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<td>December 10, 1961</td>
<td>4:15 PM</td>
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<td>Wambrodd Bros.</td>
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Form No. 18

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

DATE: Jan 15 1952

Water Well Log

Owner: MYRTLE WARMBRAD
Address: Wolf Point, Mont.

Driller: Turner
Address: 

Date Started: Nov 1955
Date Completed: Dec 1955

Location: Sec. 11 T. 28 R. 46 W. Sec. 5 E.

Type of well: (Aug, driven, or drilled)

Equipment used: (Churn, drill, rotary, other)

Water use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other [ ]

Casing: 0 ft. to 9 ft. Type CEMENT Size 3' x 5'

Casing: 8 ft. to 14 ft. Type TILE Size 12"

Casing: 14 ft. to 18 ft. Type PIPE Size 8"

Perforated or screened: Ft. to ft. Ft. to ft.

Type of screen or perforations: UNKNOWN

Static water level, for non-flowing well: 12 feet.

Shut-in pressure, for flowing well: 1 lb./sq. in. on: (date)

Pumping water level: feet at gal. per min.

Raw tested:

Length of test:

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)
WATER WELL LOG

Myrtle Wasbrood

to 210476

The Public

STATE OF MONTANA,
County of Roosevelt.

Filed this 25th day of December, A.D. 1964
at 3:30 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Fee D.K. Deputy

Received from

Myrtle Wasbrood

Half Point, Montana
Form No. 18

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

STATE ENGINEER

Owner: ___________________________
Address: ___________________________

Date Started: ____________________ Date Completed: __________________

Location: Sec. ______ T. ______ R. ______ Sec. ______

Type of well: Dug, driven, or drilled

Equipment used: (Churn, drill, rotary, other)

Water use: Domestic [x] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other: ___________________________

Casing: ___ ft. to ___ ft. Type Galv. Culvert Size: ___

Casing: ___ ft. to ___ ft. Type: ___ Size: ___

Casing: ___ ft. to ___ ft. Type: ___ Size: ___

Perforated or screened: Ft. ___ to Ft. ___ Ft. ___ to Ft. ___

Type of screen or perforations: ___________________________

Static water level, for non-flowing well: ________ feet.

Shut-in pressure, for flowing well: ________ lb./sq. in. on: ________

Pumping water level: ________ feet at ________ gal. per min. ______

How tested: ___________________________

Length of test: ___________________________

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

_________________________________________

_________________________________________

_________________________________________

(over)
File No. 296    Doc. No.  .

WATER WELL LOG

Myrtle Vasehrotd
John & Joseph Vasehrotd

to 210475

The Public

STATE OF MONTANA.  
County of Roosevelt.  

Filed this 15th day of 
December, A.D. 1961  
at 4:30 o'clock P. M.  

Eleanor A. Schmidt   
County Recorder

Joe J.E.    Deputy

Received from  
Vasehrotd Bros.  

Wolf Point, Montana
Notice of Appropriation of Groundwater
(Under Chapter 237 Montana Session Laws, 1961, as amended)

1. I, JOHN W. WARMBRORD, of WOLF POINT
   (Name of Appropriator) (Address) (Town)
   County of ROOSEVELT, State of MONT
   Intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is STOCK & DOMESTIC
   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed ALL

4. The annual period (inclusive dates) of intended use 365 DAYS

5. The probable or intended date of first beneficial use 1969

6. The probable or intended date of commencement and completion of the well* or wells*

7. The location, type, size and depth of well or wells contemplated 40' DEEP 6" CASING

8. The probable or estimated depth of the water table or artesian aquifer

9. Name, address and license number of the driller engaged.

10. Give such other similar information as may be useful in carrying out the policy of this act

Locate well or other means of development as accurately as possible on the plat.
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961, as amended)

1. John X. Leeland Warmbready of Wolf Point
   (Name of Appropriator) (Address) (Town)
   County of Roosevelt, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is STOCK
   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed
   ALL

4. The annual period (inclusive dates) of intended use...
   9 MONTHS

5. The probable or intended date of first beneficial use...
   1966

6. The probable or intended date of commencement and completion of the well or wells...

7. The location, type, size and depth of well or wells contemplated
   6" CASING
   110' DEEP

8. The probable or estimated depth of the water table or artesian aquifer...

9. Name, address and license number of the driller engaged...

10. Give such other similar information as may be useful
    in carrying out the policy of this act...

    LOCATION: Sec. 21, T. 28N, R. 66E
    Locate well or other means of development as accurately as possible on the plat.
May 10, 1972

In reply refer to: Engineering Bureau

Mr. Arlie L. Jensen, President
Blue-Jay Ranch, Inc.
Box 238
Wolf Point, Montana 59201

Dear Mr. Jensen:

The enclosed GN-3 form, Notice of Completion of Groundwater Appropriation Without Well is not the proper form to use for filing on surface water.

