STATE OF MONTANA

County of Richland

Filed this 28th day of January A.D. 1904
at 9:33 o'clock A.M.

G. Shook

County Recorder

R. Atkinson

Deputy

Filed 2002

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. **STEWART SUNDHEIM** of **827 FAIRVIEW**
   
   City 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**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1916**  
   **has been used continuously since this time.**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): **egal 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 for irrigation.**

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **manual pump & geq. engine motor.**

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1966**

   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: **none**

   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 The estimated amount of groundwater withdrawn each year: **50,000 gal.**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: **sand, gravel &**

   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 state county record: **none available.**

   **Signature of Owner:**
   **STEWART SUNDHEIM**
   **Date:** **26 Dec. 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.
STATE OF MONTANA
County of

Dec. 30, 1963

in the County of

day of

December 30, 1963
at

E. L. Koehler

Helen Ince

for 2.00

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

1. 

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 Appropriate.
STATE OF MONTANA,
County of Richland, 4 \n
Filed the \n\nday of \n\nJanuary A.D. \n\nat \n\n9:10 \n\nL. D. \n\nCounty Recorder

\n
\n
filed
STATE OF MONTANA
ADMINISTRATION OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Vernon Johnson, of, Ravalli

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 benefici al use on which the claim is based - 200 feet

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Jan 1, 1948

4. The amount of groundwater claimed (in miner's inches or gallons per minute) - 5.00

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Oct 1948

8. The depth of water table: 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Clay, 25 ft., 25 ft. deep

10. The estimated amount of groundwater withdrawn each year: 2.5 ft. deep

11. The log of formations encountered in the drilling of each well if available: Clay, loam, sandy gravel

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: Vernon Johnson
Date: Oct 31, 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 to 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>9</td>
<td>Mother Otis</td>
<td>E-7 W-2</td>
<td>299789</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Reichert Elizabeth</td>
<td>E-7 W-4</td>
<td>286453</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Mother Otis</td>
<td>E-7 W-2</td>
<td>317400</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Reichert Elizabeth</td>
<td>E-7 W-4</td>
<td>286454</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Reichert Elizabeth</td>
<td>E-7 W-4</td>
<td>286456</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>William White Estate</td>
<td>E-7 W-3</td>
<td>286512</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Mike Alice Karte</td>
<td>E-7 W-2</td>
<td>286277</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Mike Roslyn Hr.</td>
<td>E-7 W-4</td>
<td>286543</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Mike Alice Karte</td>
<td>E-7 W-4</td>
<td>286543</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>Crockett Robert</td>
<td>E-7 W-3</td>
<td>286080</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Crockett Robert</td>
<td>E-7 W-3</td>
<td>286111</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Crockett Robert</td>
<td>E-7 W-3</td>
<td>286205</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Mother Otis</td>
<td>E-7 W-2</td>
<td>297708</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>Mike Alice Karte</td>
<td>E-7 W-3</td>
<td>286512</td>
<td></td>
</tr>
<tr>
<td></td>
<td>and Roslyn W.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Otis Water
Address: Bichet, Montana

Driller: Dave Sullivan
Address: Sidney, Montana

Date of Notice of appropriation of ground water: __________
Date well started: __________
Date Completed: __________

Type of well: Drilled
Equipment used: Churn
Type of well: (dug, driven, bored 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>Depth of Drilled String (ft)</th>
<th>String Length of Casing (ft)</th>
<th>Size</th>
<th>From (ft)</th>
<th>To (ft)</th>
<th>Depth of Strata (ft)</th>
<th>Static Water Level for non-flowing well</th>
<th>Shut-in Pressure for Flowing Well</th>
<th>Pumping Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-206</td>
<td></td>
<td></td>
<td>55 feet</td>
<td>132 feet</td>
<td>15 gal. per minute</td>
</tr>
</tbody>
</table>

Discharge in gal. per min. of flowing well at

How Tested: Water

Length of Test: 1 hour

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

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 Appropriator.
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Gtin Waters  Address: Richley, Montana

Driller: Dave Gulbuz  Address: Richley, Montana

Date of Notice of appropriation of ground water: 11/28/66

Date well started: 11/28/66  Date Completed: 12/6/66

Type of well drilled: equipment used: churn

(dug, driven, bored or drilled)

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>Depth Drilled</th>
<th>Depth and Height of Casing</th>
<th>Water Use</th>
<th>Preparations</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 ft</td>
<td>11 ft</td>
<td>Domestic</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 69 ft

 Shut-In Pressure for flowing well: 120 ft

Pumping Water Level: 32 ft

Discharge in gal. per min of flowing well: 32 gal.

