

Parcel Number	Name of Owner	Address
	(Not in use)	SEP. 35
D-129	John H. Halliday	10-8-89 3-3-06 345
D-130	John H. Halliday	" " " " 345
	" "	" " " " 345

**Farm Checked**

By Carroll & Joe

Area Cottonwood

Date 8/22/57

Legal Land Owner M. C. Newman, John

**Operator**

STATE OF MONTANA

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

Code No. 15A, 21A

County Clark

T. 37 R. 10E Sec. 15, 21

Photo No. MA-38-66

Address Walsall

**Address**

Water is delivered by:

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

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

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

Private System No. 4419571071 Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Totals	
100	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 Richards River, Col. Co., Nevada Co., California

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

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

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

Condition of System.....

Adequate Supply ..... Yes..... No.....

**Explain**

Topography Range land

Information From Dayton B. 1995 + Field Survey

Remarks \_\_\_\_\_



veg

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3 N Range 10 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

Handwritten annotations on the grid:

- Section 10: A
- Section 21: 105 A
- Section 29: 105
- Section 27: 105
- Section 31: 105
- Section 33: 105

John McNewin OW-010

Township 3 N Range 10 E

(11)

Range.

County

Parcel Number	Name of Owner	Address
D-105	Shields River Park Ranch	Shields R. 6-1-87 3-3-11 715
"	"	Cole Creek 7-1-88 " 230
"	"	" " 9-15-06 " 50
"	"	Passaic River Co. 11-9-03 " 106
"	"	Shields R. 7-1-85 " 50
"	"	" " 4-25-82 " 150
"	"	" " 6-1-89 " 100
"	"	Flathead Co. 6-1-86 " 110
"	"	Shields R. 6-15-86 " 100
"	"	" " 6-1-84 " 150
"	"	" " 10-1-91 " 40
"	"	" " 6-1-84 " 65
"	"	" " 6-1-84 " 30
"	"	" " 5-25-09 " 150
"	"	" " 6-1-84 1460
"	"	" " 10-19-98 3315



Farm Checked

STATE OF MONTANA

Code No. 33ABy Gordon & Joe

## STATE ENGINEER'S OFFICE

County ParkArea Cottonwood Cr.

WATER RESOURCES SURVEY

T. 37 R. 10E Sec. 33Date 8/22/51Photo No. MA-38-66Legal Land Owner Briggs, Dayton A.Address Clyde ParkOperator " " "Address " "

Water is delivered by:

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

Ditch Company Cottonwood Ditch Co. 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 ~~St. Johns R., Hamlin, Pampa Co., Bluffhead Cr.~~Cottonwood Cr.Acres Irrigated 19 51 \_\_\_\_\_

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

Explain \_\_\_\_\_

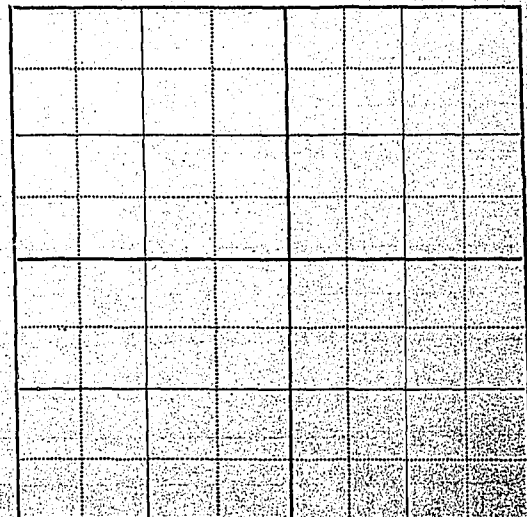
Condition of System GoodAdequate Supply Yes ☒ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography BenchInformation From Dayton Briggs

Remarks \_\_\_\_\_

(11)

over

# Cottonwood Creek:

COTTONWOOD DITCH Co. ditch point of diversion in the NE, NE  $\frac{1}{4}$ , Sec. 13 - T. 3N - R. 10E - on west bank.

Extending in a southwesterly direction, it is flumed several times by two ditches known as the SARVER-HUBBARD-MARX and the GASSE-KEYES-HAEGIS - Ditch also divides and one branch spills into coulee in Sec. 26 and is picked up by ditch in NE  $\frac{1}{4}$ , Sec. 35 -  
Briggs irrigates Sec. 33 -

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3N Range 10E 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	<div data-bbox="706 1519 885 1703" style="border: 1px solid black; padding: 2px;"> 105 H 110 </div>	34	35	36

Dayton C. Briggs DW-CP

Township 3N Range 10E

Township

Range

County

Parcel Number	Name of Owner	Address
<del>D-705</del>	<del>Shields Pine Park Ranch</del>	<del>Shields River 6-1-87 3-3-11 115</del>
	<del>Cole Creek</del>	<del>7-1-84 " 230</del>
	<del>" "</del>	<del>9-15-06 " 50</del>
	<del>Presumpscott Cr.</del>	<del>10-9-03 " 106</del>
	<del>Shields R.</del>	<del>7-1-85 " 50</del>
	<del>" "</del>	<del>4-25-83 " 150</del>
	<del>" "</del>	<del>6-1-89 " 100</del>
	<del>Shields R.</del>	<del>6-1-86 " 110</del>
	<del>Shields R.</del>	<del>6-15-86 " 100</del>
	<del>" "</del>	<del>6-1-84 " 150</del>
	<del>" "</del>	<del>6-1-91 " 40</del>
	<del>" "</del>	<del>6-1-84 " 65</del>
	<del>" "</del>	<del>6-1-84 " 30</del>
	<del>" "</del>	<del>5-25-09 " 150</del>
	<del>" "</del>	<del>6-1-84 " 140</del>
	<del>" "</del>	<del>10-19-98 " 3315</del>
OK-D-110	C. J. & Albert B. Blou, Cottonwood Co.	10-8-89 3-3-11 345

STATE OF NEW YORK

CIVIL ENGINEERS' OFFICE

OFFICE OF THE ENGINEER

STATE OF MONTANA

State Engineer's Office  
WATER RESOURCES SURVEY  
FARM MAP

County PARK

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

Twp 3N Rge 10E

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

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

Name of Land Owner \_\_\_\_\_ Address \_\_\_\_\_

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

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

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 33A- System COTTONWOOD DITCH CO. DITCH Source of Water COTTONWOOD CR.  
Basin SHIELDS RIVER Present 384.0 Potential 0 Maximum 384.0 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. F. Fink

Date 2/14/52



Farm Checked

STATE OF MONTANA

Code No. 7A, 8BBy Gordon & Joe

## STATE ENGINEER'S OFFICE

County ParkArea Horse Creek

WATER RESOURCES SURVEY

T. 37 R. 10E Sec. 7, 8Date 8/14/51Photo No. MA-11A-71Legal Land Owner Estep, NealAddress WillardOperator " "

Address

Water is delivered by:

Federal Project

Pres.