The GN-3 form is intended for groundwater taken by springs, drains, and sub-irrigation. This does not include water taken from a creek such as Wolf Creek with a pump.

Enclosed is a form entitled Notice of Appropriation to be used for appropriating "surface" water, and a pamphlet on Surface Water Rights. Please note the areas indicated in red.

If we can be of further assistance, please feel free to contact us at any time.

Sincerely,

Orrin Ferris, P. E.
Chief, Engineering Bureau
WATER RESOURCES DIVISION

Of/ob/rg/lk
Enclosures (3)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filled with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

<table>
<thead>
<tr>
<th>File no.</th>
<th>208-242-235</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td>April 26, 1972</td>
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</tbody>
</table>

GW 1

Owner: Blu-Jay Ranch, Inc.
Address: Box 236, Wolf Point, Montana

Contractor (if any):
Address of Contractor:

Date Started: April 1972
Date Completed:

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) We are taking water out of Wolf Creek with a pump. It may be necessary to dig sumps in the creek bed to get enough water.

2. Means of withdrawing water (gravity, pump, canal, etc.) Pump

3. Depth of water table. Surface or just below

4. Use of the water. Irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 4,000 gpm

6. If used for irrigation, give number of acres and description of land. Number of acres unknown at this time. Land will be the east 1/4 of section 28, T 38, R 28, Sec 28. A small field in the W1/4 of the same section.

7. Estimate amount of water used each year. 72,000,000 gallons. This is an estimate.

8. Months of year spring flows. Year-around

Signature of Owner: Blu-Jay Ranch, Inc.
Address: Box 236, Wolf Point, Montana
Date: April 25, 1972

50.276
**Notice of Completion of Ground-Water Appropriation Without Well**

Eli-Jay Ranch, Inc.,
by Adele L. Jensen, Pres.

**To the Public**

**STATE OF MONTANA**

County of Roosevelt

Filed this 26th day of April, A.D. 1972

at 9:30 o'clock A.M.

Eleanor A. Schmelzer

County Recorder

Margaret M. Brown

Deputy

Fee $2.00 paid.

Adele L. Jensen

Wolf Point, Montana

Received from: 

---

File No. 756
Doc. No. 29735

INDEX

---
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Paul S. Olygaard, of Dry Gulch Point
   County of Roscommon, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based:
   Land owned by Paul S. Olygaard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   12-28-1927

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   5 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   20 acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Paul S. Olygaard

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   12-20-27 completed 12-25-1927

8. The depth of water table:
   100 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   5 gal. per minute

10. The estimated amount of groundwater withdrawn each year:
    100,000 gal

11. The log of formations encountered in the drilling of each well if available:
    Top 10 ft sandstone 100 beddings

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:

   Signature of Owner: Paul S. Olygaard
   Date: 11-9-18

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
DECLARATION OF TRUST

Paul G. Kuykendall

To The Public

STATE OF MONTANA
County of Roosevelt

Filed this 19th day of December, A.D. 19__
at 2:30 o'clock P.M.

Eleanor A. Schmelzle
County Recorder

Margaret M. Brown
Deputy

Received from
Paul G. Kuykendall

Half Point, Montana
Form No. 18
8-50

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner: Morris S. Nygmaard
Address: Wolf Point, Mont.

Driller: Whitmer Drilling Co.
Address: Wolf Point, Mont.

Date Started: August 20, 1961
Date Completed: August 22, 1961

Location: Sec. 22, T. 28 N., R. 46 E., Sec. 32

Type of well: Driven
Equipment used: Drill (bag, driven, or drilled)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Trainage ☐ Other ☐

Casing: 1 ft. to 55 ft. Type: Steel Casing Size: 2\(\frac{1}{2}\) in.
Casing: ft. to ft. Type: Size:
Casing: ft. to ft. Type: Size:
Casing: ft. to ft. Type: Size:
Perforated or screened: Ft. none to ft.: Ft. to ft.:
Type of screen or perforations:

Static water level, for non-flowing well: __ Feet of Water in Well __ feet.

