<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>63</td>
<td>Johnson, Mike Ray</td>
<td>g3</td>
<td>530742</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Edwards, Sheridan</td>
<td>h1</td>
<td>581074</td>
<td></td>
</tr>
</tbody>
</table>
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

## STATE OF MONTANA

### ADMINISTRATOR OF GROUNDWATER CODE

### OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights

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. Name of Owner**: M. S. Roy

**Address**: 123 Main St., Helena, MT

**County**: A

**State**: MT

**T**, **R**, **E**: 1

**File No.**: 786

**File Date**: Jan 10, 1964

**2. Beneficial Use**: Irrigation

**3. Date of Earliest Beneficial Use**: 1952

**Continuous Use**: Yes

**4. Amount of Groundwater Claimed**: 60 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. Means of Withdrawal**: Free Flow

---

**7. Date of Commencement and Completion of Construction**: Jan 1, 1962

**8. Depth of Water Table**: 3 ft. 6 in.

**9. Log of Formations Encountered**:

---

**10. Estimated Amount of Groundwater Withdrawn Each Year**: 20,000 gallons

**11. Log of Formations Encountered**:

---

**12. Other Information**:

---

**Signature of Owner**: M. S. Roy

**Date**: Dec 24, 1962
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

   County of Teton
   State of Montana

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

2. The beneficial use on which the claim is based:
   - household
   - livestock and irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   - since 1916 and continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute).
   - not available in inches or gallons per minute
   - assigned to the land and water system

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:
   - all water needed to irrigate land

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

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

8. The depth of water table:
   - 3,000'

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:
   - Type: electric
   - Depth: 200 feet

10. The estimated amount of groundwater withdrawn each year:
    - 360,000 gallons

11. The log of formations encountered in the drilling of each well if available:
    - Well is dug in alluvial

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: Sheridan Erickson
Date: Apr. 10, 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 Appropirator.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Felderk, M. A</td>
<td>4</td>
<td>209921</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Ferrari, Roy F</td>
<td>6</td>
<td>380743</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Easteary, C. D.</td>
<td>4</td>
<td>220124</td>
<td></td>
</tr>
<tr>
<td>41</td>
<td>O. G. King, Executors</td>
<td>4</td>
<td>105228</td>
<td>Notes</td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>M. B. Bolland</th>
<th>Dutton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
</tr>
<tr>
<td>County of</td>
<td>State of</td>
</tr>
<tr>
<td>Teton</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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, stock watering, garden irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been ___ 1918 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) __ 3 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 __________________________
   motor driven pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater __ 1923

8. The depth of water table __ 16 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 __________________________
   hand dug, rock and tile lining, 50 ft., circumference 28 ft., deep 12 ft.

10. The estimated amount of groundwater withdrawn each year __ 50,000 to 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 __ 5-6-33

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.
FILED
MARCH 12, 1963
Office of County Clerk
Bison County, Montana

[Signature]
County Clerk

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

Declaration of Vested Groundwater Right

(Under Chapter 237, Montana Session Laws, 1961)

County of ___________ 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, including plans or present time: ___________

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)

1. C. Q. Juran of [Name of Appropriator] of [Address], [Town] in the County of [County] of the State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Point of Appropriation</th>
<th>Place of Use</th>
<th>Well Location</th>
<th>Date of Construction</th>
<th>Depth of Water Table</th>
<th>Type of Well or Other Works</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use: April 1915
   - continuous to July 1963 when water level dropped and well went dry

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1 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:
   - not used

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - April 1915

8. The depth of water table:
   - 12 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:
   - hand dug, 17' deep, 4' in diameter
   - lined with rock

10. The estimated amount of groundwater withdrawn each year:
    - 1825 gal

11. The log of formations encountered in the drilling of each well if available:
    - Top soil 18', 1' gravel, 2' clay

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: 12/3/63

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 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. (Name of Appropriator) at (Address) (Town)
   County of Teton 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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1917

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 gal / 120 cu. ft per sec.

