STATE OF MONTANA

County of Richland

For the

F. A. & H. L.

day of

January, A.D. 19...

at

7:30 a.m.

[Signature]

[Signature]

Deputy

Filed

S. 20-2

Filed
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner:

Date of Notice of Appropriation of Groundwater:

Date well started:

Date Completed:

Type of well:

Equipment Used:

Water Use:

- Domestic
- 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.

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge

How Tested

Remarks: (Gravel packing, cementing, packer, 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)

Travel packing

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; quaduplicate for the Apprpositor.
STATE OF MONTANA
County of Richland

Filed this 7th day of January, A.D. 1916
at 3:25 o'clock, P.M.

B. L. Hopkins
County Recorder

R. I. Adams
Deputy

Received 2.00
Filed
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

1. Alfred Davis
   (Name of Appropriate)  
   of Farewell, 13 miles out of town
   (Address)  
   County of
   (Town)
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>W</th>
<th>E</th>
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</thead>
<tbody>
<tr>
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<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. 1959 - 1961, inclusive.

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: Alfred Davis
Date: Nov 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 Appropriator.
STATE OF MONTANA, County of Richland,

Filed in the A. D. 19__

M. H. Koster
County Register

R. Atkinson
WATER WELL LOG

Owner: Alfred Varra  Address: Dravton
Driller: Andy Knoke  Address: Sidney
Date Started: Sep 3  Date Completed: Sep 6-71
Location: Sec. 33 T. 25 R. 52 1/4 sec.

Type of well:  Equipment used:
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use:  Domestic □  Municipal □  Stock □  Irrigation □
Industrial □  Drainage □  Other: □

Casing:  ft. to  ft.  Type:  Size:

Perforated or Screened:  ft. to  ft.  Casing:  ft. to  ft.  Type:  Size:

Type of screen or perforations: cut with a cutting torch

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

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

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

How tested: 13 salting

Length of test: 2 Hours

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>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>15 yellow clay</td>
</tr>
<tr>
<td>15</td>
<td>75 blue clay</td>
</tr>
<tr>
<td>75</td>
<td>77 calt</td>
</tr>
<tr>
<td>77</td>
<td>90 blue clay</td>
</tr>
<tr>
<td>90</td>
<td>108 sand + water</td>
</tr>
</tbody>
</table>

Log of Well
### Declaration of Vested Groundwater Rights

**Office of State Engineer**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961) (as Amended by Chapter 21 Session Laws of 1965)

**1. Dorothy R. Freeman**

- **Name of Appropriator:** Dorothy R. Freeman
- **Address:** 707 Second St. S.E., Sidney
- **Town:** Richland
- **State:** Montana
- **County:** Richland

They 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 and field flooding**

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

- 1932 continuous to and including the present time

#### 4. The amount of groundwater claimed (in miner's inches or gallons per minute): 200 miner's inches

#### 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and, if a lease of the owner thereof 90-acre field situated in 6th of Sec. 8 Twp. 24 N., Rge. 53 E., M.P.H. (Irrigation)

#### 8. The depth of water table:

- Estimated 25 feet

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

- Estimated 100 miner's inches

#### 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:

- None

---

**Signature of Owner:** Dorothy R. Freeman

**Date:** July 4, 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.
<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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<tr>
<td>1</td>
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<td>LW 4</td>
<td>286629</td>
<td></td>
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<tr>
<td>4</td>
<td>Hiner, Alice</td>
<td>LW 4</td>
<td>286478</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Snyder, Elita R</td>
<td>LW 4</td>
<td>286805</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Martin, Wm</td>
<td>LW 3</td>
<td>285887</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Hiner, Edith</td>
<td>LW 4</td>
<td>286341</td>
<td></td>
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<tr>
<td>7</td>
<td>Diller, Earl</td>
<td>LW 2</td>
<td>286342</td>
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<td>8</td>
<td>Hiner, Elita</td>
<td>LW 4</td>
<td>286720</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Hiner, Elita</td>
<td>LW 3</td>
<td>286700</td>
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<td>LW 4</td>
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<td>13</td>
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<td>18</td>
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<td>Hiner, Elita + Hiner, Edith</td>
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<td>21</td>
<td>Hines, John</td>
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<td>22</td>
<td>Mcgill, Alice</td>
<td>LW 3</td>
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<tr>
<td>24</td>
<td>Hiner, Frances W</td>
<td>LW 4</td>
<td>286886</td>
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<tr>
<td>24</td>
<td>Hiner, Frances W</td>
<td>LW 3</td>
<td>286865</td>
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<tr>
<td>26</td>
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<td>LW 4</td>
<td>286720</td>
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<td>27</td>
<td>Hiner, Frances W</td>
<td>LW 4</td>
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<td>28</td>
<td>Hiner, Frances W</td>
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<td>30</td>
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<td>33</td>
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<td></td>
</tr>
<tr>
<td>35</td>
<td>Hiner, Frances W</td>
<td>LW 4</td>
<td>286886</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Alvin W. Smiley, (Appropriator)
   Address: (Address)
   Town: Richland
   County of Richland
   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
   Domestic and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 
   Prior to 1930

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   Pump with wind mill and electric motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 
   Prior to 1930

8. The depth of water table 
   45 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 
   Bored well with 24 inch wood casing

10. The estimated amount of groundwater withdrawn each year 
    240,000 gals per year

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

Signature of Owner: Alvin W. Smiley
Date: December 27, 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.