Pot.

Ditch Company

Pres.

Pot.

Irrigation District

Pres.

Pot.

Private System

Estep 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

South and North Forks of Horse CreekAcres Irrigated 1957

Potential Acres

Seeped

Explain

Condition of System

Fair ditch being cleaned

Adequate Supply

Yes

No

Explain

Topography

First Bench

Information From

Remarks

over


(11)

N. Fork Horse Creek.

Estep ditch heading in the SW, SW  $\frac{1}{4}$ , Sec. 4  
T. 3N-R. 10E on south bank extending in  
a southwesterly direction for land in  
Sec. 8 - T. 3N-R. 10E.

Ditch across short draw where it spills  
and is picked up for narrow piece of  
land next to buildings.

1



Country

[illegible]

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

County PARK  
Code No. \_\_\_\_\_

Twp. 3N Rge. 10E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

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

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 7A, 8B - System ESTEP DITCHES Source of Water N. F. HORSE C.R.  
Basin SHIELDS RIVER Present 180.0 Potential 0 Maximum 180.0 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 2/13/52



Farm Checked

STATE OF MONTANA

FORM F-1 - GAZETTE 1965-24-1-47

By Gordon & Joe

**STATE ENGINEER'S OFFICE**

Code No. 28A, 29A, 32A

Area Cottonwood Cr.

WATER RESOURCES SURVEY

County Park

Date 8/23/51

T. 37 R. 10E Sec. 29, 30

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

Legal Land Owner Lovely, Bryan T.

Address Willall

Operator " J " " Address \_\_\_\_\_

Water is delivered by:

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

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

Irrigation District Cottonwood Ditch Co. 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 Shoshone River, Cole Cr., Thompson Cr., Hothard Cr., Basin Cr., North & South Forks Horse Cr., Cottonwood Cr.

Acres Irrigated 19.51

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

Explain \_\_\_\_\_

Condition of System good

Adequate Supply Yes ☒ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography Bench

Information From Bryan lovely

Remarks \_\_\_\_\_


11

Cottonwood Creek:

Cottonwood Ditch Co. ditch point of diversion in the NE, NE  $\frac{1}{4}$ , Sec. 13 - T. 3N - R. 10E. Extending in a southwesterly direction.

In Sec. 24 in N  $\frac{1}{2}$  a ditch known as SARVER-HUBBARD-MARK ditch flumes this ditch, also flumed in Sec. 24 by ditch known as the SASSE-KEYES-HARGIS ditch -

The Cottonwood Ditch Co. ditch is flumed a couple more times by these ditches before it reaches its point of use.

Irrigated land in N  $\frac{1}{2}$ , N  $\frac{1}{2}$ , and S  $\frac{1}{2}$ , Sec. 32 T. 3N - R. 10E.

Basin Creek:

Trace of old ditch heading in about the SE  $\frac{1}{4}$ , Sec. 28 - T. 3N - R. 10E (Not in use for years) Old Kikorn ditch.

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3N Range 10E County Park

6	5	4	3	2	1
359 357 360	358 356 360				
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

Bryan J. Lovely SW-AP

Township 3N Range 10E

(11)

Township

Range

County

Parcel Number	Name of Owner	Address
<del>D-125</del>	<del>Shields River Park Ranch - Shields River</del>	<del>6-1-87 2-3-11 115</del>
	<del>Cole Cr.</del>	<del>7-1-88 " 230</del>
	<del>" "</del>	<del>9-15-06 " 50</del>
	<del>Pomarine Cr.</del>	<del>11-9-02 " 106</del>
	<del>Shields R.</del>	<del>7-1-85 " 50</del>
	<del>" "</del>	<del>9-25-82 " 150</del>
	<del>" "</del>	<del>6-1-89 " 100</del>
	<del>Plathead Cr.</del>	<del>6-1-86 " 110</del>
	<del>Shields R.</del>	<del>6-15-86 " 100</del>
	<del>" "</del>	<del>6-1-84 " 150</del>
	<del>" "</del>	<del>6-1-84 " 40</del>
	<del>" "</del>	<del>6-1-84 " 65</del>
	<del>" "</del>	<del>6-1-84 " 20</del>
	<del>" "</del>	<del>5-25-09 " 150</del>
	<del>" "</del>	<del>6-1-84 " 1,460</del>
	<del>" "</del>	<del>10-19-98 " 3,315</del>
<del>D-128</del>	<del>A. D. Lowly</del>	<del>Cottonwood Cr. 10-8-89 3-3-11 259</del>
<del>D-139</del>	<del>C. M. Lowly &amp; A. D. Lowly</del>	<del>Cottonwood Cr. 10-8-89 3-21-07 518-259</del>
<del>D-358</del>	<del>Killorn Livestock Co. - So. Sh. Horse Cr.</del>	<del>4-1-97 2-3-11 100</del>
<del>"</del>	<del>" " " "</del>	<del>4-1-97 " 70</del>
<del>D-359</del>	<del>" " " "</del>	<del>6-1-80 3-3-11 116</del>
<del>"</del>	<del>" " " "</del>	<del>6-15-92 " 40</del>
<del>D-360</del>	<del>Geo. S. Killorn - So. Sh. Horse Cr.</del>	<del>6-1-84 " 100</del>
<del>D-361</del>	<del>Pat. Killorn</del>	<del>4-1-97 6-8-07 100</del>
<del>"</del>	<del>" " " "</del>	<del>4-1-89 " 70</del>
D 28 C	" " Basin Creek	6-30-94 " 70.64

STATE OF MONTANA

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

County PAIEK  
Code No. \_\_\_\_\_

Twp. 3 N Rge. 10 E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

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



Irrigated Land



Non-Irrigated Land  
North



Potential Land Under Existing Facilities

Code No. 32 B - System COTTONWOOD DITCH CO. DITCH Source of Water COTTONWOOD CREEK  
Basin SHIELDS RIVER Present 213.0 Potential 0 Maximum 213.0 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. Paulson Date 2/13/52



Farm Checked

STATE OF MONTANA

FORM F-1 - GAZETTE 1955-24-1-47

By Gordon & Joe

Code No. 7B, 17B, 18A

**STATE ENGINEER'S OFFICE**

County Park

Area Horse Creek

WATER RESOURCES SURVEY

T. 27 R. 10E Sec. 3, 17, 18

Date 8/16/51 (Now Lawrence Marx)

MA-11A-70

Photo No. MA-11A-71

Legal Land Owner Hottelinger, C. H. & Minkel, J. J. Address Wilsall

Operator Minkel, J. J. Address "

Water is delivered by:

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

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

Irrigation District Westling-Marx Ditch 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 North Fork Horse Creek, Garrison

Acres Irrigated 19.57

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

Explain \_\_\_\_\_

Condition of System Good

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

Explain where used

Topography \_\_\_\_\_

Information From Lawrence Marx

Remarks \_\_\_\_\_

over


(11)

North Fork Horse Creek:

Westling-Marx Ditch heading in the NE, NE  $\frac{1}{4}$ ,  
Sec. 18 - T. 3N - R. 10E on South bank, extends in a  
southerly direction, irrigating in the NE  $\frac{1}{4}$ ,  
Sec. 18 and extending into S  $\frac{1}{2}$  for  
Westling.