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)

**Diagram**

Show exact depth of bottom.

---

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

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
   June 1958, Use Continuous since ground water facility developed.  

4. The amount of groundwater claimed (in miner's inches or gallons per minute):  
   6 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:  
   Cylinder Pump and Windmill. Water piped from well to tank & to spillway catch basin.  

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

8. The depth of water table:  
   Eight feet to 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:  
   Well 4 ft. x 6 ft. Operates with cylinder and pump with windmill power as present.  

10. The estimated amount of groundwater withdrawn each year:  
    2,073,600 gallons.  

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.  

Signature of Owner:  
Elizabeth Reichert  
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 Appropnator.
STATE OF MONTANA
County of Richland

this 31st day of December, A.D. 1963
at 10:50 o'clock, A.M.

G. A. Foster
County Recorder

R. L. Seabert
Deputy

filed 200
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner

Address

Richer, Hoot

Date well started

10 Nov 1970

completed

5 Dec 1970

Type of well

drilled

Equipment used

churn drill

Water Use: Domestic □ Municipal □ Stock □ Irrigation □

Industrial □ Drainage □ Other □ Garden/Lawn □

Describe USE: If used, for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

Estimated Annual Withdrawal

<table>
<thead>
<tr>
<th>State of Drawn Water</th>
<th>Rise and Rise of Cutting</th>
<th>From to</th>
<th>To</th>
<th>Estimated Annual Water Use</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

Static water level _ _ ft.

Pumping water level _ _ ft.

at _ _ gallons per minute, measured _ _ minutes after pumping began. _ _

*Measured from ground level.

Well developed by _ _ hours before Power.

Remarks: _ _

Packers, type of shutoff:_ _

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Each small square represents _ _ acres.

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of bottom

County

Driller's Log

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
<th>Color</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

4/17/965
STATE OF MONTANA, \\
County of Richland, \\

Petitioners

and

day of

January, A.D. 19 J.M.

at 1:00 o'clock, P.M.

Duane N. Nelson

County Recorder

Gus Pedenichuk

Deputy

Filed

Fe. 82.00
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Elizabeth Reichart**
   - **(Name of Appropriator)**
   - County of **Dawson**
   - **(Address)**
   - **(Town)**
   - **State of Montana**

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

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

3. Date or approximate date of earliest beneficial use: **Approximately 1950**, with continuous use from that date forward, as to Location #1 1/1/1962 as to Location #2 1/1/1962 with continuous use thereafter.

4. The amount of groundwater claimed (in inches or gallons per minute): **Location #1 12 gallons per minute**
   - **Location #2 2 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: **Free flowing dug-out springs**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **Location #1 1/1/1950**
   - **Location #2 1/1/1962**

8. The depth of water table: **Location #1 about 2 feet**
   - **Location #2 about 2 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: **Location #1 1/2 inch pipe protruding from an embankment**
   - **Location #2 1/2 inch pipe protruding from an embankment**

10. The estimated amount of groundwater withdrawn each year: **697,200 Gallons Location #1**
    - **697,200 Gallons Location #2**

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**

Signature of Owner: **Elizabeth Reichart**

Date: **December 30th, 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.
SEAL OF MONTANA.

[Signature]

[Date]

[Location]

County Recorder

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

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

1. Elizabeth Reichert, Richey, Montana
   (Name of Appropriator)

   County of Dawson, State of Montana
   (Address) (Town)
   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 watering.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1961 - Continuous use.

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: Dug-out spring, fed by natural flow.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Fall of 1961.

8. The depth of water table: Approximately 7 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: Dug-out about 15' by 40'.

10. The estimated amount of groundwater withdrawn each year: Estimated 1,036,600 gallons.

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.