Shut-in pressure, for flowing well: ____ lb./sq. in. en.: (date)

Pumping water level 8 ft. from feet at 15 gal. per min.: 1

How tested: Bailor

Length of test: 90 Minutes

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
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**Filed No. 55 - Doc No.**
WATER WELL LOG

Morris S. Nygaard

File No. 58
Doc. No. ___

The Public

STATE OF MONTANA
County of Roosevelt

Filed this ___ day of __________, A.D. __________,
at __________ o'clock __________ M.

Eleanor A. Schmaltzer
County Recorder

Vee D.H. Deputy

Received from Donna C. Nygaard

Wolf Point, Mont.
### Groundwater Index

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>Brownell, Larry</td>
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<td>Mr. Pul Marchett</td>
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<td>Mygarden, Burt S.</td>
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<td>220190 In Sec 16 above</td>
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<td>Neis, Lawrence</td>
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<td>230227</td>
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</table>
### Water Well Log

**Owner:** Dewey C. Forsness  
**Address:** Wolf Point  
**Driller:** Boone Whitmer  
**Address:** Wolf Point  
**Date Started:** Nov 56  
**Date Completed:** Nov 56  
**Location:** Sec. 4 T. 24 R. 47  
**Sec. 5 W**

#### Type of Well Data
- **Type of Well:** Drill  
- **Equipment Used:** Cable & Tool

#### Water Use
- Domestic  
- Municipal  
- Stock  
- Irrigation  
- Industrial  
- Drainage  
- Other

#### Casing Data
- Casing: 0 ft. to 16 ft.  
  - Type: "Pitman Dice"  
  - Size: 6"  
- Casing: 16 ft. to 106 ft.  
  - Type: "1"  
  - Size: 4"  
- Casing: 106 ft. to 140 ft.  
  - Type: Drill Rod  
  - Size: 4 ft.  

#### Perforated or Screened Data
- Perforated or Screened: Ft. to ft.  
- Ft. to ft.

#### Screen or Perforation
- Type of Screen or Perforations

#### Static Water Level
- Static water level, for non-flowing well: 60 feet

#### Shut-in Pressure
- Shut-in pressure, for flowing well: 5 lb/sq. in. on: (date)

#### Pumping Water Level
- Pumping water level: 40 feet at 10 gal. per min.

#### Test Data
- How tested: Sandackle Pump
- Length of test: 48 days

#### Remarks
- Gravel packing, cementing, packers, type of shut-off, depth of shut-off

---

(over)
WATER WELL LOG

Dewey C. Forness

To 210437

The Public

STATE OF MONTANA
County of Roosevelt,

Filed this 29th day of December, A.D. 1961, at 4:15 o'clock p.m.

Eleanor A. Schmittaur
County Recorder

Deputy

Received from Dewey C. Forness

Wolf Point, Montana
## Water Well Log

**Owner:** Dewey C. Forsness

**Address:** Wolf Point

**Driller:** Roane Whitmer

**Address:** Wolf Point

**Date Started:** Approx. 1957
**Date Completed:** Approx. 1958

**Location:** Sec. 4 T. 28 N. R. 47 E.  

### Water Use

- **Domestic**
- **Municipal**
- **Stock**
- **Irrigation**
- **Industrial**
- **Irrigation**

### Casing

- **0 ft. to 100 ft.**
  - **Type:**
  - **Size:** 6"

### Other Casing

- **Type:**
- **Size:**

### Perforated or Screened

- **Type:**
- **Size:**

### Type of Screen or Perforations

### Static Water Level, for non-flowing wells

**Approx. 60 feet.**

### Shut-in Pressure, for flowing wells

**1 lb. per sq. in.**

### Pumping Water Level

**70 feet at 4 gal. per min.**

### How Tested

### Length of Test

**8 weeks.**

### Remarks

- Gravel packing, cementing, packers, type of shut-off, depth of shut-off...
File No. 227       Doc. No.