Also ditch on north bank in about the  
NE, NW  $\frac{1}{4}$ , Sec. 8 - T. 3N - R. 10E

Extending southwesterly, needs rebuilding  
(not in use) for several years.

For land in SW  $\frac{1}{4}$ , Sec. 7 and W  $\frac{1}{2}$ , Sec. 18

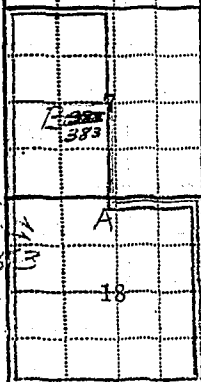
# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3 N Range 10 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

(7)  
~~5-5-158~~  
~~1-5-159~~  
~~4-5-149~~  
  
 (18)  
~~5-5-152~~  
~~8-5-152~~  
~~11-5-152~~  
~~14-5-152~~  
~~17-5-152~~



Mrs. C. J. Hettinger and A. J. Mickel. A. J. Mickels. op

Township 3 N Range 10 E

(11)

Parcel Number	Name of Owner	Address
<del>D-382</del>	<del>S.F. &amp; E.A. Wilson</del>	<del>7-1-99 6-29-50</del>
"	" " " "	7-1-98 " 50
"	" " " "	6-3-99 " 50
"	" " " "	6-30-00 " 75
"	" " " "	6-30-05 " 75
"	" " " "	" " " "
D-382	S.F. & E.A. Wilson	7-1-97 3-3-11-50
"	" " " "	7-1-98 " 50
"	" " " "	6-3-99 " 50
"	" " " "	6-30-00 " 75
"	" " " "	6-30-05 " 75
"	" " " "	5-1-98 " all

STATE OF MONTANA

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

County PARK

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

Twp. 3N Rge. 10E

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

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

Name of Land Owner \_\_\_\_\_ Address \_\_\_\_\_

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

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

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 18A System WESTLING-MARX DITCH Source of Water N.E.K. HORSE CR.  
Basin SHIELDS RIVER Present 24.0 Potential 0 Maximum 24.0 R - F - P - G - S -  
Code No. 7B, 18A System KILLORN DITCH Source of Water N.E.K. HORSE CR.  
Basin SHIELDS RIVER Present 0 Potential 48.0 Maximum 48.0 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. Poulson

Date

2/13/52



Farm Checked

STATE OF MONTANA

Code No. 30ABy Gordon & Joe

## STATE ENGINEER'S OFFICE

County ParkArea Horse Creek

WATER RESOURCES SURVEY

T. 37 R. 10E Sec. 30Date 8/16/51Photo No. MA-11A-70Legal Land Owner Mickel, Co.

(Now Lawrence Marx)

Address Lytle Park

Operator

Address

Water is delivered by:

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

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

Irrigation District SARVER-HUBBARD-MARX D. Pres. \_\_\_\_\_ Pot. \_\_\_\_\_Private System MARX 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 North & South Ends of Horse Creek & Cottonwood Cr.Acres Irrigated 1951 \_\_\_\_\_

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

Explain \_\_\_\_\_

Condition of System GoodAdequate Supply \_\_\_\_\_ Yes ☒ \_\_\_\_\_ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography Slight Slope to Creek BottomInformation From Lawrence Marx

Remarks \_\_\_\_\_

over


(11)

South Fork Horse Creek:

Ditch heads in the NW, NW $\frac{1}{4}$ , Sec 29 —  
on north bank extending in a westerly  
direction for land in N $\frac{1}{2}$ , N $\frac{1}{2}$ , Sec. 30 —  
T. 3N-R. 10E

Cottonwood Creek:  $\frac{1}{3}$  int.

- Sarver - Hubbard - Marx Ditch:

Ditch heads in the SE, NE $\frac{1}{4}$ , Sec. 13 —  
T. 3N-R. 10E on west bank, extending  
in a southwesterly direction, it flumes  
the Cottonwood Ditch Co. ditch several  
times and is flumed by ditch known  
as the DeAtley ditch before it  
reaches its point of use.

Sarver Ditch spills into coulee on  
line between Sec. 33 & 34 - T. 3N-R. 10E  
then is picked up by Marx ditch in  
the NE, SW $\frac{1}{4}$ , Sec. 29 and is in use in  
the N $\frac{1}{2}$ , Sec. 30 T. 3N-R. 10E.

South Fork Horse Creek:

Ditch heads in NW $\frac{1}{4}$ , Sec. 30 - T. 3N-R. 10E  
on north bank has wooden gate for short  
lateral in NW $\frac{1}{4}$ , Sec. 30 for hay meadow  
Extending on westerly for Richardson  
in SE $\frac{1}{4}$ , Sec. 34.

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3N Range 10E County Park

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

144  
374  
3  
374  
374  
374

A. J. Mitchell SW-CP

Township 3N Range 10E

(11)

Range

County

Parcel Number	Name of Owner	Address
	Successor to John & William Killorn Lots 1, 2, 3 - Sec. 30 NE 1/4 - NE 1/4 SE 1/4 E 1/4 NW 1/4 NE 1/4 Sec. 30	
D-144	Catherine O'Connor	226-0K
D-362	John Killorn	70
D-374	Catherine O'Connor	70



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



County PARK  
Code No. \_\_\_\_\_

Twp. 3 N Rge. 10 E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

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



Irrigated Land



Non-Irrigated Land  
North



Potential Land Under Existing Facilities

Code No. 30 A - System SARVER-HUBBARD-MARY DITCH Source of Water COTTONWOOD CR.  
Basin SHIELDS RIVER Present 160.0 Potential 0 Maximum 160.0 R - F P G S  
Code No. 30 A - System MARY DITCH Source of Water SO. FK. HORSE CR.  
Basin SHIELDS RIVER Present 20.0 Potential 0 Maximum 20.0 R - F P G S  
Code No. 30 A - System RICHARDSON DITCH Source of Water SO. FK. HORSE CR.  
Basin SHIELDS RIVER Present 8.0 Potential 0 Maximum 8.0 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. Paulson

Date

2/13/52



Farm Checked

STATE OF MONTANA

Code No. 19ABy Gordon & Joe

## STATE ENGINEER'S OFFICE

County ParkArea Horse Creek

WATER RESOURCES SURVEY

T. 37 R. 10E Sec. 19Date 8/21/51Photo No. MA-11A-70Legal Land Owner McClung, LowellAddress WilsallOperator " "

Address

Water is delivered by:

Federal Project

Pres.

Pot.

Ditch Company

Pres.

Pot.

Irrigation District

Pres.

Pot.