Signature of Owner: Elizabeth Reichert
Date: December 30th, 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 ... day of December, A.D. 1964.
at 12:56 o'clock, P.M.

C. R. Danks
County Recorder

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: April 1943

Owner: Frank White
Address: Milton, Montana

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.

Natural springs


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.

3 months per year

Indicate point of appropriation and place of use, if possible.

Signature ____________________________ Date __________________

Alice White

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
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: April 1943
Owner: Frank White
Address: Dayton, Montana
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.” Indicate depth to
water when applicable: Natural spring.

—

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:

3 months approx. —

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

Signatures of owner and contractor:

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.

[Diagram with points labeled: 
S 3/4 Sec. 61 T 24 R 51
Indicate point of appropriation and place of use, if possible.

Signature: Alice White
Date: Dec 20, 1963
Owner: Frank White, Contractor: Frank White, Adm.
STATE OF MONTANA
County of Richland, m. 156617

Filed the 31st day of December, D. 1963
at 11:00 o'clock A.M.

E. L. Bocka
County Recorder

Deputy

Filed
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: April 1945
Owner: Roslyn Wilma
Address: Box 192, Nampa, Idaho
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. 

Indicate point of appropriation and place of use, if possible.

Signature of Owner: Roslyn Wilma
Date: Dec. 30, 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.
FILE NO. 

**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**

2. **Address**

3. **Town**

4. **County of Appropriation**

5. **State of Appropriation**

6. **Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:**

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

7. **Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.**

8. **Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.**

9. **The depth of water table.**

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 ... o'clock in the afternoon of the same day.

[Signature]

[Name]

[Title]

[Signature]

[Name]
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Robert Crockett
Address: Richly, Mont.

Driller: Arvo Sullivan
Address: Sidney, Mont.

Date Started: 6-7-58
Date Completed: 6-11-58

Location: Sec. 35 T. 84 R. 51 1/4 sea. SE

Type of well: Drilled
Equipment used: (Auger, driven, bored, or drilled) (Chimney drill, rotary, other)

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

Casing: 0 ft. to 37 ft. Type: Steel  Size: 6"
Casing: □ ft. to □ ft. Type: □  Size: □
Casing: □ ft. to □ ft. Type: □  Size: □

Perforated or Screened: Ft. 17 to Ft. 37. □
Type of screen or perforations: □

Static Water level, for non-flowing well: Water came 19' FROM TOP feet.
Shut-in pressure, for flowing well: □ lb./sq. in. on: (date)
Pumping water level: □ ft. at □ gal. per min.

How tested: □
Length of test: □ HOUR

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 91</td>
<td>Brown clay</td>
</tr>
<tr>
<td>91 - 30</td>
<td>Sand</td>
</tr>
<tr>
<td>30 - 34</td>
<td>Sand, clay, water</td>
</tr>
<tr>
<td>34 - 37</td>
<td>Yellow clay</td>
</tr>
</tbody>
</table>

STATE OF MONTANA

COUNTY OF RAValli

Filed this 4th day of May, 1924.

[Handwritten signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: Robert S. Clark
Address: Richland

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.

Spring

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.

30 gal per min

Indicate point of appropriation and place of use, if possible.

5E 14 Sec 35 T24 R57

Signature of Owner: Robert S. Clark
Date: Richland

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 27th day of December, A.D. 1863, at 11 o'clock A.M.

L. B. Leake

County Recorder

Filed

$2.00
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

1. Robert L. Stock, of Richland, Mont., 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: Robert L. Stock
Date: Dec. 30, 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 the 10th day of December, A.D. 1862,
at 1:34 o'clock P.M.

C. H. Fisher
County Recorder

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

Owner: Galia Waters  Address: Medicine, Montana
Driller: Brong Water & Sons  Address: Wolf Point, Montana

Date of Notice of Appropriation of Groundwater: Nov. 20, 1966
Date well started: Nov. 12, 1966  Date Completed: Nov. 20, 1966

Type of well: Drilled  Equipment Used: Cable Tool
(dug, driven, bored or drilled)

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: 110 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 210 feet at 0 gal per minute.
Discharge in gal. per min. of flowing well:
How Tested: Falling  Length of Test: 6 hours.