WATER WELL LOG

Dennis G. Furness

to 210456

The Public

STATE OF MONTANA,
County of Roosevelt,

Filed this 30th day of
December, A.D. 19-63
at 4:15 o'clock P.M.
Eleanor A. Schmitzer
County Recorder

For R.E.
Deputy

Received from
Dennis G. Furness
Wolf Point, Montana
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Dewey Furgesha  
**Address:** Wolf Point, Montana

**Driller:** Boone Whitney & Sons  
**Address:** Wolf Point, Montana

**Date of Notice of Appropriation of Groundwater:** July 20, 1965

**Date well started:** July 22, 1965  
**Date completed:** July 15, 1965

**Type of well:** Drilled  
**Equipment Used:** Cable Tool

**Water Use:** Domestic [ ]  
**Other [ ]**

**Note:** Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata, and height to which water rises in the well.

<table>
<thead>
<tr>
<th>Size and Weight of Cable</th>
<th>Pressure at the top of the well (feet)</th>
<th>Discharge in gpm of flowing well</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-inch 5'/4 ID 14'6&quot;</td>
<td>0</td>
<td>90</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing Well:** 110 feet

**Shut-in Pressure for Flowing Well:**

**Pumping Water Level:** 120 feet at 20 gal per minute.

**Discharge in gpm of flowing well:**

**How Tested:** Driller  
**Length of Test:** 2 hours

**Remarks:** (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).

**Driller's License Number**

**Driller's Signature**

---

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Denny C. Furunesse

TO

242730

THE PUBLIC

State of Montana,
County of Roosevelt,
Filed this day of January, A.D. 19...
At o'clock P.M.
E. D. Schoolcraft
County Recorder
Margaret M. Brown
Deputy

Fee $2.00 pd.
Denny C. Furunesse, Wolf Point, Montana
<table>
<thead>
<tr>
<th>Type of well</th>
<th>Eq.</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, or drilled)</td>
<td></td>
<td>Shovel</td>
</tr>
<tr>
<td>(Churn, drill, rotary, other)</td>
<td></td>
<td></td>
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<tr>
<td>Water use:</td>
<td>Domestic</td>
<td>Municipal</td>
</tr>
<tr>
<td>Industrial</td>
<td>Drainage</td>
<td>Other</td>
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<tr>
<td>Casing:</td>
<td>0 ft. to 20 ft.</td>
<td>Type</td>
</tr>
<tr>
<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type</td>
</tr>
<tr>
<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type</td>
</tr>
<tr>
<td>Perforated or screened:</td>
<td>Ft. 0 to ft. 20.</td>
<td>Ft. to ft.</td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static water level, for non-flowing well:</td>
<td>feet.</td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>Ib./sq. in. on:</td>
<td>(date)</td>
</tr>
<tr>
<td>Pumping water level</td>
<td>feet at</td>
<td>gal. per min.</td>
</tr>
<tr>
<td>How tested:</td>
<td>pump</td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td>day</td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
<td>(over)</td>
</tr>
</tbody>
</table>
File No. 392  Doc. No.  

*Water Well Log*  

Larry E. Griswold  
to 210419  
The Public  

STATE OF MONTANA  
County of Roosevelt,  

Filed this 25th day of December, A.D. 1961  
at 3:00 o'clock P.M.  

Eleanor A. Schmelizer  
County Recorder  

Joe D.N.  
Deputy  

Received from L. E. Griswold  
Wolf Point, Montana
Montana Bureau of Mines and Geology
Butte, Montana

Water Well Log

Owner: Marshall McPeak
Address: Billings, Mont.

Driller: A & B Drilling Co.
Address: Scooty, Mont.

Date Started: unknown
Date Completed: unknown

Location: Sec. 12, T. 26 N, R. 47 E, Sec. N.E.

Type of well: Drilled
Equipment used: churn

Water use: Domestic [ ], Municipal [ ], Stock [ ], Irrigation [ ]
Industrial [ ], Drainage [ ], Other [ ]

Casing: ______ ft. to ______ ft. Type ______ Size ______
Casing: ______ ft. to ______ ft. Type ______ Size ______
Casing: ______ ft. to ______ ft. Type ______ Size ______

Perforated or screened: Ft. ______ to Ft. ______, Ft. ______ to Ft. ______

Type of screen or perforations: ______

Static water level, for non-flowing wells: ______ feet.

Shut-in pressure, for flowing wells: ______ lb./sq. in. on: ______ (date)

Pumping water level: ______ feet at ______ gal. per min.