Private System

McClung Ditches

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) (North & Middle Fork)  
(Flood)

Source of Water

Horse CreekAcres Irrigated 19.51

Potential Acres

Seeped

Explain

Condition of System

good

Adequate Supply

Yes ☒

No

Explain

Most years

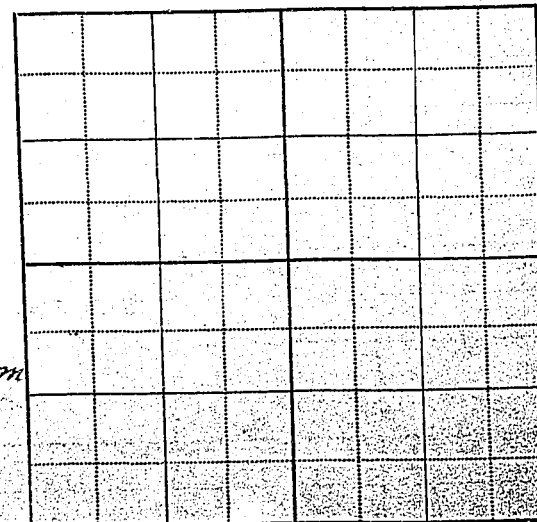
Topography

slight slope to Gr. bottom

Information From

Lowell McClung

Remarks

over

(11)

North Fork Horse Creek:

- ① Ditch heading in the NW  $\frac{1}{4}$ , Sec. 19 - on east bank extending in a southerly direction irrigates in W  $\frac{1}{2}$ , Sec. 19 - T. 3N - R. 10E.

Middle Fork Horse Creek:

Ditch heading in the NE  $\frac{1}{4}$ , Sec. 19 T. 3N - R. 10E - on north bank, extending in a westerly direction, irrigating in W  $\frac{1}{2}$ , Sec. 19.

Has no decree in this ditch, says he has (Flood water)

DAVID ENGINEERING FENCE

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3N Range 10E County Park

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

Lowell McClung, SW-OP

Township 3N Range 10E

County

[illegible]

STATE OF MONTANA

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

County PARK  
Code No. \_\_\_\_\_

Twp. 3N Rge. 10E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

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

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 19A System MCCLEUNG DITCH Source of Water N. FK HORSE CR.  
Basin SHIELDS RIVER Present 20.0 Potential 0 Maximum 20.0 R. - F. - P. - G. - S. -  
Code No. 19A System MCCLEUNG (Flood) DITCH Source of Water MIDDLE FK HORSE CR.  
Basin SHIELDS RIVER Present 33.0 Potential 0 Maximum 33.0 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. Poulin Date 2/13/52



OK

FORM F-1 - GAZETTE 1685-24-1-47

Farm Checked

STATE OF MONTANA

Code No. 6C, 7C, 10A, 16A, 20A

By Gordon & Joe

STATE ENGINEER'S OFFICE

County Park

Area Horse Creek

WATER RESOURCES SURVEY

T. 27 R. 10E Sec. 6, 7, 10, 16, 20

Date 8/15/51

Photo No. MA-38-67  
MA-11A-71-70

Legal Land Owner Morrison, Wm T.

Address Wilsall

Operator " " "

Address " " "

Water is delivered by:

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

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

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

Private System Morrison Ditches 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 Horse Cr., North and South Forks Horse Cr., Spring Draw Cr., Middle & Horse Cr., Reservoir

Acres Irrigated 19 51 \_\_\_\_\_

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

Explain \_\_\_\_\_

Condition of System good

Adequate Supply Yes ✓ No \_\_\_\_\_

Explain \_\_\_\_\_

Topography Slight Slope - Bench

Information From Mr. Morrison

Remarks \_\_\_\_\_

OVER


(11)

South Fork Horse Creek:

Ditch heads in the ~~SW~~ SE  $\frac{1}{4}$ , Sec. 16  
T. 3N - R. 10E on north bank, extending  
southwesterly to irrigate land in Sec. 20  
T. 3N - R. 10E.

Middle Fork Horse Cr.

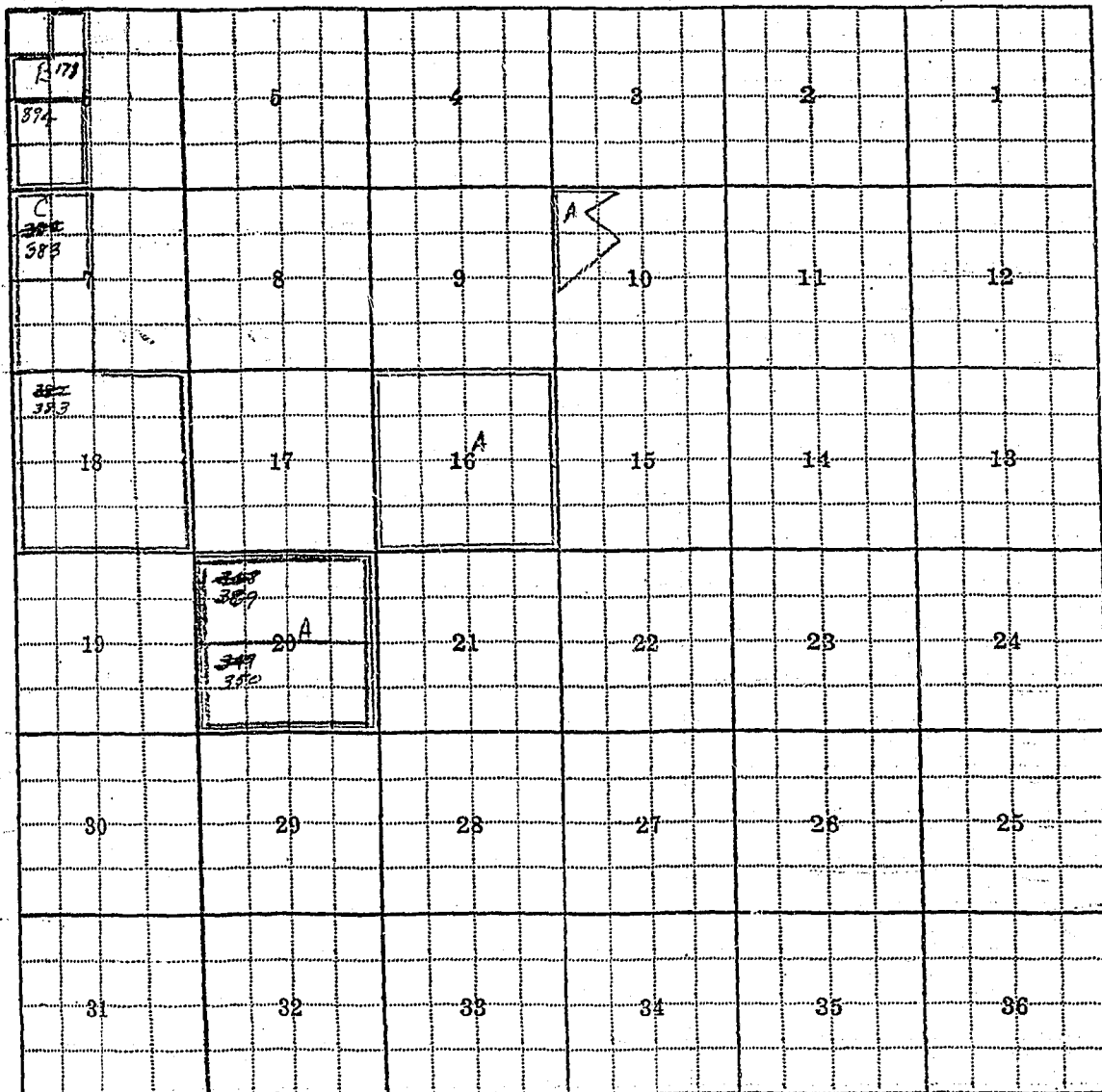
Ditch heading in the SW, NE  $\frac{1}{4}$ , Sec. 17 -  
T. 3N - R. 10E for land in N  $\frac{1}{2}$ , Sec. 20.