   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:

   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: Bernice Bugle
   Date: 7/9/62

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.
<table>
<thead>
<tr>
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<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ballard, S. &amp; Co.</td>
<td>2</td>
<td>363310</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Passmore, P. &amp; Co.</td>
<td>3</td>
<td>325889</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Simms, John</td>
<td>3</td>
<td>530415</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Civilian Bank Co.</td>
<td>3</td>
<td>104124</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

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

Owner: [Name]
Address: [Address]

Date of Notice of Appropriation of Groundwater

Date well started: 8-22-63
Date completed: 8-23-63

Type of well: Drilled
Equipment used: Rotary

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

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 the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Drilling</th>
<th>Feet (Deep)</th>
<th>Feet (Tests)</th>
<th>Kind of Drill</th>
<th>Feet (Tests)</th>
<th>Feet (Tests)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>12 lbs per foot</td>
<td>0</td>
<td>32-6</td>
<td>13</td>
<td>32-6</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 11 feet.
Shut-in Pressure for flowing well: None.
Pumping Water Level: 13 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well: None.

How Tested: Pump
Length of Test: None.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, any other similar pertinent information, including number of acres irrigated, if used for irrigation): None.

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

Show exact depth of bottom.

File No.:

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 School of Mines and Quadruplicate for the Appropriator.
**Notice of Completion of Groundwater Appropriation Without Well**

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 

Owner:  
Address:  

Contractor (if any):  
Address of Contractor:  

Date Started:  
Date Completed:  

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

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

3) Depth of water table

4) Use of the water

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

6) If used for irrigation, give number of acres and description of land

7) Estimate amount of water used each year

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.
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

| Date of Appropriation of Groundwater: 6-1-1962 |
| Owner: C. PASMORE Address: CHIPEAU, MONT. |
| Contractor (if any): NONE |
| Address of Contractor: NONE |
| Date Started: 6-1-1957 Date Completed: 6-1-1957 |

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)
   - DEVELOPED SPRINGS

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

3) Depth of water table
   - FLOWING

4) Use of the water
   - IRRIGATION

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)
   - 50 MINERS IN

6) If used for irrigation, give number of acres and description of land
   - S.A. GRAVELY

7) Estimate amount of water used each year
   - CONTINUAL

Signature of Owner: C. PASMORE
Date: Aug 31, 1967

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

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1962
Owner: JOHN C. SALMOND
Address: Choteau, Montana
Contractor (if any): none
Address of Contractor: 
Date Started: 1962  Date Completed: 1962

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.):
  1. Developed Spring
  2. Developed Spring
  
2) Means of withdrawing water (gravity, pump, canal, etc.):
  Gravity on both

3) Depth of water table: unknown

4) Use of the water: Domestic, Livestock

5) Amount of groundwater claimed (in miner's inches, or gallons per minute): All of both

6) If used for irrigation, give number of acres and description of land: none

7) Estimate amount of water used each year:
   1. 500,000 gal.
   2. 500,000 gal.

Signature of Owner: John C. Salmon
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.
Notice of Completion of Groundwater Appropriation Without Well
(237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1994


Contractor (if any) 

Address of Contractor 

Date Started: 1994 Date Completed: 1994

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By pipe approximately 4 ft. or more deep, by sub-irrigation and natural processes. Also, by lakes and underground streams. (Water appropriated for irrigation, storage, and stock water purposes)

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. Continual use, with quantity sufficient for above needs.

Signature of Owner 

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 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>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Yeager, Harry F</td>
<td>4</td>
<td>95561</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Yeager, Ed</td>
<td>4</td>
<td>95650</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Yeager, Harry E</td>
<td>4</td>
<td>95651</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Yeager, Harry E</td>
<td>4</td>
<td>95652</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Yeager, Harry E</td>
<td>4</td>
<td>95655</td>
<td></td>
</tr>
<tr>
<td></td>
<td>مفه, Robert</td>
<td>4</td>
<td>95560</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Facken, John</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Yeager, Harry E</td>
<td>4</td>
<td>95663</td>
<td></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)

Harry E. Yeager and Helen R. Yeager &
Edward K. Yeager and Florence E. Yeager

County of Teton
State of Montana

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

1. Name of Appropriator
   Address
   Town

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Nov. 15, 1951 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 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: Submersible pump located in swales 500 yds. west of town in SE1/4 Sec. 3, T7N., R. 7 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: November 15, 1951

8. The depth of water table: 28 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 well 42' deep; pumping from 14' pipe inside 48 casing.