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Section</th>
<th>Township</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>33</td>
<td>24</td>
<td>S1</td>
</tr>
<tr>
<td>4</td>
<td>23</td>
<td>W1</td>
</tr>
</tbody>
</table>

**Date of Appropriation of Groundwater:** 23-3-1964

**Owner:**
- **Name:** Mike Donaldson
- **Address:** 1806 193rd Rd.

**Contractor (if any):**
- **Name:**
- **Address:**

**Date Started:**
**Date Completed:**

**Date:** Jan 10, 1964

**Describes means of obtaining groundwater without a well, as by sub-irrigation and other natural processes:**
- Include depth to water when applicable.

**Indicate point of appropriation and place of use, if possible.**

**Signature of Owner:**

**Date:** Dec 20, 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, no 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:

Owner:

Address:

Contractor (if any):

Address of Contractor:

Date Started:

Date Completed:

Point of appropriation:

Quantity of water developed and used:

Purpose of water:

The form is 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>2</td>
<td>Davis John Paul</td>
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<td>5</td>
<td>Lewis Ralph</td>
<td>E W 3</td>
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<td>Davis James P. and</td>
<td>E W 4</td>
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<td>15</td>
<td>Anderson Melody</td>
<td>E W 4</td>
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<td>Beckett Robert L.</td>
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<td>22</td>
<td>Beckett Robert L.</td>
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<td>386113</td>
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<td>Raine Rudolph</td>
<td>E W 3</td>
<td>286257</td>
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<tr>
<td>27</td>
<td>Whitney Floyd</td>
<td>E W 3</td>
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<td>28</td>
<td>Whitney Floyd</td>
<td>E W 4</td>
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<tr>
<td>29</td>
<td>Nathan W. Linfordson</td>
<td>E W 4</td>
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<td>F 7 6-5-58</td>
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<td>Whitney Floyd</td>
<td>E W 4</td>
<td>286509</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)

Appropriator: Jose P. Vara
Location: P. O. Box 34, Culbertson
County: Richland
State of Montana

I 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

3. Date or approximate date of earliest beneficial use and how continuous the use has been: Nov. 13, 1958, used every year

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 to 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: West

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: None

7. The date of commencement and completion of the construction of the wells, wells or other works for withdrawal of groundwater: Nov. 12, 1958, Nov. 13, 1958

8. The depth of water table: Not known, but water somewhat high

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 60 ft. deep, 10 ft. range

10. The estimated amount of groundwater withdrawn each year: Not known, but water somewhat high

11. The log of formations encountered in the drilling of each well if available: Sand 20 ft., clay 10 ft., sand, 25 ft., sand 30 ft.

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 Appropriator: Jose P. Vara
Date: Dec. 28, 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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1916
Owner: Ralph Leavens
Address: 904
Contractor (if any): none
Address of Contractor:

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

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: Ralph Leavens
Date: 6/23/1963

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.
STATE OF MONTANA, County of Richland,

Filed this 27 day of Dec., A.D. 19__.

10:36 o'clock, A.M.

C. L. Keeler
County Recorder

2.50$
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

James Paul Vair, of Culbertson, Boy 34

County of Richland, 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...

2. Date or approximate date of earliest beneficial use; and how continuous the use has been...Jan 18, 1959

3. The amount of groundwater claimed (in miner's inches or gallons per minute)...2 gal per min

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 or other works for withdrawal of groundwater...

7. The date of commencement and completion of the construction of the well 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 date 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 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 Approporator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Milton G. Anderson, of Bozeman, Montana

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 Watering + Ammonia

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

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

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

8. The depth of water table: Untainted

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: Untainted

10. The estimated amount of groundwater withdrawn each year: 2,073,600 gallons

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

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

Signature of Owner: Milton G. Anderson
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 Appropirator.
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

Owner: Robert J. Cockrell
Address: Richley, Montana

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.

Sprinkling

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.

60 gallons per minute

Indicate point of appropriation and place of use, if possible.

SE 1/4, Sec. 24, T. 24 N, R. 52

Signature of Owner: Robert J. Cockrell
Date: Dec. 27, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the 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

Owner: Robert Laskett
Address: Richay Montana

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:

Spring

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:

30 gal per min.

