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</table>
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Oscar Isachsen
Address: Opheim

Date of Notice of Appropriation of Groundwater: 10/20
Date Well Started: 10/20
Date Completed: 11/2/63

Type of Well: Drilled
Equipment Used: Churn
(Activity, drive, bored or drilled)

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

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>Top of Ground</th>
<th>Size and Weight of Casings (in Feet)</th>
<th>To (in Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elev. above sea level 7000</td>
<td>14 30 Clay M 7 Tvere 30 60 Blue Clay + Coal 14 Sandy Blue Clay 148-160 Sandstone + Water</td>
<td>148</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 10.8 feet

Shut-in Pressure for Flowing Well: 125 feet

Pumping Water Level: 10 feet

Discharge in gal. per min. of flowing well: 100 gal. per minute

How Tested: Gravel packing

Length of Test: 2 hr

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

<table>
<thead>
<tr>
<th>Location of Well and Place of Use, if Possible</th>
<th>Each Small Square Represents 10 Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>NE 1/4 Sec. 36, T 36 N 40</td>
<td></td>
</tr>
</tbody>
</table>

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 Appraiser.

Driller’s License Number: C3118
Driller’s Signature: Carl A. Palma

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

Declaration of Vested Groundwater Rights
(Under Chapter 229, Montana Session Laws 1951)

ALBERT F. STRAUB, Chief, Acquisition Branch, Real Estate Division,
U.S. Army Engineer District, Seattle, for and on behalf of

THE UNITED STATES OF AMERICA

(Name of Appropriator)

1529 Alaskan Way South
Seattle, WA

(Address)

State of Washington

(Town)

County of King

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 To be used by United States Army for its personnel in official duty

3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 Gallons 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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumped from well as shown or described on well log

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Commenced March 1959 - Completed April 1959

8. The depth of water table 232 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 8" - 330 feet

10. The estimated amount of groundwater withdrawn each year 16,133,000 Gallons

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

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

For and on behalf of THE UNITED STATES OF AMERICA through U.S. ARMY ENGINEER DISTRICT, Seattle, Real Estate Division

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.
<table>
<thead>
<tr>
<th>Classification of Materials (description)</th>
<th></th>
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<tbody>
<tr>
<td>3262 12</td>
<td>Top of rock</td>
</tr>
<tr>
<td>3220 70</td>
<td>Shale &amp; siltstone, buff, light gray to light brown, soft</td>
</tr>
<tr>
<td>3200 85</td>
<td>Shale &amp; siltstone interbedded, very fine, gray to light brown, soft</td>
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<tr>
<td>3105 95</td>
<td>Shale, very fine, light brown to light brown, soft</td>
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<tr>
<td>3100 100</td>
<td>Shale, very fine, light brown to very fine, soft</td>
</tr>
<tr>
<td>3075 115</td>
<td>Sandstone, white, fine</td>
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<tr>
<td>3055 127</td>
<td>Shale, fine, fine, tan to buff, very fine, fine</td>
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<td>3025 130</td>
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<td>2105 75</td>
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<td>2070 192</td>
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</table>

Remarks:
- 9 inch dia. casing

Department of the Army

Drilling Log

Opheim A.F.S., Montana

Water Supply

N.W. 1/4 SW. 1/4, Sec. 33, T23N, R68E, M.P.

L. J. Hillerter & Sons, Hogeland, Montana

Hoist & Gage

Artesian

Date: August 29, 1953

Driller: J. M. Lottion (Const. Div.)

(Notes on drilling progress, etc.)
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<th>ELEVATION</th>
<th>DEPTH (ft)</th>
<th>DESCRIPTION OF MATERIAL (OBSERVATIONS)</th>
<th>QUALITY-FOOD, RATING OF MATERIAL</th>
<th>QUANTITY (GALLONS)</th>
<th>UNIT</th>
<th>COMMENTS</th>
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</tbody>
</table>

**Top of Rock** conditions:

- **Upper Water Level at 27 ft.**
- **Middle Water Level at 29 ft.**
- **Lower Water Level at 33 ft.**

**Comment:**

- Johnson "N" 416, 0%, 0 in., 6.25 ft. to 16 ft.
- "N" 418, 0%, 0 in., 4 ft. to 16 ft.

**Remarks:**

- for future reference
- high quality
GREAT FALLS OF MONTANA, ss.
County of Valley.
Filed for record.