3924
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **Alao Vaira**
   - County of: Richland
   - State of: Montana
   - Address: 2402 Cullerton
   - (Name of Appropriator)

   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

   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: **Alao Vaira**

**Date**: Dec. 1, 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,  
County of Richland,  

Filed this 31st day of 
December, A.D. 1962,  
at 11:18 o'clock, A.M.  

E. B. Koster  
County Recorder  

Fb 100  
Filer.
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator:** Clerk A. Cupp
   **Address:** 
   **Town:** 

   **County:** Richland  
   **State of Montana:** 

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

### Grid Representation

<table>
<thead>
<tr>
<th>W</th>
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</tbody>
</table>

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

3. **Date or approximate date of earliest beneficial use:** Aug. 1953  
   **Number of years:** 3 months a year

4. **The amount of groundwater claimed:** about 10 gallons a 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**

6. **The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:** **no**

7. **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:** Aug. 1953

8. **The depth of water table:** flooding well

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:** **unknown**

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

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:** **unknown**

   **Signature of Owner:** Clerk A. Cupp
   **Date:** Jan 2, 1964

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 Richland,

Filed the 2d day of January A.D. 1964
at 10 o'clock A.M.

A. D. Fager
County Recorder

filed
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: Dewitt Carten
Address: Richfield

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: ____________

Making a pond

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: ____________

Signature of Owner: ____________

Date: ____________

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 Appropriator.
STATE OF MONTANA
County of Richland

Filed this 19th day of Dec., A.D. 1943
at 1:02 o'clock P.M.

County Recorder

Kitchison
Deputy

Fee $ 50
Filed
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Oral Zollom, of Riverside
   (Name of Appropriator) (Address) (Town)

   County of Richland 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:

   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: Oral Zollom
   Date: 12-31-63

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 by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Oral Holm
Address: Richy, Mont.

Date of Notice of Appropriation of Groundwater: 
Date Well Started: Oct. 6 - 63
Date Completed: Oct. 9 - 63

Type of Well: Drilled
Equipment Used: Machine
(dig, driven, bored or drilled)

Water Use: Domestic ☑ Other ☐ Municipal ☐ 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>Strata Met</th>
<th>Depth (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top of Ground</td>
<td>(Above sea level)</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>10</td>
</tr>
<tr>
<td>Gravel and water</td>
<td>20</td>
</tr>
<tr>
<td>Deep gravel</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 10 feet.
Shut-in Pressure for Flowing Well: 
Pumping Water Level: 2 feet at 60 gal. per minute.
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; quadruplicate for the Appropriator.
STATE OF MONTANA,

COUNTY OF MOLDA

Pritzker

day of

December, A.D. 1962.

7:00 o'clock, P.M.

E. B. Pitzer

County Recorder

Filed

Dec. 5, 1962
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Name of Appropriator) (Address) (Town)

County of ______________ State of ______________

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...

2. Date or approximate date of earliest beneficial use; and how continuous 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 acreage and description of the lands to which water has been applied...

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

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

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

8. The depth of water table...

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

10. 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: C. Floyd
Date: 3/1/63

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.
STATE OF IOWA
County of Tama

Filed: 28th day of December, 1863.

E. B. Crane
County Recorder

Fee $4.00
Filed
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. [Name of Appraipetor] of [Town], Montana

County of [County] 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.

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: [Name]

Date: [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 Appraipetor.
STATE OF MONTANA
County of Richland,

Filed the __ day of
December, A.D. 1962
at 2:34 o'clock P.M.

[Signature]
County Recorder

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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec 31, 1963

Owner:
Address:
Contractor (if any):
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.

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:

Signatures of Owner:

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; 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. Frederick N. Schediger, of Box 25 Sidney  
   County of Richland  
   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.  

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1943. In steady use ever since.  

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 Frederick N. Schediger.  

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1943.  

   8. The depth of water table 48 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.  

   10. The estimated amount of groundwater withdrawn each year 250,000 gallons.  

   11. The log of formations encountered in the drilling of each well if available Do not know.  

   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 Frederick N. Schediger  
   Date 12-30-63.  