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

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

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

Date: Dec. 10, 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.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1964)

Owner: Ed Yeager
Address: Choteau
Date of Notice of Appropriation of Groundwater: 
Date well started: 
Date Completed: March 2, 1963
Type of well: Drilled
Equipment Used: Churn drill (dug, driven, bored or drilled)
Water Use: Domestic

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>gravel &amp; rock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>gray clay</td>
<td>16'</td>
<td></td>
</tr>
<tr>
<td>red clay</td>
<td>42'</td>
<td></td>
</tr>
</tbody>
</table>

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 the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATION IN</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 2/00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 6 feet.
Shut-in Pressure for Flowing Well: 
Pumping Water Level: 15 feet at 150 gal. per minute.
Discharge in gal. per min. of flowing well: 150 gal.
How Tested: Static Water Level
Length of Test: 15 min.
Remarks: Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation:

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

Show exact depth of bottom.

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 School of Mines 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)

Harry E. Yeager and Helen E. Yeager

1. Edward M. Yeager and Florence E. Yeager, of Choteau State of Montana

County of Choteau, 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 watering stock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Prior to 1941 - continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 18 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. Windmill pump. Located 150 ft. E of Drilling in NE corner Sec. 16, T 23 N, R 7 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Prior to 1941.

8. The depth of water table: 35 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 well 75 ft. deep pumping from 21 ft. pipe inside 4 ft. casing.

10. The estimated amount of groundwater withdrawn each year: 360,000 gallons per year.

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

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

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.

Date: Dec. 10, 1963

[Signatures]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

B. Yaagar and Helen B. Yaagar
(Name of Appropator)
(Address) (Town)

County of Butte State of Montana
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... Watering stock

2. Date or approximate date of earliest beneficial use; and how continuous the use has been. Sept. 15, 1955 - continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute) 16 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

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 depth of water table

8. The type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

9. The estimated amount of groundwater withdrawn each year

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

11. 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 Approporator.
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

Harry E. Yeager and Helen E. Yeager
(Name of Appropriator) (Address) (Town)
County of Helena, 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).
   a. 10 gal. per minute. b. 18 gal. 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.
   a. Lawn around house. b. Garden & grove 50' west of wall.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   a. Elec. submersible pump in well located under porch on East side of house.
   b. Elec. submersible pump in pump house 100 yds. west of house.

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.
   a. 25 ft. b. 25 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.
   a. 1½ in. sand point driven to depth of 30 ft. b. Drilled well 90' deep. Piped thru 1½ pipe inside 8' casing.

10. The estimated amount of groundwater withdrawn each year.
    a. 90,000 gal. per year. b. 300,000 gal. per year.

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

Signature of Owner: [Signature]
Date: Dec. 10, 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 Approporriator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: 
Address:

Driller: 
Address:

Date of Notice of Appropriation of Groundwater

Date well started

Date Completed

Type of well

Equipment Used

(Churn, drill, rotary, or other)

Water Use:

Domestic

Municipal

Stock

Irrigation

Industrial

Drainage

Other

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 the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing (Feet)</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
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<tr>
<td></td>
<td>6.8 200</td>
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<td>87</td>
<td></td>
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</tbody>
</table>

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 similar pertinent information, including number of acres irrigated, if used for irrigation)

Show exact depth of bottom.

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 School of Mines and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Harry E. Yeager and Helen E. Yeager &
Edward M. Yeager and Florence E. Yeager, of
(Montana)
$(Address)$
(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.

2. Date or approximate date of earliest beneficial use; and how continuous the use has been. Prior to 1961 - continuous

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 5 HP submersible engine runs a submersible pump located 170 yds. east of a sheep stockade.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Prior to 1961.

7. The depth of water table

8. The estimated amount of groundwater withdrawn each year 720,000 gallons per year

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.

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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<td>Neighbors, Frederick</td>
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<td>Rieckhoff, W. F.</td>
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<td>35</td>
<td>Rieckhoff, Wm. F.</td>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

I. FEIN Otto Semb, of, (Name of Appropriator) (Address) (Town)
County of Pato, 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: #1 Household Use, #2 Stock Water, #3 Stock Water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: #1 1921 to 1964, #2 and #3 1932 and have continued.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): #1 One Gallon per minute, #2 Two Gallons per minute, #3 Two 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:

   Not Used for Irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: #1 Hand Pump located in SE 1/4, Sec. 2, T. 23N., R. 62W. #2 and #3 Gravity Flow, Springs located in SE 1/4, Sec. 2, T. 23N., R. 62W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: #1 April 1921, #2 and #3 Springs developed in 1932.