JUL 27 1962

[Signature]

County Recorder

[Stamp]

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

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

ALBERT F. STRAUB, Chief, Acquisition Branch, Real Estate Division,
U.S. Army Engineer District, Seattle, for and on behalf of

THE UNITED STATES OF AMERICA

of 1519 Alaskan Way South

King

Seattle 1

United States Air Force for its personal in official duty.

County of Washington

Date or approximate date of earliest beneficial use; and how continuous the use has been January 1959.

The amount of groundwater claimed (in miner's inches or gallons per minute) 27 Gallons Per Minute

The depth of water table 130 feet

The estimated amount of groundwater withdrawn each year 141,000 Gallons

The log of formations encountered in the drilling of each well if available See attached Drawing

The depth of water table located

For and on behalf of THE UNITED STATES OF AMERICA through U.S. ARMY ENGINEER DISTRICT, Seattle, Real Estate Division

Signature of Owner By: ALBERT F. STRAUB, Chief, Acquisition Branch

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 Appropiato.
Form No. 18
8-60

Montana Bureau of Mines and Geology
Butte, Montana

Water Well Log

T. 36 R. 40
County: Valby

Owner: Joseph Steilting
Address: Butte

Driller: H. K. Jones
Address: Butte

Date Started: Aug. 11, 1961
Date Completed: Sept. 4, 1961

Location: Sec. 15 T. 26 R. 40, sec. NE quarter

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing</td>
<td>13 ft. to ft.</td>
<td>Type</td>
<td>Cased</td>
<td>Size 5 ft.</td>
</tr>
<tr>
<td>Casing</td>
<td></td>
<td>Type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing</td>
<td></td>
<td>Type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment used</td>
<td>Bucket</td>
<td>(Bore, drill, rotary, other)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perforated or screened</td>
<td>Ft. to Ft.</td>
<td>Ft. to Ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static water level, for non-flowing well:</td>
<td>feet</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Pumping water level, feet at depth:

Distribution: 20 gal. per min.

How tested: Pumping

Length of test: Pumping for cattle

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 ft deep</td>
<td>sand</td>
</tr>
</tbody>
</table>

Log of Well
**MONTANA BUREAU OF MINES AND GEOLOGY**

State Engineer

**Butte, Montana**

---

**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Owner</th>
<th>U.S. Air Force</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Apache</td>
</tr>
<tr>
<td>Driller</td>
<td>J.R. Bollinger</td>
</tr>
<tr>
<td>Address</td>
<td>Hopseland</td>
</tr>
<tr>
<td>Date Started</td>
<td>Feb 1, 1958</td>
</tr>
<tr>
<td>Date Completed</td>
<td>May 15, 1958</td>
</tr>
<tr>
<td>Location</td>
<td>Sec 22, T 56, R 46, 1/4 sec SW 1/4 W 44</td>
</tr>
</tbody>
</table>

**Type of well:** Drilled

**Equipment used:** Reverse Rotary

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

**Casing:**
- 33.0 ft. to 211 ft. Type LCHST. Size 3” ID

**Type of screen or perforations:** Perforating Tool 1” Casing Torh

**Static Water level, for non-flowing well:** 85.4 feet

**Shut-in pressure, for flowing well:** 100 lb./sq. in. on: (date)

**Pumping water level:** 364.4 feet at 30 gal. per min.

**How tested:** Turbine Pump

**Length of test:** 100 ft.

**Remarks:** Gravel packed

---

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 33</td>
<td>Overburden</td>
</tr>
<tr>
<td>33 - 58</td>
<td>Clay and Coal (Water Bearing)</td>
</tr>
<tr>
<td>58 - 105</td>
<td>Clay</td>
</tr>
<tr>
<td>105 - 120</td>
<td>Coal and Shale</td>
</tr>
<tr>
<td>120 - 140</td>
<td>Sandy Clay (Water Bearing)</td>
</tr>
<tr>
<td>140 - 150</td>
<td>Coal</td>
</tr>
<tr>
<td>150 - 190</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>190 - 192</td>
<td>Coal</td>
</tr>
<tr>
<td>192 - 215</td>
<td>Clay and Shale</td>
</tr>
<tr>
<td>215 - 292</td>
<td>Clay</td>
</tr>
<tr>
<td>292 - 343</td>
<td>Sandy Clay (Water Bearing)</td>
</tr>
<tr>
<td>343 - 390</td>
<td>Clay</td>
</tr>
<tr>
<td>390 - 380</td>
<td>Sand and Clay (Water Bearing)</td>
</tr>
<tr>
<td>380 - 384</td>
<td>Bearpaw Shale</td>
</tr>
</tbody>
</table>
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **A. P. H.**
   - (Name of Appropriator)
   - **State of.**
   - **Town.**
   - **Address.**