Mr. Morrison says there's a decree out  
of So. Fr. Daisy Dean Creek and ditch  
was taken out in Sec. 4 - T. 3N - R. 10E  
for use in Sec. 6. But that ditch  
was plowed out in Sec. 5 and  
that they never did anything  
about rebuilding it, and didn't talk  
like they would.

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3 N Range 10 E County Park



William J. Morrison, CW-OP

Township 3 N Range 10 E

Township \_\_\_\_\_ Range \_\_\_\_\_ County \_\_\_\_\_

Parcel Number	Name of Owner	Address
App. 894	Robert M. Jordan Horse Crk.	3-29-06 3-29-06 160
D-178	Robert M. Jordan Lots 3, 5 SE, NW 4 6 (Not in Use) Dossman Cr.	6-10-04 3-3-11 140
<del>D-282</del>	<del>John E. G. Wilson North Horse Cr.</del>	<del>7-1-97 6-8-07 50</del>
"	" " " " " "	<del>7-1-98 " 50</del>
"	" " " " " "	<del>6-3-99 " 50</del>
"	" " " " " "	<del>6-30-00 " 75</del>
"	" " " " " "	<del>6-30-05 " 75</del>
"	<del>Reserve in Section 34 NW 7 7</del>	<del>7 7</del>
D-382	S.F. & C.A. Winkler 18200 (Not used here) No. 2K Horse Cr.	7-1-97 3-3-11 50
"	" " " " " "	7-1-98 " 50
"	" " " " " "	6-3-99 " 50
"	" " " " " "	6-30-00 " 75
"	" " " " " "	6-30-05 " 75
"	<del>Reserve in Section 34 NW 7 7</del>	<del>5-1-98 " 50</del>
<del>D-347</del>	<del>Chas. Henry Horse Cr.</del>	<del>10-10-04 6-8-07 165</del>
D-350	Chas. Henry 5 <sup>th</sup> Sec. 20 Horse Cr.	10-10-04 3-3-11 155 OK
D-368	William T. Morrison 5 <sup>th</sup> Sec. 20 Horse Cr.	5-25-02 6-8-07 80
D-362	William T. Morrison Middle Brk. " "	5-25-02 3-3-11 80 OK

STATE OF MONTANA

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

County PARK  
Code No. \_\_\_\_\_

Twp. 3N Rge. 10E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

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



Irrigated Land



Non-Irrigated Land  
North



Potential Land Under Existing Facilities

Code No. 20A- System MORRISON DITCH Source of Water MIDDLE FK HORSE CR.  
Basin SHIELDS RIVER Present 50.0 Potential 0 Maximum 50.0 R - F - P - G - S -  
Code No. 20A- System MORRISON DITCH Source of Water SR. FK HORSE CR.  
Basin SHIELDS RIVER Present 44.0 Potential 0 Maximum 44.0 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. Paulist

Date 2/13/52



FORM F-1 - GAZETTE 1665-2M-1-4

Code No. 29B, 30B, 32A, 31A-

County Dart

T. 37 R. 10E Sec. 29, 30, 32

MA-11A-69

Photo No. MA-11A-70

Address Clyde Park

Address \_\_\_\_\_

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

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

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

Private System Cottonwood Ditch Co. 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: Shoals River, Cal. Co., Butte Co., Placer Co.,  
Cottonwood Cr.

Acres Irrigated 19.57

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

Explain

Condition of System: Good

Adequate Supply Yes ☒ No ☐

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

Topography Bench

Information From Paul Proctor

Remarks \_\_\_\_\_

over

over

Cottonwood Creek:

Cottonwood Ditch Co. ditch heads in the NE, NE  $\frac{1}{4}$ , Sec. 13, T. 3N - R. 10E - On west bank, extending in a southwesterly direction, is flumed by SORVER - HUBBARD - MARX ditch and the SASSE - KEVES - HARGIS ditch in several places - It also divides and one branch spills into Coulee in Sec. 26 and is picked up by ditch in NE  $\frac{1}{4}$ , Sec. 35 -  
Used by O'HALLORAN in N  $\frac{1}{2}$ , Sec. 32, SW  $\frac{1}{4}$  Sec. 29 and S  $\frac{1}{2}$ , S  $\frac{1}{2}$ , Sec. 30 -

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3N Range 10E County Park

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	105 21	22	23	24
30	105 139 29	28	105 27	26	25
129 B					
105 A	105 139 32	105 33	34	35	36
31					

J. J. P. Halligan, owner

Township 3N Range 10E

County

Parcel Number	Name of Owner	Address
D-105	Shields River Pack Ranch	Shields River 6-1-87 3-3-11 715
		Cole Creek 7-1-88 " 230
		" " 9-15-06 " 50
		Presumpscott Cr. 11-9-03 " 106
		Shields R. 7-1-85 " 50
		" " 4-25-82 " 150
		" " 6-1-89 " 100
		Flathead Cr. 6-1-86 " 110
		Shields R. 6-15-86 " 100
		" 6-1-84 " 150
		" 6-1-91 " 40
		" 6-1-84 " 65
		" 6-1-84 " 30
		" 5-25-09 " 150
		" 6-1-84 " 1,460
		" 10-19-98 " 3,315
D-139	C. D. Lowery & D. D. Lowery	Cottonwood Creek 10-8-89 3-21-07 518 (259) OK

STATE OF MONTANA

# State Engineer's Office

WATER RESOURCES SURVEY

## FARM MAP

County PARK

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

Twp 3N Rge 10E

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

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

Name of Land Owner \_\_\_\_\_

Address \_\_\_\_\_

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

Address \_\_\_\_\_

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

☐

Irrigated Land

☐

Non-Irrigated Land

North

☐

Potential Land Under Existing Facilities

Code No. 29B, 30B, 32A System COTTONWOOD DITCH CO. DITCH COTTONWOOD CO.  
Basin SHIELDS RIVER Present 279.0 Potential 0 Maximum 279.0 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 2/13/52



Farm Checked

STATE OF MONTANA

Code No. 348By Gordon & Toe

## STATE ENGINEER'S OFFICE

County ParkArea Cottonwood Cr.