8. The depth of water and pipe to surface: 150 feet, springs 150 feet apart, hole rock casings developed in 1932. Water pumped to 100 gallons per hour, each well 20 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: #1: A 30-foot deep well, silt, and ponded with a 1½ inches pipe to surface and sand pump. #2 and #3: Springs, rock casing, and ponded into well, springs about 150 feet apart, flow about 100 gallons per hour each well.

10. The estimated amount of groundwater withdrawn each year: #1 60,000 Gallons, #2 800,000 Gallons, #3 800,000 Gallons.

11. The log of formations encountered in the drilling of each well if available: #1 Unknown, #2 Unknown, #3 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:

   #2 and #3: Springs run at all times into watercourses. Each spring still flows about 100 gallons per hour the year round. Each spring is capped up with rock and the pipe is removed.

   Signature of Owner: Otto Semb

   Date: Dec. 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, a quadruplicate for the Appropriator.
# 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>
</tr>
</thead>
<tbody>
<tr>
<td>Fredrick E. Mondows</td>
<td>Chateau</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
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<tr>
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<th>N</th>
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<tbody>
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</table>

2. The beneficial use on which the claim is based:
   - 1. Domestic Use
   - 2. Stock Water
   - 3. Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   - 1. January 1923
   - 2. July 1925
   - 3. August 1928

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - 1. One Gallon per minute
   - 2. Two Gallons per minute
   - 3. Three 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:
   - 1. Hand Pump
   - 2. Windmill Pump
   - 3. Other

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - 1. Dug well 50 feet deep in June 1923
   - 2. Dug well 50 feet deep in August 1925
   - 3. Sand Point Driven well 12 feet deep July 1925

8. The depth of water table:
   - 10 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:
   - 1. A 20 foot dug well with 1½ inch pipe running to surface and hand pump attached
   - 2. A 30 foot dug well with 2 inch pipe to surface pumped by windmill
   - 3. A Sand Point Driven well 12 feet deep with 1½ inch pipe to surface attached to hand pump

10. The estimated amount of groundwater withdrawn each year:
    - 1. 50,000 Gallons
    - 2. 300,000 Gallons
    - 3. 50,000 Gallons

11. The log of formations encountered in the drilling of each well if available:
    - 1. Not available
    - 2. Not available
    - 3. 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:
    - Data available

Signature of Owner: Fredrick E. Mondows  
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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1945

Owner: Wm. F. Beekhoff
Address: Orange City, Iowa

Contractor (if any): Obert Peterson

Address of Contractor: Chouteau, Mont. (now deceased)

Date Started: June 1945
Date Completed: at once

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Reservoir built to store run-off water. Two Reservoirs indicated on plat at left. Reservoirs are dirt filled with good spill-ways.

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 continuously for watering livestock.

Difficult to measure, as it varies with run-off.

Signature of Owner: Wm. F. Beekhoff

By: Attorney in Fact

Date: December 31, 1965

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.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>Robinson, Elroy</td>
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<td>290702</td>
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</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. Arnold C. & Laurette L. Henuse  
(Name of Appropriator)  
County of Teton  
Address  
Town Choteau  
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:
   - Wall No. 1 - house & garden irrigating & lawn irrigating
   - Wall No. 2 - livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
   - Well 41 - 1930 - continuous & daily
   - Well 42 - 1938 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute):  
   - Wall No. 1 - 10 gal. per minute
   - Wall No. 2 - 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:  
   - irrigate only lawn and garden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:  
   - Wall No. 1 - electric pump
   - Wall No. 2 - electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:  
   - 41 - 1930
   - 42 - 1938

8. The depth of water table:  
   - 12 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:  
   - Wall No. 1 - 27 feet deep - 5" casing (galv.)
   - Wall No. 2 - 32 feet deep - 6" casing (iron)

10. The estimated amount of groundwater withdrawn each year:  
    - 41 & 42 - 60,000 gals. each

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:  

   Signature of Owner:  
   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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

I. Theodore V. Miller and Harriet Miller, of Choteau
(Name of Appropriator) (Address) (Town)

County of Teton 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 and lawn irrigation

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: Only for lawn around house in Choteau, Sec. 7, Tp. 23 N., R. 5 W. - Theo. V. and Harriet M. Miller

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric jet pump through 1" pipe - Montan, Sec. 1, Tp. 23 N., R. 5 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Original well drilled 1947, filled in with quicksand, and new well drilled 5 ft. southwest of old one on May 10, 1958. Completed May 10, 1958.

8. The depth of water table: 35 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: 6 in. diameter well drilled 55 ft. deep, cased with 6 in. of #4 galvanized pipe.