   County of **Valley**

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

<table>
<thead>
<tr>
<th>County</th>
<th>State</th>
<th>Town</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valley</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

   

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

   

4. The amount of groundwater claimed (in miner's inches or gallons 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:

   

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:

   

8. The depth of water table:

   

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: J. H. Weatherly*

D. D. 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER:

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

1. John E. Moore, 102 W. 3rd Ave., Anaconda
   (Name of Appropriator) (Address) (Town)
County of Ravalli 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.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   1933
   1934

4. The amount of groundwater claimed (in miner’s inches or gallons per minute)
   1933
   1935

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.

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.
   1933
   1934

8. The depth of water table.
   1933 well — 100 ft
   1933 well — 60 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.

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: John E. Moore
Date: 12-23-63

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.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ingrid Jackson, of Box 235, Ogden
   (Name of Appropriator)
   (Address)

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

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

4. The amount of groundwater claimed (in miner's inches or gallons 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:

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:

8. The depth of water table:

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: Ingrid Jackson

Date: 12-23-63

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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater...APRIL 1946
Owner: HARRIS BECKER
Address: OPHEIM, MONT.
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...

A NATURAL SPRING WITH A
BODY OF WATER 60 FEET IN DIAMETER AND 4 FEET DEEP

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...

USED FROM MIDDLE OF APRIL TO MIDDLE OF DECEMBER FOR 100 HEAD OF LIVESTOCK

Signature of Owner: HARRIS BECKER
Date: DECEMBER 31, 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 Montana Bureau of Mines and Geology and quadruplicate for the Appraiser.
STATE OF MONTANA

County of Valley

DEC 23 1962

MARY LOU E. CLARK
Clerk of Recorder
Vallely County

Percival Jones
Deputy
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Carl W. Weathers, Address: Oppheim
Driller: John Snell, Address: Widefield
Date of Notice of Appropriation of Groundwater: 28 Jan. 1964
Date well started: 28 Jan. 1964
Date completed: 18 June 1964
Type of well: Land
Equipment Used: Equipment

Water Use: Domestic
Industrial
Municipal
Other
Irrigation

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 of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; 3/4&quot;</td>
<td></td>
<td>40 1/2</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td>3&quot; 1/2&quot;</td>
<td></td>
<td>51 1/4</td>
<td>61</td>
<td></td>
</tr>
</tbody>
</table>

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested

Length of Test

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other 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.
STATE OF MONTANA, 

County of Valley,

Filed for record

AUG 25 1964

as P.M.

Mary Lou Ellis
County Recorder

By Clark Adams
Deputy
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  

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

1.  

County of:  

2.  

The date or approximate date of earliest beneficial use; and how continu- 
ous the use has been.  

3.  

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

4.  

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

5.  

The means of withdrawing such water from the ground and the loca- 
tion of each well or other means of withdrawal.  

6.  

The estimated amount of groundwater withdrawn each year.  

7.  

The date of commencement and completion of the construction of the well, 

8.  

The depth of water table.  

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

11.  

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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

Vernon B. Cole, of Apexim
County of Valley
State of Montana

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

1. Name of Appropriator
2. The beneficial use on which the claim is based
   - Spring to water cattle match
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   - Washington 1915
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   - do not know
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
   - Only used in pasture for stock
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   - Natural spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   - No wells
8. The depth of water table
   - No wells
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
   - No wells
10. The estimated amount of groundwater withdrawn each year
    - Do not know
11. The log of formations encountered in the drilling of each well if available
   - No wells
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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

County of __________________________

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

1. Name of Appropriate. __________________________
   Address. __________________________
   Town. __________________________

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

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

4. The amount of groundwater claimed (in miner's inches or gallons 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. __________________________

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. __________________________

8. The depth of water table. __________________________

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 __________________________
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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

County of
State of
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

3. Date or approximate date of earliest beneficial use and period during which the use has been

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

5. If used for irrigation, give the acreage and description of the lands to which the 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

8. The depth of water table

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 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

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.
1. John B. St. Germain of Ophiein, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1916, as follows:

3. The beneficial use on which the claim is based is: _EVIL STALL_;_WATERED CATTLE.

4. The date or approximate date of earliest beneficial use; and how continuous the use has been: _About 1916, continuous use_.