WATER RESOURCES SURVEY

T. 37 R. 10E Sec. 24Date 8/22/57Photo No. MA-38-66Legal Land Owner Sarver, Norma B.Address Clyde ParkOperator " " "Address " "

Water is delivered by:

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

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

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

Private System SARVER - HUBBARD - MAX 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 \_\_\_\_\_

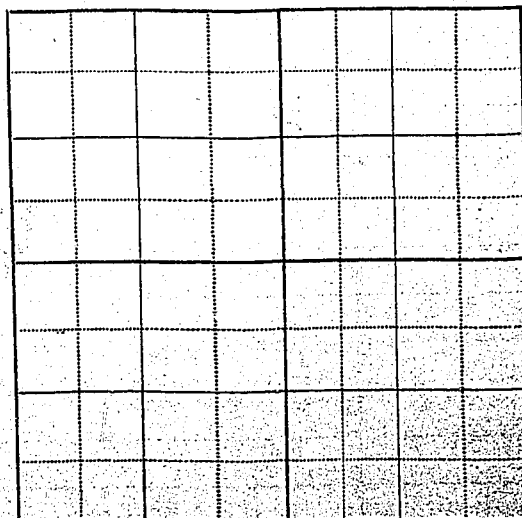
Is all land irrigated from one system? Yes \_\_\_\_\_ No \_\_\_\_\_

(If No, show break down on map)

Source of Water Cottonwood CreekAcres Irrigated 19 57 \_\_\_\_\_

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

Explain \_\_\_\_\_

Condition of System goodAdequate Supply \_\_\_\_\_ Yes ☒ \_\_\_\_\_ No \_\_\_\_\_Explain Most YearsTopography BenchInformation From Dayton BriggsRemarks (Sarver was in hospital)over

## Cottonwood Creek:

$\frac{1}{3}$  int - Sarver - Hubbard - Marx Ditch:

This ditch known as the Sarver ditch,  
But is also used by L. Marx + Hubbard  
Hubbard now on Chas. Briggs place.

Ditch heads in about the SE, NE  $\frac{1}{4}$ ,  
Sec. 13 - T. 3N - R. 10E - on west bank, extending  
in a southwesterly direction.

This ditch flumes the Cottonwood Ditch  
Company ditch and the DeAtley ditch in  
a couple places before it reaches its  
point of use. Irrigated land in SW  $\frac{1}{4}$ ,  
Sec. 34 - T. 3N - R. 10E.

## STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3 N Range 10 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 in section 34:* B  
135

Maria B. Garner own-shipTownship 3 N Range 10 E

(11)

Township

Ränge

County

[illegible]

STATE OF MONTANA

State Engineer's Office  
WATER RESOURCES SURVEY  
FARM MAP

County PARK  
Code No. \_\_\_\_\_

Twp. 3N Rge. 10E  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_  
Twp. \_\_\_\_\_ Rge. \_\_\_\_\_

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

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

Code No. 3413 System SARVER-HUBBARD-MARK DITCH COTTONWOOD CR  
Basin SHIELDS RIVER Present 117.0 Potential 0 Maximum 117.0 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. Paulist Date 02/13/52



Farm Checked

## STATE OF MONTANA

Code No. 6A, 17A, 18BBy Gordon & Joe

## STATE ENGINEER'S OFFICE

County ParkArea Horse Creek

## WATER RESOURCES SURVEY

T. 37 R. 10E Sec. 6, 17, 18Date 8/14/51Photo No. MA-11A-70  
MA-11A-71Legal Land Owner Westling, John, Nels + GurnerAddress WilsallOperator " " " "

Address

Water is delivered by:

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

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

Irrigation District Westling-Marx ditch Pres. \_\_\_\_\_ Pot. \_\_\_\_\_Private System Westling ditch Pres. \_\_\_\_\_ Pot. \_\_\_\_\_

Total \_\_\_\_\_

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 Daisy Dean Cr., N. Fork Horse Cr. & ReservoirAcres Irrigated 19 51

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

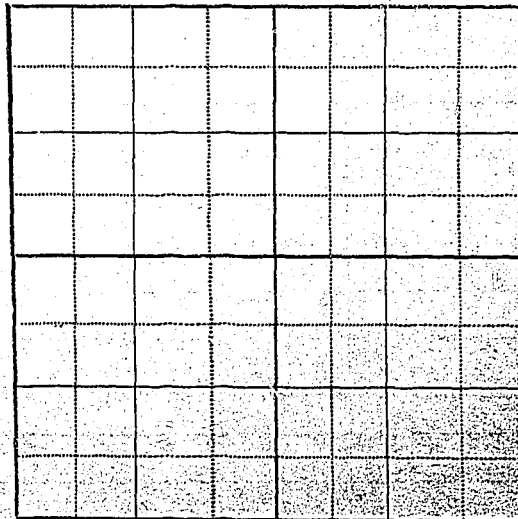
Explain \_\_\_\_\_

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

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

Explain \_\_\_\_\_

Topography \_\_\_\_\_

Information From WestlingRemarks No rights shown for land.over

(11)

South Fork Daisy Dean Creek

Westling - Ditch heads in the NW  $\frac{1}{4}$ , Sec. 5 -  
T. 3N - R. 10E on south bank extending  
Northwesterly into Sec. 31 - T. 4N - R. 10E  
and then back into Sec. 6 - T. 3N - R. 10E  
Irrigates in  $N\frac{1}{2}$ ,  $N\frac{1}{2}$ , Sec. 6.

Horse Creek: Westling - Marx

Ditch heads near North line Sec. 18  
T. 3N - R. 10E on south bank, extends  
southerly for land in  $S\frac{1}{2}$ , Sec. 18

Also small reservoir, dry at present  
on branch of <sup>N.F.K.</sup> Horse Creek, located in  
the NE, NE  $\frac{1}{2}$ , Sec. 18 - T. 3N - R. 10E  
When water in Res. would spill into  
above Horse Creek ditch.