How tested: ______

Length of test: ______

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

- Well is two hundred feet deep - never pumped dry - other information

unknown to me.

(over)
STATE OF MONTANA  
County of Roosevelt  

Filed this 29th day of December, A.D. 1961 at 11:00 o'clock A.M.

Eleanor A. Schmelzer  
County Recorder

Deputy

Received from Harold Robb  
Wolf Point, Montana
Form No. 18

<table>
<thead>
<tr>
<th>T.</th>
<th>R.</th>
<th>County</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>47E</td>
<td>Roosevelt</td>
</tr>
</tbody>
</table>

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

STATE ENGINEER

Owner: G.A. Jones
Address: Wolf Point, Mont.

Driller: Address:

Date Started: Date Completed:

Location: Sec. 14 T. 28 R. 4 W. 4

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Dug, driven, or drilled)</td>
</tr>
<tr>
<td></td>
<td>(Shake, drill, rotary, other)</td>
</tr>
</tbody>
</table>

Water use: Domestic [x] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ]

Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size

Perforated or screened: Ft. ft. to Ft. ft.

Type of screen or perforations:

Static water level, for non-flowing well: feet.

Shut-in pressure, for flowing well: lb./sq. in. on:

Pumping water level: feet at: gal. per min.

How tested:

Length of test:

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

I have no information on this well if was only placed where it's bought from 1946

(over)
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

BUCK T. KEELE, at WOLF POINT
(Name of Appropriate)
(Address)
(Town)
County of
State of

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>W</th>
<th>L</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>25</td>
</tr>
<tr>
<td>16</td>
<td>26</td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based. Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1947

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 25

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Sec 25-21-24

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1929

8. The depth of water table. 120

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner BUCK T. KEELE
Date 23 Dec 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate.
STATE OF MONTANA

Filed this 23rd day of December A.D. 1962
at 2:00 o'clock P.M.

Eleanor A. Schmitzer
County Recorder

Deputy

Received from--Earle T. Eylander

Half Moon, Montana
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Herman Muller
of Wolf Point
(Name of Appropriator) (Address) (Town)
County of Roosevelt State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based...

Stock water well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...

1960 and to present date

4. The amount of groundwater claimed (in miner's inches or gallons per minute).

Not determined, continual flow, not piped

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof...

Issac

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...

Well was recovered from underground spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...

1960

8. The depth of water table...

Three or four feet to flowing spring

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...

Water channel operates from running or self-flowing channel

10. The estimated amount of groundwater withdrawn each year...

Only stock use, not known

11. The log of formations encountered in the drilling of each well if available...

Quick-sand with gravel formation

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record...

Signature of Owner, Herman Muller
Date, December 6, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder, duplicate to the State Engineer, triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>File No. 317</th>
<th>Doc. No. 215012</th>
</tr>
</thead>
</table>

**DECLARATION OF VISITED GROUNDWATER RIGHTS**

Herman Muller

to

The Public

**STATE OF MONTANA.**

County of Roosevelt.

Filed this 6th day of December, A.D. 1962.

at 215 o'clock P.M.

Eleanor A. Schmitzer
County Recorder

Thulea J. Miller
Deputy

Received from Herman Muller

Wolf Point, Mont.
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Ch. 237, Montana Session Laws, 1961)

1. Herman Muller, of Wolf Point, Montana
   (Name of Appropriator) (Address) (Town)
   County of Roosevelt State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based:
   Home water use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   1963 and to present date

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   3/8 inch pipe, runs continually

5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof:

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   1963

8. The depth of water table:
   Eight feet to water channel

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Water channel, operates from a running spring or underground water sail

10. The estimated amount of groundwater withdrawn each year:
    Only for home use - not known

11. The log of formations encountered in the drilling of each well if available:
    Quick-sand

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:

Signature of Owner:__________________________
Date:__________________________

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA.  
County of Roosevelt.  

Filed this 6th day of December, A.D. 1962, at 2:35 o'clock p.m.  

Eleanor A. Schultzer  
County Recorder  

Thelma J. Miller  
Deputy  

Received from  

Herman Miller  

Wolf Point, Montana.
<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dug</td>
<td>Churn, drill, rotary, other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
<th>Industrial</th>
<th>Drainage</th>
<th>Other</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Casing: 1 ft. to 14 ft.</th>
<th>Type</th>
<th>Size 10&quot;</th>
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</thead>
<tbody>
<tr>
<td>Casing: ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td>Casing: ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

Perforated or screened: Ft. to ft. Ft. to ft.