5. The amount of groundwater claimed (in miner's inches or gallons per minute): _1,500 gallons per day_.

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

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

8. The depth of water table: _Average depth in this area, 50 feet. At spring, 0_.

9. The estimated amount of groundwater withdrawn each year: _About 360,000 gallons per year_.

10. The log of formations encountered in the drilling of each well if available: _Not available_.

11. 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: 

Date: December 30, 1963

Three copies to be filled 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 Appropiator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Joseph N. Stellmang, of Ophelia, Montana
   (Name of Appropriator) (Address) (Town)
   County of Valley, 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: General Farm and household use.

   3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1950.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1x 20 gal per minute.

   5. If used for irrigation, give the areage 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: Fix hand pump with gas motor #2 Open Spring.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1950.

   8. The depth of water table: 50 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: 20 foot wide with 2 inch piping 1 1/2 inch pipe.

   10. The estimated amount of groundwater withdrawn each year: 20,000 gals.

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

   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:
   Date: 12-21-62

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.

36973
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Joseph S. Stallflug, of Ophelia, Montana
(Name of Appropriate) (Address) (Town)

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

1. The beneficial use on which the claim is based: General Farm and household use

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1909

3. The amount of groundwater claimed (in miner's inch or gallons per minute): 20 gal per minute

4. 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

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1909

7. The depth of water table: 65 feet

8. 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: 65 feet 3in. curving with 1 1/2 inch pipe

9. The estimated amount of groundwater withdrawn each year: 500,000 Gals

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

11. 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:

12. Signature of Owner:

Date: Dec 31, 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 Appraiser.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Herbert A. Hamilton
(Name of Appropriator)
County of Valley
(State of Montana)

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

1. Farm Grazing use

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute). No measured

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

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

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

8. The depth of water table. Surface

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. Open spring, about 1/4 acre

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

11. The log of formations encountered in the drilling of each well if available. Not 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

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

1. HARVEY A. BORBO
   (Name of Appropriator)
   County of Valley
   State of Montana

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1945 - continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gallons 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.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1951 - dug out the spring.

8. The depth of water table: 4 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: This is a spring - 20" diameter by 3' deep excavation.

10. The estimated amount of groundwater withdrawn each year: 3,000,000 gallons per 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

Date: December 24, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. 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 Quota Duplicate for the Appropriator.
STATE OF MONTANA
County of Valley
Filed for record

at 10:00 a.m.
MARY LOUISE Cole & Recorder
Valley County

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

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

1. Herbert A. Hallock of Ophir, Montana
   (Name of Appropriate) (Address) (Town)
   County of Valley, 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 & Gen Farm Use.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1936

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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:

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
      1936

   8. The depth of water table: 98 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: 98 feet, 10 inch casing and 1 1/2 inch pipe

   10. The estimated amount of groundwater withdrawn each year: 2000 gallons

   11. The log of formations encountered in the drilling of each well if available: Not 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: ____________________________
   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 Approprietor.

380000
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **United States Air Force** (Name of Appropriator) of **Oppheim AFS** (Address) (Town)
   - **Valley** (County) of **Montana** (State) have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Block</th>
<th>Wetland</th>
<th>Water Table</th>
<th>Debt of Withdrawal</th>
<th>Groundwater Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td></td>
<td>173 ft.</td>
<td></td>
<td>3,650 gallons</td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based: **Domestic.**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1952** (Used continuously)

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): **30 GPM**

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: N/A

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **Submersible electric pumps; 80A Wells located on the Air Force Station.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1952**

8. The depth of water table: **173 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. **Drilled. 32 ft. gravel, trace of water. 30 ft. brown clay. 15 ft. brown sand. 13 ft. dark grey sand. 5 ft. fine sand, grey.**

10. The estimated amount of groundwater withdrawn each year: **3,650 gallons**

11. The log of formations encountered in the drilling of each well if available: N/A

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: N/A

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**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 Valley.

Filed for record

OCT 5-1962

at 10:15 a.m.