# STATE ENGINEER'S OFFICE

## WATER RESOURCES SURVEY

Township 3 N Range 10 E County Park

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

*John Westling et al., own-ers*

Township 3 N Range 10 E

(11)

Township \_\_\_\_\_ Range \_\_\_\_\_ County \_\_\_\_\_

Parcel Number	Name of Owner	Address
D-178	Robert M. Jordan Daisy Deane Co.	6-10-04 5-3-11 140.01
D-382	S. P. & E. A. Wilson No. 24 Horse Co.	7-1-97 6-8-07 50
"	" " " " " "	7-1-98 " 50
"	" " " " " "	6-3-99 " 50
"	" " " " " "	6-30-00 " 75
"	" " " " " "	6-30-05 " 75
"	" " " " " " Reserve between Sec. 8 & 17	7- " 7- " 7-
D-383	S. P. & E. A. Wilson " " " " " " No. 24 Horse Co.	7-1-97 3-3-11 50
"	" " " " " " " "	7-1-98 " 50
"	" " " " " " " "	6-3-99 " 50
"	" " " " " " " "	6-30-00 " 75
"	" " " " " " " "	6-30-05 " 75
"	" " " " " " " " Reserve	5-1-98 " all OK

STATE OF MONTANA

State Engineer's Office  
WATER RESOURCES SURVEY  
FARM MAP

County PARK

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

Twp. 3N Rge. 10E

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

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

Name of Land Owner. \_\_\_\_\_ Address. \_\_\_\_\_

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

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

☐ Irrigated Land

☐ Non-Irrigated Land  
North

☐ Potential Land Under Existing Facilities

Code No. 6A System WESTLING DITCH Source of Water SE. FK DAISY DEANCE  
Basin SHIELDS RIVER Present 18.0 Potential 0 Maximum 18.0 R—F—P—G—S—  
Code No. 12B System WESTLING-MARY DITCH Source of Water N. FK HORSE CR.  
Basin SHIELDS RIVER Present 40.0 Potential 0 Maximum 40.0 R—F—P—G—S—  
Code No. 18B System WESTLING DITCH Source of Water N. FK HORSE CR.  
Basin SHIELDS RIVER Present 0 Potential 10.0 Maximum 10.0 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 2/13/50



CONTENTS OF THIS BOOK

T. 2N - R. 8E

NAME OF OWNER

BONNELL, Burt

BRIDGMAN, Dorothy

BURTON, Jennie

CAMPBELL, Chas.

EMHOFF, Margaret

GIBSON, Fred L.

HEFFERLIN, Mildred

HUMBIRD, John A., est.

McPHERSON, Margaret

MILLER, Gorm

MONTANA, STATE OF

PEPPER, Jas. M.

PRESSLEY, Walter E.

RICHARDSON, Charles E.

RICHARDSON, Jettis

SCOTT, Chas. W.

SCOTT, Jennie E.

SHERIDAN, E. A.

U. S. A.

WARD, T. M.

NAME OF OPERATOR

BONNELL, Bob

LEFFINGWELL, George

HARSHBERGER, Carl

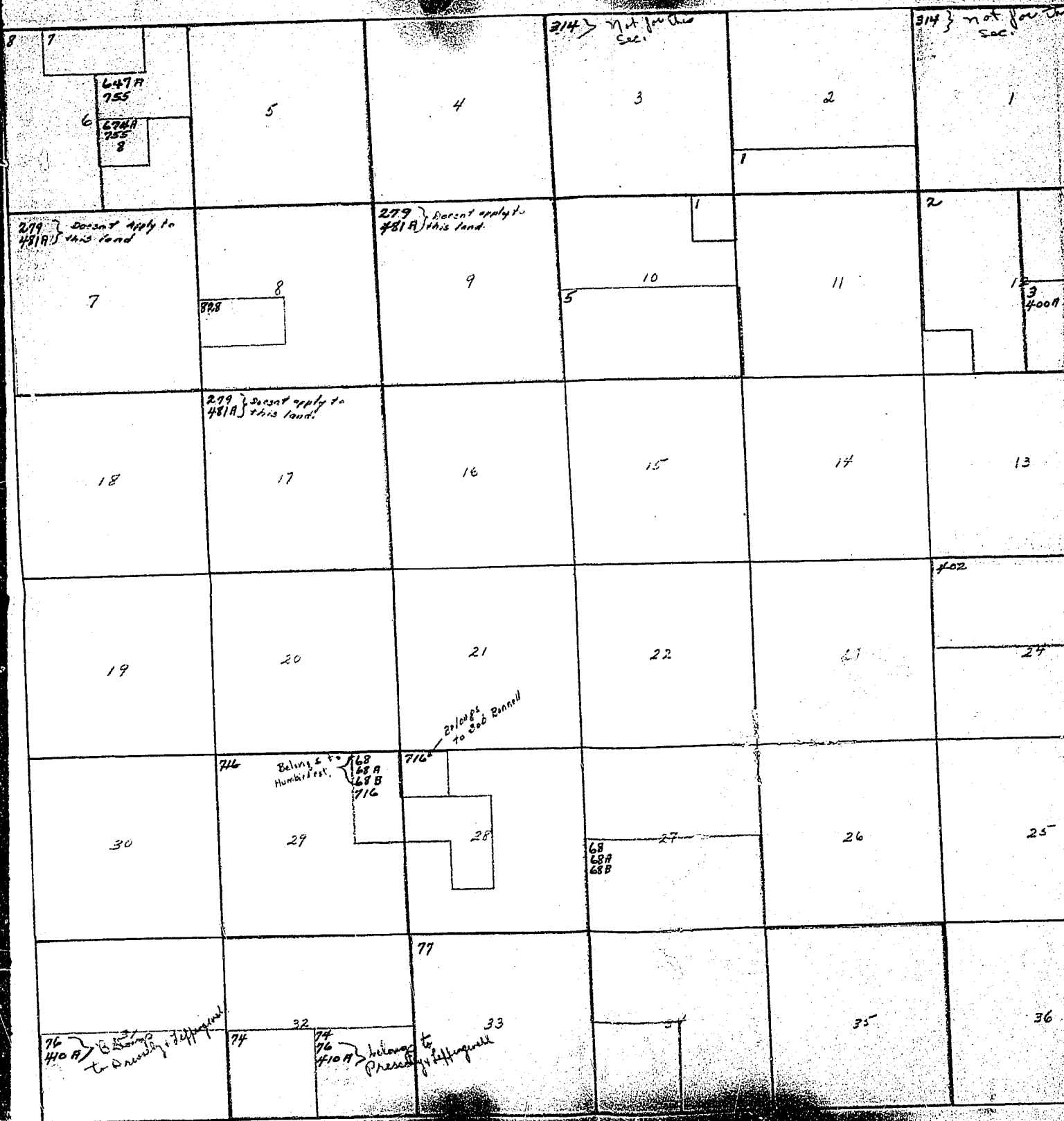
HANSEN, Ed.

McPHERSON, Floyd

MILLER, Gorm

SCOTT, Chas.

