is the system an extension of another system? Yes \_\_\_\_\_ No \_\_\_\_\_

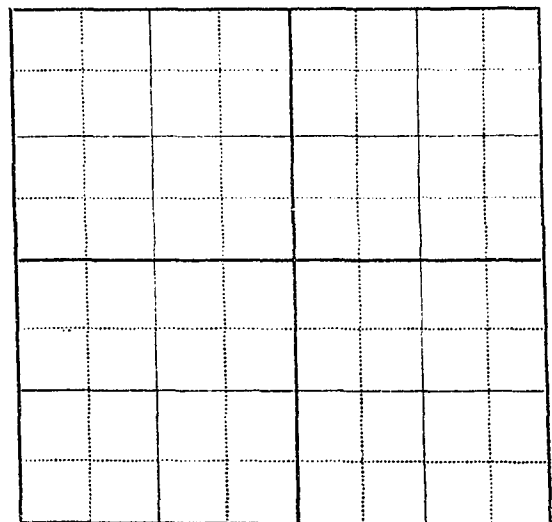
Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

Source of Water Fillman Creek, D. B. CreekAcres Irrigated 1951 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

Explain \_\_\_\_\_

Condition of System FairAdequate Supply \_\_\_\_\_ Yes \_\_\_\_\_ No XExplain has only flood irrigatedTopography Grass bottomed valley slopeInformation From Mr. F. H. McLaughlinRemarks 1950-51 season

APR

O.K. 171	Long Island Sound	4-20-13	5-1-13	100
P 173	Long Island Sound	5-2-11	4-2-11	100
P 1138	Long Island Sound	5-2-81	5-2-81	AN
X 1612	Long Island Sound	Spring 1934	1-12-00	50

### Billman Creek

The Billman Creek runs from Billman Creek, N bank  
 1/2 mile N. of E line of sec 13. runs N & E across  
 sec 13. to ridge land N of Highway No 17. in the N 1/4 S 1/4  
 sec 13. April 17/12 this is a flood on high water right  
 (the subsequent to the Billman Creek Dredge Co.)

(2)

### Dredge Dredge

The Dredge Dredge of land between E line sec 13  
 & C. Bear Creek originates from McCannick's  
 ditch out of D. Bear Creek - see McCannick's  
 field book for T. 22 N. 25 E.

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 2 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

171  
173  
1138  
1612

Water Right Description

Township 2 S Range 8 E

26

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Park  
Code No. 13B

Twp. 25 Rge. 8E

Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner Wm. Maclelland Address Livingston

Name of Operator \_\_\_\_\_ Address \_\_\_\_\_

Legal Description \_\_\_\_\_

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 13B System McLelland Ditch Source of Water Billman Creek  
Basin Killbuck Creek Present 36 Potential 13 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  
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 Wm. Maclelland Date 2/13/52

8B-175-19A-20B-30C

Farm Checked

Code No. 29A-28C-32B

By J.E. Cook

STATE OF MONTANA

County ParkArea Bullman Creek

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

T. 2S R. 8E Sec. 11Date July 17, 1951

MA-59-109+111

Photo No. MA-18A-54Legal Land Owner Joe M. ReynoldsAddress Box 817 Bozeman

Operator \_\_\_\_\_

Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System to ditches Pres. \_\_\_\_\_ Pot. \_\_\_\_\_2 private Totals \_\_\_\_\_Flood ☒ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity ☒

Size and Capacity, Pump, etc. \_\_\_\_\_

Original Appropriator, Company \_\_\_\_\_ App. No. \_\_\_\_\_

Original Appropriator, Private \_\_\_\_\_ App. No. D-59 { 50MI - Watergates

Is the system an extension of another system? Yes \_\_\_\_\_ No \_\_\_\_\_

D-846 to 7th Ave. Under  
mainline Spring 7th to  
Bullman Creek in Sec 20  
TR 28E - ALL

Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

Source of Water Bullman Creek & unimproved springs

Acres Irrigated 19 \_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

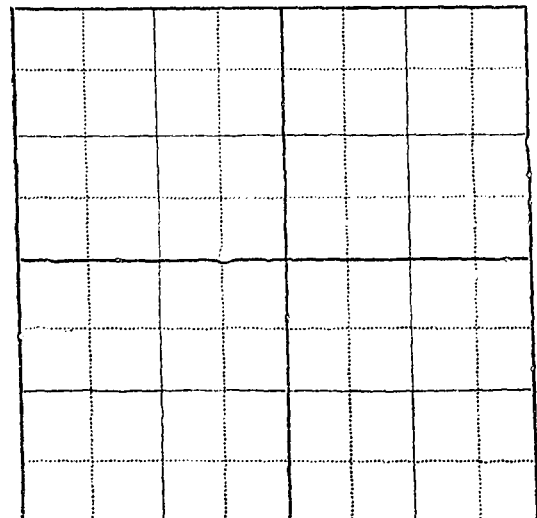
Explain \_\_\_\_\_

Condition of System not usedAdequate Supply \_\_\_\_\_ Yes \_\_\_\_\_ No not

Explain \_\_\_\_\_

Topography Valley bottom & slopeInformation From Mr. W. C. Conner

Remarks \_\_\_\_\_



<del>530</del>	<del>Garrin Pollock</del>	<del>Pollock Co.</del>	<del>7-7-86</del>	<del>4-19-86</del>	<del>25 MI</del>
D 846	Heirs of Theresa Vater	Spring 20 257E	6-20-83		all
D 59	E. B. Vater	Billman Co.	6-20-83	"	50 MI

Mr. McReynold says he has 50 MI. may be part of D-59 above



# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 23 Range 2E County Beak

6	5	4	3	2	1
7	8	9	10	11	12
13	17 59	16	15	14	13
19	59	20	21	22	24
29	536	28	27	26	25
31	32	33	34	35	36

*Spec. for the 1950 survey*

Township 23 Range 2E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Port  
Code No. SB, 17B, 19A  
20B, 28C, 29A, 29C  
31B

Twp. 25 Rge. RE  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner Joe M. Reynolds Address Box 512, Big Horn  
Name of Operator \_\_\_\_\_ Address \_\_\_\_\_  
Legal Description \_\_\_\_\_

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 11B, 17A, 20B System Leaching with Pipe Line Ditch Source of Water Pillman Creek  
Basin Yellowstone River Present 0 Potential 24 Maximum 24 R. ✓ F. ✓ P. ✓ G. ✓ S. ✓  
Code No. 20B System Leaching Ditch Source of Water Pillman Creek  
Basin Yellowstone River Present 0 Potential 6 Maximum 6 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 LF not Date 2/14/52

**Farm Checked**

STATE OF MONTANA

Code No. 4E-3A-15B-16A

By J. L. Cook

# STATE ENGINEER'S OFFICE

County Berk

Area Belmont, Mass.

## WATER RESOURCES SURVEY

T. 23 R. 2E Sec.       

Date 10/12/2017

A/A-18A-55 & 54

Legal Land Owner Edna

Address 122 So 5th Livingston

Operator \_\_\_\_\_

Address \_\_\_\_\_

Water is delivered by:

Federal Project \_\_\_\_\_ Pres \_\_\_\_\_ Pot \_\_\_\_\_

**Ditch Company** INCORPORATED IN THE STATE OF NEW YORK **Pres.** **Pot.**

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System *Le* Pres. Pot.

Totals	
100	100

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity 4

**Size and Capacity, Pump, etc.**

Original Appropriator, Company \_\_\_\_\_ App. No. \_\_\_\_\_

Original Appropriator, Private \_\_\_\_\_ App. No. D-24

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 r.d.o)

Source of Water: Edwards Aquifer, Austin, Texas

Acres Irrigated 19\_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

## Explain

Condition of System:

Adequate Supply — Yes ☒ No ☐

Explain What you have learned from this

Topography \_\_\_\_\_

Information From 1/11/64

Remarks

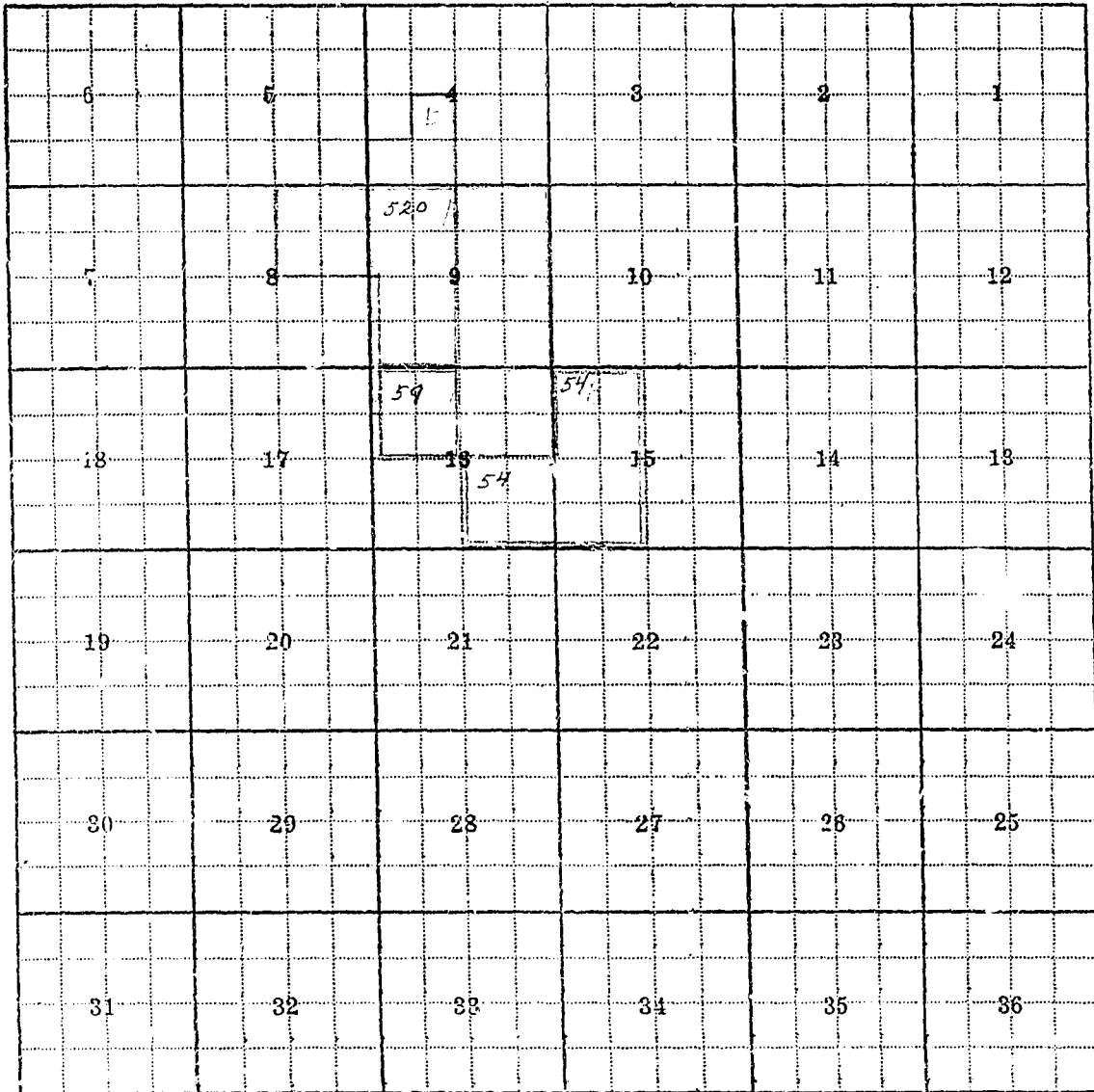
[illegible]

[illegible]

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 25 Range 25 County Park



Barbara J. Nelson

Township 25 Range 25

STATE OF MONTANA

**State Engineer's Office**  
**WATER RESOURCES SURVEY**  
**FARM MAP**

County Park

Code No. 4B, 7A, 15B

16A

Twp. 25 Rge. 8E

Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner Arthur N. Miles Address \_\_\_\_\_

Name of Operator \_\_\_\_\_ Address \_\_\_\_\_

Legal Description \_\_\_\_\_

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 7A, 15B, 16A System Miles Ditches Source of Water Hopper Creek (Billman)  
Basin Billman Creek Present 13.5 Potential 0 Maximum 13.5 R ✓ F ✓ P ✓ G ✓ S ✓  
Code No. 15B System Miles Ditch Source of Water Billman Creek  
Basin Billman Creek Present 21 Potential 2 Maximum 21 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 2/11/52

**Farm Checked**

STATE OF MONTANA

Code No. \_\_\_\_\_

By J. C. [illegible]

**STATE ENGINEER'S OFFICE**  
**WATER RESOURCES SURVEY**

County \_\_\_\_\_

Area \_\_\_\_\_

County \_\_\_\_\_

Date \_\_\_\_\_

T. \_\_\_\_\_ R. \_\_\_\_\_ Sec. \_\_\_\_\_

Photo No. 111

Legal Land Owner \_\_\_\_\_ Address \_\_\_\_\_

Operator: \_\_\_\_\_ Address: \_\_\_\_\_

Water is delivered by:

**Federal Project** \_\_\_\_\_ **Pres.** \_\_\_\_\_ **Pot.** \_\_\_\_\_

Ditch Company. Pres. Pot.