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

1. [Name and Address of Appropriator]
   (Name of Appropriator) (Address)
   County of [County] State of [State]
   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 ______ STEEL

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

   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 ______

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

   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 ______ 1940

   8. The depth of water table ______

   9. So far as may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater ______ 1 well 50' deep 24' with steel casing

   10. The estimated amount of groundwater withdrawn each year ______

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

   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 ______ Dec. 5, 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.
STATE OF MONTANA, County of Richland,

Filed this______ day of December, A.D. 19__
at 3:30 o'clock, P.M.

COUNTY RECORDER

Deputy

[Signature]

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

Name of Appropiator:

Address: of

Town:

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: for

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,
County of Richland,

Filed this 31st day of December, A.D. 1963,
at 3:37 o'clock p.m.

[Signature]
County Recorder

[Signature]
Deputy

Fee $2.00
Glenda
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Lel Holmen
(Name of Appropriator)
of
(Town)

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: [Specify]

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

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

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: [Specify]

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

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

8. The depth of water table: [Specify]

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: [Specify]

10. The estimated amount of groundwater withdrawn each year: [Specify]

11. The log of formations encountered in the drilling of each well if available: [Specify]

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: [Specify]

Signature of Owner: [Signature]
Date: [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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: November 27, 1968
Owner: Lester W. Molum
Address: Pichey, Montana
Contractor (if any): Johnson & Brown Construction
Address of Contractor: Sidney, Montana
Date Started: November 6, 1968
Date Completed: November 27, 1968

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. 2 dikes 1300 feet long,
34 feet wide at base tapered to 4' at top, and
varying in height from 3 to 5 feet. Water is
entrapped to flood and excess released by a 24" x 38' pipe & spliceway to second dike, and
excess water released in like manner.

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. 2160 miner's
inches. Entrapment of water is intermittent
from spring thaws and rainfall. Quantity is
based upon drainage area and moisture history.

Signature of Owner: Lester W. Molum
Date: December 10, 1968.

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 Appropriator.

44, 644
STATE OF MONTANA,)  
County of Richland,)  

Filed this 10 a.m. day of  
December, A.D. 1926  
at 11:17 A.M.  

Nelson S. Gruene,  
County Recorder  

200  
filed
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

### (Name of Appropriator)  
**Address**

**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>N</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

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

- Livestock use

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

- 1930 or before  
- All the time

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

- 10 gal. per min.

### 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:

- Irrigation

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

- Groundwater well

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

- Don't Know

### 8. The depth of water table:

- About 30 to 40 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:

- Don't Know

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

- To be estimated

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

- Don't 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:

  **Paul and Andelle Varia**

  Date: May 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.
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

Pet and Angelina Vana

(Name of Appropriator) (Address) (Town)

County of Richland 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:

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: Dec. 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.
286250

STATE OF MONTANA, } 286250

County of Richland,

Filed this 30 day of December, A.D., 1963

2:54 o'clock, M.M.


County Recorder

Deputy

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

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

1. Joe Klamow, Sr., of Rickey
(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:
   June 1951

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   100 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:

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

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

8. The depth of water table:
   Two feet with in the top

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:
   Two foot hole steel curving well is 26 feet deep.

10. The estimated amount of groundwater withdrawn each year:
    14,000

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:
    More

Signature of Owner: Joe Klamow
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 Appropriator.
STATE OF MONTANA
County of Richland,
Filed this 21 day of December A.D. 19-43
at 9.20 A.M.
By:C. A. Koske

filed
filed
Notice of Completion of Groundwater Appropriation
Without Well

(State of Montana
Administrator of Groundwater Code
Office of State Engineer)

Notice of completion of groundwater appropriation without well
(Under Chapter 227, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec 28, 1963
Owner: Jomatan Juan, Valles, Culbertson, Montana
Contractor (if any): None
Address of Contractor: None
Date Started: 1948
Date Completed: 1948

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depths to
water when applicable. This spring is fed up
with sand and cement. The water
runs out through a pipe.

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. It runs
a yellow or so all the time.
We use it at least 3 times out
of the year.