10. The estimated amount of groundwater withdrawn each year: 500,000 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: None.

Signature of Owner: Theodore V. Miller

Date: Dec. 10, 1963

Harriet Haller

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)

I, Frederick B. Sandow, of Missoula, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriator: Frederick B. Sandow
   Address: Missoula, Montana

2. The beneficial use on which the claim is based:
   - House and tree-irrigation.
   - Other use...

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   - House: July 1, 1921
   - Tree-irrigation: June, 1922
   - Other use:...

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - #1 is pumped by an electric pump.
   - #2 is pumped by an electric pump...

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - #1 is a drilled well 40 feet deep, drilled in July, 1921.
   - #2 is a dug well 30 feet deep, dug in June, 1922.

8. The depth of water table:
   - #1 is 40 feet below the ground surface.
   - #2 is 30 feet below the ground surface.

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 is a driven well 40 feet deep with 12-inch pipe, driven 50 feet down and pumped by an electric pump.
   - #2 is a dug well 30 feet deep, 4 feet square, lined with cement and covered with 12-inch pipe, driven 30 feet down and pumped by an electric pump.

10. The estimated amount of groundwater withdrawn each year:
    - #1: 100,000 gallons
    - #2: 200,000 gallons

11. The log of formations encountered in the drilling of each well if available:
    - #1: Gravel and sandstone...
    - #2: Unavailable...

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

Signature of Owner: Frederick B. Sandow
Date: December 27, 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.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1964)

Frederick B. Meadows
(Name of Appropriator)

Choteau, Montana
(Address)

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: #1 Domestic and
   #2 Household Use;
   #3 Stock Water;
   #4 Irrigation

2. The date or approximate date of earliest beneficial use: #1 January 1955;
   #2 June 1948; #3 July 1920.

3. The amount of groundwater claimed (in miner's inches or gallons per minute): #1 One 0 gallon per minute; #2 One Half
   gallon per minute; #3 One gallon 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:
   Sec. 9, T. 85 N., R. 6 E.

5. Indicate point of appropriation and place of use, if possible:
   Well 40 ft. deep drilled in July 1920.

6. The depth of water table under all wells is about 10 feet.

7. 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 Is a drilled well 80 feet deep drilled in January 1955. #2 Is a drilled well 80 feet deep drilled in June 1948. #3 is a drilled well 40 feet deep drilled in July 1920.

8. The estimated amount of groundwater withdrawn each year:
   #1 200,000 gallons; #2 150,000; #3 100,000 gallons.

9. The log of formations encountered in the drilling of each well is 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: Frederick B. Meadows.

Date: Jan. 10, 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.

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.

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

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1962)

1. Frank A. and Nancy H. Zion, of Choteau, Montana
   (Name of Appropriator) (Address) (Town)
   County of Choteau
   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 Lawn, Household, Stock

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) 100 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 Pump in well pit

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1912

8. The depth of water table 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 50' of 6" casing

10. The estimated amount of groundwater withdrawn each year 500,000 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: Frank A. Zion
Date: 1/26/64

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

STATE ENGINEER

Office of State Engineer

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Victor W. Krueger and Rose A. Krueger, of Augusta, Montana

County of Lewis and Clark, 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, use and Livestock watering.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 3, 1969, and has been used as needed.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 12 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. Submersible pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Apr. 14, 1969, to Apr. 18, 1969.

8. The depth of water table. 80 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. 85 feet deep with 4½ in. casing, the well is drilled.

10. The estimated amount of groundwater withdrawn each year. 500 gallons per day average.

11. The log of formations encountered in the drilling of each well if available. 5 ft: top soil, 5 ft to 20 ft blue clay, 20 ft to 40 ft brown sandy clay, 40 ft to 42 ft quick sand water, 42 ft to 80 ft brown clay and gravel, 80 ft to 85 ft sandstone (water).

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.

Victor W. Krueger

Signature of Owner

Date: October 6, 1969

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 by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Victor V. Krueger and Rose A. Krueger

Date of Notice of Appropriation of Groundwater
Date well started
Date Completed

Type of well drilled
Equipment Used

Water Use:

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 the water rises in the well.

Static Water Level for non-flowing well __ feet.
Shut-in Pressure for Flowing Well

Pumping Water Level __ feet at __ gal. per minute.

Discharge in gal. per min. of flowing well __

How Tested __ Length of Test __ hours

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

Original to 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.

Duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.