Type of screen or perforations

Static water level, for non-flowing well: 5 feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level feet at gal. per min.

How tested:

Length of test

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off) Gravel Packing (over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>50 ft</td>
<td>Sand</td>
</tr>
<tr>
<td>90 ft</td>
<td>Soil</td>
</tr>
</tbody>
</table>
WATER WELL LOG

James E. Terry

to

The Public

STATE OF MONTANA,
County of Roosevelt,

Filed this 29th day of December A.D. 1963
at 1:30 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Jan D.H.
Deputy

Received from James Terry
Wolf Point, Montana
WATER WELL LOG

James N. Terry

The Public

STATE OF MONTANA.
County of Roosevelt.

Filed this 29th day of December, A.D. 1961, at 11:30 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder

Deputy

Received from James Terry

Wolf Point, Montana
Notice of Completion of Groundwater Appropriation Without Well

(A) (Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: All - 1956

Owner: Wilbur J. Erickson
Address: Wolf Point, Montana

Contractor (if any): None
Address of Contractor:

Date Started: Date Completed:

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Sub-irrigation and natural flow:

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use:

Sub-irrigation for pasture land, and stock water for 30+ head of cattle at large in pasture, 7 months of each year.

Signature of Owner: Wilbur J. Erickson
Date: December 27, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Wilbur J. Erickson
To
The Public

STATE OF MONTANA
County of Roosevelt,

Filed this 27th day of December, A.D. 1963
at 3:15 o'clock P. M.

Eleanor A. Schmultzer
County Recorder

Margaret M. Brown
Deputy

Fee $2.00 pd.

Received from

Wilbur J. Erickson
Wolf Point, Montana
Form No. 18

**MONTANA BUREAU OF MINES AND GEOLOGY**

**Butte, Montana**

---

**State Engineer**

---

**Country Roosevelt**

---

**Water Well Log**

---

**Owner:** K.M. & Laura Weissenbach  
**Address:** Wolf Point, Montana

**Driller:** K.M. Weissenbach  
**Address:** Wolf Point, Montana

**Date Started:** September 18, 1957  
**Date Completed:** Sept. 15, 1957

**Location:** Sec. 26  
**T. 26**  
**R. 47 1/4**  
**S.E. 26**

---

**Type of well dug:**  
**Equipment used:** Rotary

---

**Water use:**  
- Domestic [x]  
- Municipal  
- Stock [x]  
- Irrigation  
- Industrial  
- Drainage  
- Other

---

**Casing:**  
- Type: Steel  
- Size: 18 inch

---

**Perforated or screened:**  
- Ft. 22 to 27 ft.  
- Ft. 27 to ft.

---

**Type of screen or perforations:** Round holes

---

**Static water level, for non-flowing well:** 22 feet.

---

**Shut-in pressure, for flowing well:**  
**lb./sq. in. on:**

---

**Pumping water level:**  
**feet at:**  
**gal. per min.**

---

**How tested:**

---

**Length of test:**

---

**Remarks:**  
(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

---

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>feet</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>28</td>
<td>Heavy clay</td>
</tr>
<tr>
<td>28</td>
<td>34</td>
<td>Shale</td>
</tr>
</tbody>
</table>
MATERIAL:

K.M. Walsenbach and Laura Walsenbach

for 210438

The Public

STATE OF MONTANA,
County of Roosevelt.

Filed this 24th day of December, A.D. 19-- at 3:55 p.m. by
Eleanor A. Schreiber
County Recorder

Received from Karl Walsenbach
Wolf Point, Montana.
## Water Well Log

**Owner:** K.K. & Laura Welsenbach  
**Address:** Wolf Point, Montana

**Driller:** Jake Redding  
**Address:** Wolf Point, Montana

**Date Started:** April 14, 1915  
**Date Completed:** April 14, 1915

**Location:** Sec. 26  
T. 28 N  
R. 47 E  
Sec. 26, T. 28 R. 47 E

---

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Dug</th>
<th>Equipment used</th>
<th>Rotary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use:</td>
<td>Domestic</td>
<td>Municipal</td>
<td>Stock</td>
</tr>
<tr>
<td>Casing:</td>
<td>0 ft. to 45 ft.</td>
<td>Type</td>
<td>Wood</td>
</tr>
<tr>
<td>Casing:</td>
<td>45 ft. to</td>
<td>ft.</td>
<td>Type</td>
</tr>
<tr>
<td>Casing:</td>
<td>ft. to</td>
<td>ft.</td>
<td>Type</td>
</tr>
<tr>
<td>Perforated or screened:</td>
<td>Ft. 23 to ft. 30</td>
<td>Ft.</td>
<td>to ft.</td>
</tr>
<tr>
<td>Type of screen or perforations:</td>
<td>Round holes</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level, for non-flowing well:** 22 feet.