Signature of Owner: Jomatan Juan, Valles, Montana
Date: Dec 28, 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 Appropriator.
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>Dec. 1963</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Pauline Vair</td>
</tr>
<tr>
<td>Address</td>
<td>Ulsterson</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td></td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started/Date Completed</td>
<td></td>
</tr>
<tr>
<td>Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable.</td>
<td></td>
</tr>
<tr>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>Indicate point of appropriation and place of use, if possible.</td>
<td></td>
</tr>
<tr>
<td>Signature of Owner</td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Dec. 1963</td>
</tr>
</tbody>
</table>

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 Appropriator.
STATE OF MONTANA,

in and for the County of Richland,

Filed this 24th day of March, A.D. 1962,

in and for the County of Richland,

By H. A. Nelson,

County Recorder.
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
<th>County</th>
<th>State</th>
<th>Date or approximate date of earliest beneficial use</th>
<th>Type of Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herman Miller</td>
<td>Enid</td>
<td></td>
<td>Richland</td>
<td>Montana</td>
<td>1920</td>
<td>Household Watering Garden</td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use: 1920
   - The use has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Appx. 12 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:
   - Used for small garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1/1/50

8. The depth of water table: 30 F.C.

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:
   - Diameter 38 ft, 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: 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: No records

---

Signature of Owner: Herman Miller

Date: 1/1/50

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.

30/13
STATE OF MONTANA,
County of Richland,

Filed the ____________ day of
January, A.D. 19___

_______________________
County Recorder

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

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

1. Herman Keller
   (Name of Appropiate)
   Enid
   (Address)
   (Town)

   County of Richland State of Mont

   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

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

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): Appx. 104 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 motor

   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:

   200,000 gal

   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:

   Records

   Signature of Owner Herman Keller
   Date Jan. 3, 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 Appropriate.
## WATER WELL LOG

**Owner:** Frank D. Caruso  
**Address:** Ennis, Montana

**Driller:** Fred Kalten  
**Address:** Butte, Montana

**Date Started:** March 14, 1958  
**Date Completed:** March 15, 1958

**Location:** Sec. 26, T. 53 N., R. 53 E., Richland County

### Type of well
- **(Dug/driven, bored, or drilled)**
- **(Chimney drill, rotary, other)**

### Water use
- Domestic [☑️]
- Municipal [☐]
- Stock [☐]
- Irrigation [☐]
- Industrial [☐]
- Drainage [☐]
- Other: [☐]

### Casing
- **Length:** 21 ft. to 26 ft.  
  - **Type:** Metal  
  - **Size:** 2.6”

### Perforated or Screened
- **Length:** 21 ft. to 26 ft.  
  - **Type:**  
  - **Size:**

### Static Water level, for non-flowing well: ___ 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)

---

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>top soil</td>
</tr>
<tr>
<td>5</td>
<td>gravel</td>
</tr>
<tr>
<td>25 1/2</td>
<td>clay</td>
</tr>
<tr>
<td>2</td>
<td>sandstone</td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. (Name of Appropriator) (Address) (Town) 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 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,
County of Richland,

Filed this 1st day of January A.D. 1967 at 2:37 o'clock P.M.

Ed. Hitchcock
County Recorder

Sawyer Borden
Deputy
### Notice of Completion of Groundwater Appropriation by Means of Well

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:**
- **Address:**

**Driller:**
- **Address:**

**Date of Notice of appropriation of groundwater:**
- **June 24, 1962**

**Date well started:**
- **July 2, 1962**

**Date completed:**
- **August 25, 1962**

**Type of well:**
- **Ground**

**Equipment used:**
- **Drilling**

**Water use:**
- **Domestic**
- **Municipal**
- **Stock**
- **Irrigation**
- **Industial**
- **Drainage**
- **Other**

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Mix and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>26&quot;</td>
<td>31&quot; Steel</td>
<td>0'</td>
<td>10'</td>
<td>3/8&quot; hole</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well**
- **67 feet**

**Shut-in Pressure for flowing well**
- **11 feet**

**Pumping Water Level**
- **24 feet**

**Discharge in gal. per min. of flowing well**
- **1,728 gal. per minute**

**How Tested**
- **Balance**

**Length of Test**
- **1 hour**

**Remarks:** (Gravel packing, cementing, packers, type of shutoff)
- **Cased with concrete**
- **Cemented**
- **Gravel**

**Show exact depth of bottom.**
- **90 ft**

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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, one copy to be retained by driller.

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

**Driller's License Number:**
- **44, 268**

**Driller's Signature:**
- **John Selby**
STATE OF MONTANA
County of Richland

Filed this __________ day of ________, A.D. 19__
at __________ o'clock A.M.

________________________
Nelson Shiers
County Recorder

________________________
Louis Stanford
Deputy

2.00
filed
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Donald Goss, of Richey, Montana
   (Name of Appropriator) (Address) (Town)

   County of Richland
   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 and home use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: July, 1958

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2,000 gallons per day - each well

   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:
      Electric pump
      SW 1/4 of Sec. 30, Twp. 25 N., Rge. 53 East

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: July, 1958

   8. The depth of water table: 30 feet to 40 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 inch bored well 40 feet deep

   10. The estimated amount of groundwater withdrawn each year: approximately 200,000 gallons each well

   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: Not previously recorded

Signature of Owner: DONALD GOSS
Date: December 27, 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.