T. 2N-R. 8E



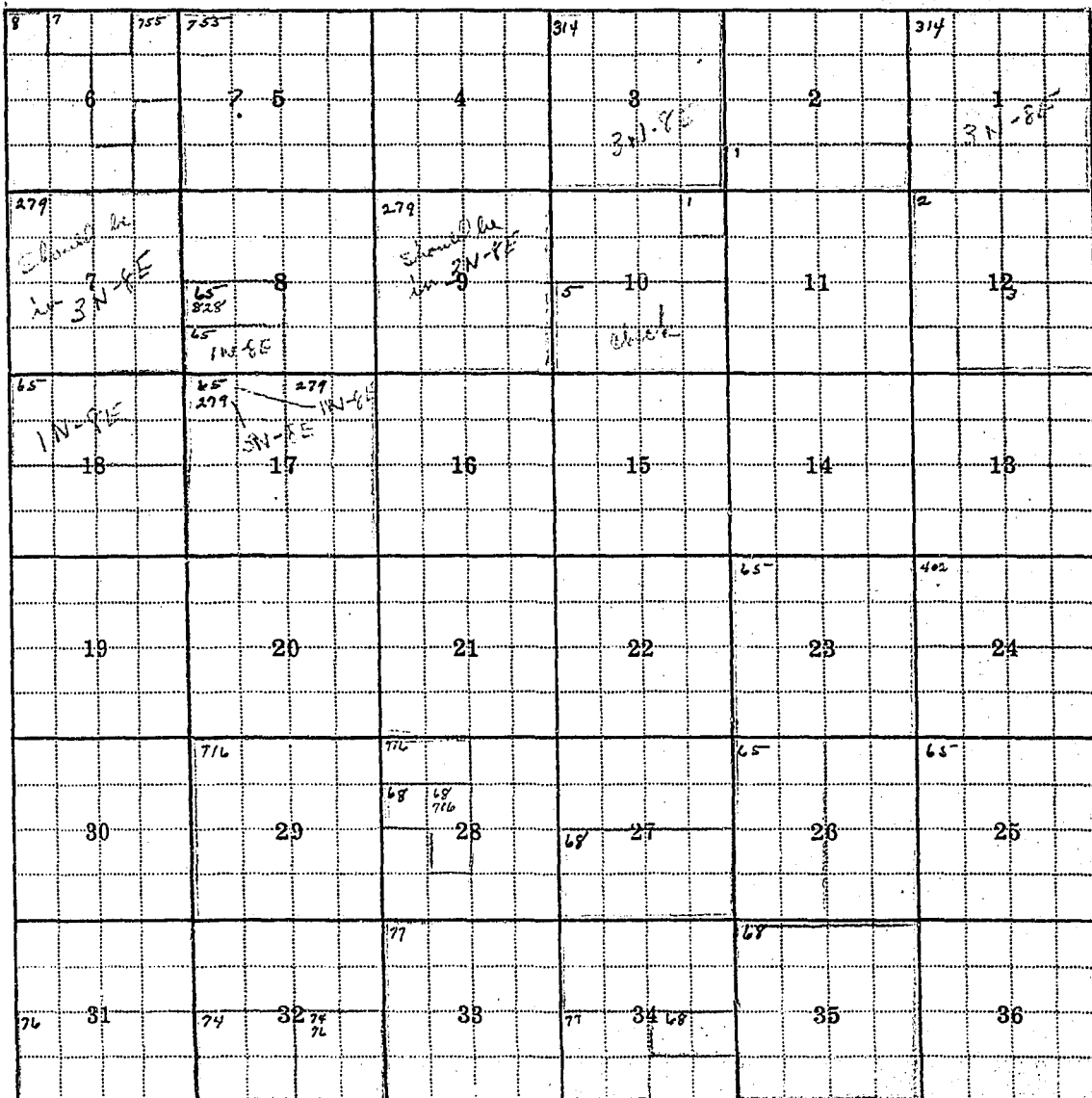
STATE OF MONTANA

# STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

*Deer*

Township 2 N Range 8 E County Park



Township 2 N Range 8 E

Township 2 N Range 8 E County Park

Parcel Number	Name of Owner	Stream	Date of Priorities	Date of Deed	M.F.
1	Alonza Burton	Antelope Cr.	5-20-84	3-3-11	65
2	Alonza Burton adm. Est. of J. H. Burton	"	5-15-84	3-3-11	80
3	Elizabeth Embell	"	5-1-85	3-3-11	60
		Looking Glass Cr.	6-1-85	"	50
5	James S. O'Connor	Antelope Cr.	4-16-07	3-3-11	200
7	C. B. Striker	Antelope Cr. (under 100)	6-20-09	3-3-11	60
8	R. N. Striker	"	6-15-08	3-3-11	160
65	C. B. Striker	Brackett Cr.	7-1-10	3-3-11	600
(also see 171.85) 68	Edgar Gibson	"	6-20-03	3-3-11	80
		"	4-30-89	"	80
		"	6-11-93	"	20
		"	6-20-05	"	650
(also see 171.85) 74	L. M. & T. C. Wilson	Brackett Cr.	4-15-91	3-3-11	135
(also see 171.85) 76	John T. Poffitt	Brackett Cr.	4-15-91	3-3-11	40
		"	11-15-99	"	125
		"	5-10-96	"	40
		Wilson Cr.	6-5-91	"	30
77	Theodore C. Poffitt	Brackett Cr.	6-1-88	3-3-11	110
		"	6-22-04	"	300
		"	6-1-84	"	50
(also see 371.85) 279	Frank J. Bennett	Flathead Cr.	5-11-18	3-3-11	175
		"	2-15-86	"	50
		"	5-15-88	"	125
		"	5-1-94	"	200
		Big Muddy Cr.	6-15-04	"	150
(also see 371.85) 314	Thomas Trolan	Flathead Cr.	5-11-88	3-3-11	100
		"	5-15-88	"	60
		"	5-1-94	"	50
		"	4-1-87	"	80
		"	1-1-10	"	200

Dec 11  
 Page 2

277

**Range.**

83

County

Park

Also see  
1A-11E.

(also see  
2A-8E)

**Township.**

2 ✓

Range

VE



STATE OF MONTANA

# State Engineer's Office

WATER RESOURCES SURVEY

Township 2N Range 8E County Park

34 ✓ 35 ✓ 36 ✓ 1706 ✓					235 ✓ 1744 ✓
6	5	4	3	2	1
	2470 ✓ 2026			1536 ✓	
7	8	9	10	11	12
	2011 ✓ 1832		23 ✓		1414 ✓ 19 ✓ 970 ✓
18	17	16	15	14	13
				23 ✓ chive	
19	20	21	22	23	24
			972 ✓		973 ✓
30	29	28	27	26	25
		808 ✓	242 ✓ 251 ✓ 807	235 ✓ 242 ✓ 253 ✓	242 ✓ 253 ✓ 2044 ✓ 2027 ✓
					255 ✓
31	32	33	34	35	36
236 ✓ 2490 ✓ 250 ✓ 2479a	241 ✓ 2479a	251 ✓ 247 ✓ 251 ✓	242 ✓ 251 ✓ 807	242 ✓ 251 ✓ 806 ✓ 807	242 ✓ 241 ✓
238 ✓ 249 ✓ 250 ✓ 249a	241 ✓ 250 ✓ 249a				

2494 ✓

Township 2N Range 8E