Mary Lou Kane
County Recorder

By: Daniel Jacobs
Deputy
Kenneth A. Hallock, and
Ethel Hallock
(Name of Appropoiatee)

1. Of
Opheim
(Address)
(Town)

County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1982, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1938 (continuous use since then)

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

5. If used for irrigation, give the acresage and description of the lands 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:
   electric motor driven pumps on wells in areas checked

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1938

8. The depth of water table 66 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 24" dia. bored wells, each 76 ft. deep

10. The estimated amount of groundwater withdrawn each year 1,314,000 gallons

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 Kenneth A. Hallock
Date December 20, 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 Appropoiatee.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. John B. St. Germain
   (Name of Appropriator)
   of
   (Address)
   Opheim, Montana
   (Town)
   Valley
   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 use and cattle.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
      Abt. April 1, 1956, continuous use.

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

   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:
      N/A

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
      Abt. April, 1956

   8. The depth of water table:
      51 feet

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

   10. The estimated amount of groundwater withdrawn each year:
       180,000 gallons

   11. 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:

   Date: December 30, 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.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Kenneth A. Hallock and Ethel Hallock, of Ophieim
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. (Name of Appropriator) (Address) (Town)

County of Valley 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: (livestock water)

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1944 (continuous)

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 66 gallons per hour

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:

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:

8. The depth of water table:

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: 146,000 gallons

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: Kenneth A. Hallock
Date: December 26, 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.
STATE OF MONTANA
County of Valley.

Filed for record

DEC 23 1963

MARY LOUISE Clerk & Recorder
Valley County

[Signature]
[Stamp]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Herbert A. Ballock, of Ophir, Montana (Name of Appropriator) (Address) (Town)

County of Valley 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
   
   Ground for flower growing

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1912

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gal per minute

5. If used for irrigation, give the arrange 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
   
   Hand Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   
   NW 1/4, Sec. 26, T. 36 N., R. 60 W., 98 feet

8. The depth of water table
   98 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
   
   Specifications 98 feet, 1 1/2 inch casing and 1 1/2 inch pipe. 352 ft.

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

11. The log of formations encountered in the drilling of each well if available
    Not 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

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

State of Montana
Office of State Engineer

I. Elizabeth Reed
(Name of Appropriator)

of Ogden
(Address)

County of Valley
(Town)

State of Montana
(State)

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

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

2. The beneficial use on which the claim is based: General Farm Use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1916

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 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: None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1916

8. The depth of water table: 85 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 with 15-foot pipe

10. The estimated amount of groundwater withdrawn each year: 200,000 gals

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

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: Table

Signature of Owner: Elizabeth Reed
Date: Dec 31st, 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 Appropriator.
STATE OF MONTANA,

County of Valley.

Filed for record:

JAN 6, 1964

MARY LOUISE C. Wilson, Recorder
Valley County
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Hollis Thompson

County of Valley
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: Cattle, Hog, Polyp tubing, Household & irrigation garden

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

4. The amount of groundwater claimed (in megaliters or gallons per minute): 45 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:

Irrigating garden

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

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

8. The depth of water table:

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:
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 Approprietor.
STATE OF MONTANA,  
County of Valley  

Filed for record

DEC 20 1963

Mary Lou Brooks  
County Recorder

Pauline Jacobsen  Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **Kenneth A. Hallock**
   (Name of Appropriator)

2. The beneficial use on which the claim is based.
   **livestock water**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1914, continuous since that year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) **2.67 gallons per minute**

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
   **T8S R36N W40 E.M.M.**

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

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

8. The depth of water table.

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... **564,000 gallons**

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: **Kenneth A. Hallock**

Date: **December 30, 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 Appropriator.
STATE OF MONTANA,

County of Valley.

Filed for record.

DEC 23 1963

MARY LOU EL P Clauson Recorder

Valley County

[Signature]

[Recordation Information]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 277, Montana Session Laws, 1961)

1. **HARRIS BECKER** (Name of Approprietor)
   **OPHEIM** (Address)
   State of **MONTANA**
   County of **VALLEY**

   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: **HOUSE, HOLD AND LIVESTOCK USE**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **OVER THIRTY YEARS CONTINUOUS USE**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **FIVE GALLONS 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: **NONE**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **WITH PUMP AND MOTOR**

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

8. The depth of water table: **ABOUT 70 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: **A DRILLED WELL, SIZE 18 INCHES DIAMETER AND 65 FEET DEEP**

10. The depth of formations encountered in the drilling of each well if available: **NO RECORD KNOWN**

11. 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: **NOT AVAILABLE**

12. Signature of Owner: **HARRIS BECKER**
   Date: **December 21, 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; Tripletate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Approprietor.