**Shut-in pressure, for flowing well:** lb. per sq. in. on: (ans)

**Pumping water level** feet at gal. per min.

**How tested:**

**Length of test:**

**Remarks:** (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

---

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>From</th>
<th>To</th>
<th>Descript</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>28</td>
<td></td>
<td>Heavy clay</td>
</tr>
<tr>
<td>28</td>
<td>45</td>
<td></td>
<td>Shale</td>
</tr>
</tbody>
</table>
File No. 210

WATER WELL LOG

K.W. Walsenbach and Laura Walsenbach

To 210439

The Public

STATE OF MONTANA
County of Roosevelt

Filed this 29th day of December 61
at 3:55 o'clock P.M.

Eleanor A. Schumacher
County Recorder

Fee D.R.
Deputy

Received from Karl Walsenbach
Wolf Point, Montana
<table>
<thead>
<tr>
<th>Form No. 18</th>
</tr>
</thead>
<tbody>
<tr>
<td>T. 28 N R. 47 E</td>
</tr>
<tr>
<td>County Roosevelt</td>
</tr>
<tr>
<td>MONTANA BUREAU OF MINES AND GEOLOGY</td>
</tr>
<tr>
<td>Butte, Montana</td>
</tr>
<tr>
<td>Water Well Log</td>
</tr>
<tr>
<td>STEELE ENGINEER</td>
</tr>
</tbody>
</table>

Owner: E.H. & Laura Weisenbach  
Address: Wolf Point, Montana

Driller: Hi Line Drilling Co.  
Address: Wolf Point, Montana

Date Started: October 20, 1959  
Date Completed: October 27, 1959

Location: Sec. 26 T. 28 R. 47 1/2 sec. S. E. 26

Type of well: Dug  
Equipment used: Rotary

Water use:  
Domestic [X]  
Municipal [ ]  
Stock [X]  
Irrigation [ ]  
Industrial [ ]  
Drainage [ ]  
Other [ ]

Casing: 0 ft. to 100 ft.  
Type: Steel  
Size: 16 inch

Casing:  
Type:  
Size: 

Casing:  
Type:  
Size: 

Perforated or screened: Ft. 24 to Ft. 30.  
Type of screen or perforations: Slots

Static water level, for non-flowing well: 22 feet.

Shut-in pressure, for flowing well: ______ lb./sq. in. on: ______ (atm)

Pumping water level: ______ feet at ______ gal. per min.

How tested: ______

Length of test: ______

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

40 inch hole—gravel packed

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>feet</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>28</td>
<td>Heavy clay</td>
</tr>
<tr>
<td>28</td>
<td>101</td>
<td>Shale</td>
</tr>
</tbody>
</table>
WATER WELL LOI

K.H. Welsenzeh and Laura Welsenzeh

to 210437

The Public

STATE OF MONTANA
County of Roosevelt,

Filed this 29th day of December, A.D. 19-
at 3:55 o'clock P.M.

Eleanor A. Schmitzker
County Recorder

Deputy

Received from Karl Welsenzeh
Wolf Point, Montana
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Lawrence J. Beery, of Wolf Point, (Name of Appropriator) (Address) (Town)
   County of Roosevelt, State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: Household, livestock, agricultural

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1,000 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: No irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 12" pipe — windmill operated cylinder pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1955

8. The depth of water table: 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled, 8" casing, 35' deep

10. The estimated amount of groundwater withdrawn each year: 50,000 gal.

11. The log of formations encountered in the drilling of each well if available: No log available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: None

Signature of Owner: Lawrence J. Beery
Date: Dec. 31, 1965

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
DECLARATION OF TESTED GROUNDWATER RIGHTS

Lawrence J. Beary 220918
To The Public

STATE OF MONTANA
County of Roosevelt

Filed this 31st day of December A.D. 1962
at 11:00 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder

Deputy

Fee $2.00 pd.