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System ☒ Pres. ☐ Pot. ☐

<b>Totals</b>	\$ 879,300
---------------	------------

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company \_\_\_\_\_ App. No. D-502 ✓

Original Appropriator, Private App. No. 71-5071

Is the system an extension of another system? Yes \_\_\_\_\_ No \_\_\_\_\_ *2-341*

Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

**Source of Water**

## Acres Irrigated 19

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

## Explain

Condition of System \_\_\_\_\_

Adequate Supply . — . Yes \_\_\_\_\_ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography hilly and mountainous

Information From \_\_\_\_\_

Remarks

[illegible]

X		
X		
OK		
OK		38
OK		
OK		
OK	1893	
OK	1873	
OK 502	1893	38



# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 2 S Range 7 E County Beaver

6	5	4	3	2	1
			808		
			841	508	507 842
7	8	9	10	11	12
					509 843
18	17	16	15	14	13
					502
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Beaver River

Township 2 S Range 7 E

STATE OF MONTANA

**State Engineer's Office**  
WATER RESOURCES SURVEY  
FARM MAP

County Park  
Code No. 2A, 3A,  
8A, 10A, 11A, 12A  
13A

Twp. 20 Rge. 8E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

Name of Land Owner Daniel M. Miles Address \_\_\_\_\_  
Name of Operator Arthur D. Miles Address 123 So. 5th St. Livingston  
Legal Description \_\_\_\_\_

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 2A, 11A, 12A, 13A System Miles Ditches Source of Water O'Rear Creek  
Basin Yellowstone River Present 79 Potential 0 Maximum 79 R ☒ F ☐ P ☐ G ☒ S ☐  
Code No. \_\_\_\_\_ System \_\_\_\_\_ Source of Water \_\_\_\_\_  
Basin \_\_\_\_\_ Present \_\_\_\_\_ Potential \_\_\_\_\_ Maximum \_\_\_\_\_ R ☐ F ☐ P ☐ G ☐ S ☐  
Code No. \_\_\_\_\_ System \_\_\_\_\_ Source of Water \_\_\_\_\_  
Basin \_\_\_\_\_ Present \_\_\_\_\_ Potential \_\_\_\_\_ Maximum \_\_\_\_\_ R ☐ F ☐ P ☐ G ☐ S ☐  
Code No. \_\_\_\_\_ System \_\_\_\_\_ Source of Water \_\_\_\_\_  
Basin \_\_\_\_\_ Present \_\_\_\_\_ Potential \_\_\_\_\_ Maximum \_\_\_\_\_ R ☐ F ☐ P ☐ G ☐ S ☐

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

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

Information from \_\_\_\_\_ Date 2/11/53

Code No. 14A-15A-22A

County Park

T. 23 R. FE Sec.       

Photo No. MA-184-54

Operator Arthur Miller Address 112 So. 5th Livingston

Federal Project \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Ditch Company \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Irrigation District \_\_\_\_\_ Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Private System 1000 Pres. 0 Pot. 0

[illegible]

Flood \_\_\_\_\_ Pump \_\_\_\_\_ Reservoir \_\_\_\_\_ Gravity \_\_\_\_\_

Size and Capacity, Pump, etc. \_\_\_\_\_

Original Appropriator, Company \_\_\_\_\_ App. No. \_\_\_\_\_

Original Appropriator, Private. App. No. 12-58

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: Public Water Supply

Acres Irrigated 19\_\_\_\_\_

Potential Acres \_\_\_\_\_ Seeped \_\_\_\_\_

**Explain** \_\_\_\_\_

Condition of System 100% - 100% - 100% - 100%

Adequate Supply — Yes \_\_\_\_\_ No ✓

Explain late night

## Topography

Information From Field Survey March 22, 1964

**Remarks**

[illegible]