Indicate point of appropriation and place of use, if possible:

Signature of Owner: Robert L. Laskett
Date: Dec 27, 1963

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

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

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

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

Filed this 27th day of December 1883.

G. L. Young
County Clerk

Sec. 82 1/2
Filed
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: 1952, Jan. 1.
Owner: Rudolph Raish
Address: Richey, Montana
Contractor (if any): None
Address of Contractor:

Date Started: Date Completed: Prior to 1-1-52

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

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. 2 cubic ft. per second of time as measured pursuant to Section 89-817 R.C.M., 1947.

Signature of Owner: Rudolph Raish
Date: Dec. 30, 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.
STATE OF MONTANA.
County of Richland.

Filed this 30th day of December, 1962.

Made this 30th day of December, 1962.

[Signature]
Deputy

Filed.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 31, 1963
Owner: Floyd Whitaker
Address: Bozeman, Mont.

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.

Just Natural Spring

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: Slow all the time

Signature of Owner: Floyd Whitaker
Date: Dec. 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.
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 31, 1963
Owner: Floyd Whittemore
Address: Richey, Mont.

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.

Just Natural Spring

Indicate point of appropriation and place of use, if possible.

34 See 27 T. 24 R. 52

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.

Flow all the time

Signature of Owner: Floyd Whittemore
Date: Dec. 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.
STATE OF MONTANA
County of Richland

Filed this ______ day of December, A.D. 19__
at ______ o'clock ______ M.

Ed. Keeler
County Clerk

R. Atkinson

fee: $200
filed
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Floyd Whitman, of Riddle, 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
   Use all the time

3. Date or approximate date of earliest beneficial use, and how continuous the use has been
   1896

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   20.36

5. If used for irrigation, give the acreage and description of the lands to which water has been applied as name of the owner thereof
   Montana and W. 1/4 of Sec. 32 T. 5 N. R. 75 E.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   Montana and W. 1/4 of Sec. 32 T. 5 N. R. 75 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   2000

8. The depth of water table
   15 ft

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

10. The estimated amount of groundwater withdrawn each year
    2000

11. The log of formations encountered in drilling, if available

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

Signature of Owner: Floyd Whitman
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 Apprropriator.
STATE OF MONTANA
County of Richland,
Filed this 31 day of Dec., A.D. 18--.
 at 11:28 A.M. P.M.
D. L. Kooker
County Clerk of
P. M. Chase
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Northern Pacific Railway Company, of N.P. Bldg., St. Paul,
(Name of Appropriator) (Address) (Town)

County of Ramsey State of Minnesota

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

1. Location of groundwaters:  

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 
   - Continuous since 1961.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 6 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: 
   - Pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 
   - Well drilled in 1961.

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 genera specifications of any other works for the withdrawal of groundwater: 110 feet deep - 12-inch casing.

10. The estimated amount of groundwater withdrawn each year: 

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 available.

Northern Pacific Railway Company
Signature of Owner: E.B. Seabrook
Dist. Supervisor, Graz. & Cult.
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,

this 29th day of

Nov., A.D. 1953

at 2:35 P.M.

L. L. Hoof, P. M.

County Recorder

A. Nelson

Seal

Filed.
**WATER WELL LOG**

- **Owner:** Floyd Whiteman
- **Address:** Butte, Montana
- **Driller:** H.C. Alderson
- **Address:**
- **Date Started:** April 9, 1958
- **Date Completed:** April 14, 1958
- **Location:** Sec. 29, T. 24, R. 52

<table>
<thead>
<tr>
<th>Type of Well</th>
<th>Day</th>
<th>Equipment Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>auger</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Casing:</th>
<th>36 ft. to</th>
<th>ft.</th>
<th>Type: Wood</th>
<th>Size: 2 in.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Perforated or Screened: Feet: 1 2 to</td>
<td>ft.</td>
<td>Ft: to Ft:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of Screen or Perforations:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well: 2 4 ft</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well: lb./sq. in. on:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumping water level: feet at gal. per min:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Remarks:**

- **Lavel Rock**
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Top sand 9' ft</td>
</tr>
<tr>
<td></td>
<td>clay 30' ft</td>
</tr>
<tr>
<td></td>
<td>Cal 4' ft</td>
</tr>
</tbody>
</table>