Received from Lawrence J. Beary
Wolf Point, Montana
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Clarence Huso
   of Box 841
   Wolf Point
   (Name of Appropriator)
   (Address)

   County of Roosevelt
   State of Montana

   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based: Stock Human

   3. Date or approximate date of earliest beneficial use: 1925 continuous
      1960 continuous

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 12 gallons

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: None

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Jet Pump Pump Jack

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1925
      1960

   8. The depth of water table: 71 ft.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 71 ft. Bore well 12 ft.

   10. The estimated amount of groundwater withdrawn each year: 550,000

   11. The log of formations encountered in the drilling of each well if available: None

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: None

   Signature of Owner: Clarence Huso
   Date: 12/24/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
DETECTION OF VESTED INTERESTS

Clarence Rose

to

The Public

STATE OF MONTANA
County of Roosevelt

Filed this 26th day of December, A.D. 1963
at 11:35 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder
Margaret M. Brown
Deputy

Received from Clarence Rose

Wolf Point, Montana
<table>
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<th>Type of Form</th>
<th>County File No.</th>
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**Montana Bureau of Mines and Geology**

**State Engineer**

**Butte, Montana**

**Water Well Log**

| Owner: Nels & Amanda Christianson | Address: Wolf Point |

| Driller: Dodd Drilling Co. | Address: |

| Date Started: Oct 1960 | Date Completed: Oct 1960 |

| Location: Sec. 3 T. 30 R. 48 | Sec. 37 |

**Type of Well**
- Drilled
- Equipment used: Rotary

**Water Use:**
- Domestic [ ]
- Municipal [ ]
- Stock [ ]
- Irrigation [ ]
- Industrial [ ]
- Drainage [ ]
- Other [ ]

**Casing:**
- 0 ft. to 50 ft. Type: Steel, Size: 4-1/2" |
- 50 ft. to [ ] ft. Type: [ ] Size: [ ] |

**Perforated or Screened:**
- Ft. 60 to Ft. 45. Ft. [ ] to Ft. [ ]

**Type of Screen or Perforations:**
- Slotted

**Static Water Level:**
- Sec. non-flowing well: 33' feet.

**Shut-in Pressure:**
- For flowing well: lb. per sq. in. on: (date)

**Pumping Water Level:**
- 33' feet at 8 gal. per min.

**How Tested:**
- [ ] Balancing

**Length of Test:**
- 1 Hour

**Remarks:**
- (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)
STATE OF MONTANA
County of Roosevelt
Filed this 12th day of December, 1935, at 9:35 o'clock, A.M.
Eleanor A. Schmeltzer
County Recorder
County of Roosevelt
COUNTY RECORDER
Doc. No.
File No. 216
Received from Nola Gerlachmann
Nola Gerlachmann
Wolf Pott
The Public to 20,000
<table>
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<td>Powell</td>
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<td>Location</td>
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**Well Log**

Owner:-hole & Amanda Christiansen  Address: Wolf Point

Driller:  Address:  
Date Started: 1925  Date Completed:  

**Type of Well:** Drilled  **Equipment used:** Rotary (Churn, drill, rotary, other)  **Water use:** Domestic: [X]  Municipal:  [ ]  Stock: [X]  Irrigation: [ ]  Industrial:  [ ]  Drainage:  [ ]  Other:  [ ]

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<td></td>
<td></td>
<td>Type</td>
<td>Size</td>
<td></td>
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</tr>
</tbody>
</table>

Perforation screened:  Ft. 35 to ft. 40.  Ft. 40 to ft.  

Type of screen or perforations:  

**Initial water level, for non-flowing well:** 30 feet  

**Initial pressure, for flowing well:** 1 lb./sq. in. on: (date)  

**Pumping water level:** 30 feet at 15 (gal. per min.)  

**New tested:** Pumping  

**Length of test:** 1 hour  

**Remarks:** (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)
File No.: 286
Doc. No.: 

WATER WELL LOG

Nel Christianson and
Amanda Christianson

to 21.0516

The Public

STATE OF MONTANA,
County of Roosevelt,

Filed this 29th day of December, A.D. 1961
at 3:55 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Received from Nel Christianson,
Wolf Point, Montana