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

Owner: E. W. Robinson
Address: St. Ignatius, Mont.
Owner's License Number: F

Appropriation Date: 8/14/63
Date Completed: 8/15/63

Type of Well: Drilled
Equipment Used: Cable tools

Water Use: Domestic

Date of Notice of Appropriation of Groundwater: None filed

Top of Ground
(Elev. above sea level 3100

0-1 Dirt
1-39½ Tan silty clay
with gravel imbedded
39½-41 Rust colored
clay and silt
41-49½ Clean coarse
gravel, Water

Acquirer 41 to 49½.
water rose to 22′
from surface.

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

<table>
<thead>
<tr>
<th>Depth of Drilled</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6′</td>
<td>6 5/8 OD</td>
<td>0</td>
<td>49½</td>
<td>none</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 29 feet.
Shut-in Pressure for Flowing Well: non flowing
Pumping Water Level: 34 feet at: 60 gal. per minute.
Discharge in gal. per min. of flowing well: non flowing
How Tested: Air lift pump
Length of Test: 1 1/2 hrs
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)

All water entering the well through
the open bottom of the six inch casing.

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.

Driller's Signature

52

Area irrigated: 10 acres

10354
STATE OF MONTANA

County of Lake,

Filed on the _____ day of _____

Of D. 19 at ______ o'clock ______

County Clerk and Recorder

Deputy
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: Liland Wadsworth
Address: [Signature]
Contractor (if any): none
Address of Contractor
Date Started: ______________ Date Completed: ______________

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drain, etc.)
   [Signature]

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

3) Depth of water table
   [Signature]

4) Use of the water
   agricultural
   [Signature]

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 351 gallons
   [Signature]

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

7) Estimate amount of water used each year
   ____________________________
   ____________________________
   ____________________________

Signature of Owner: Liland Wadsworth
Date: May 15, 1973

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.
LeGRANDE WADSWORTH

TO

THE PUBLIC

WATER REPORT

W# NW# 26T19R20

STATE OF MONTANA
County of Lake
Filed on the 16 day of May
A.D. 1973
By

County Clerk and Recorder
### Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **Eugene and Peter Jeter**, of Route 1, Box 183, St. Ignatius

   **(Name of Appropriator)**  
   **(Address)**  
   **(Town)**

   County of **Lake**  
   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 water**

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

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

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: **unknown**

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

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

8. The depth of water table: **unknown**

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

10. The estimated amount of groundwater withdrawn each year: **unknown**

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

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

---

Signature of Owner: **Eugene Jeter**  
Date: **unknown**

---

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 Appropriorator.
Eugene & Co.

ex


Nai

to

the Public

STATE OF MONTANA

County of Lake

Filed on the 12th day of October
A.D. 1896, for 1/20th share.

Hazel Kinney

County Clerk and Recorder

By

Deputy
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: November 1, 1966
Owner: F.W. Rockwell
Address: Moorestown, N.J. - 08057
Contractor (if any): None
Address of Contractor: None
Date Started: Not started
Date Completed: Not completed

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

Water is available through 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.

We have not measured the water, nor estimated the length of periods of use.

Signature of Owner: F.W. Rockwell
Date: November 7, 1966

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 Appropriorator.

Sworn to before me on this 7th day of November 1966.

Notary Public for New Jersey
My Commission Expires Jan. 14, 1947

41605
Notice of Completion of Groundwater Appropriation

Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: November 7, 1966
Owner: F.W. Rockwell
Address: Kings Highway, Moorestown, N.J. 08057
Contractor (if any): none
Address of Contractor: none
Date Started: not started
Date Completed: November 15, 1966

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

Water is available through 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.

We have not measured the water, nor estimated the length of periods of use.

Signature of Owner: F.W. Rockwell
Date: Nov. 7, 1966

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.

Sworn to before me on this 7th day of November 1966.

Notary Public for New Jersey
| Spring 1 | Domestic water | NE 1 NE 2 SE 3 SE 4; Sec 27; T 19N - Range 20N |
| Spring 2 |               | NE 1 NE 2 SE 3 SE 4; "" "" "" "" |
| Spring 3 |               | NE 1 NE 2 SE 3 SE 4; "" "" "" "" |
| Spring 4 |               | NE 1 NE 2 SE 3 SE 4; "" "" "" "" |
| Spring 5 |               | NE 1 NE 2 SE 3 SE 4; "" "" "" "" |
| Spring 6 |               | NE 1 NE 2 SE 3 SE 4; "" "" "" "" |

**STATE WATER CONSERVATION BOARD**

**NOV 15-1966**

<table>
<thead>
<tr>
<th>Item</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ditto</td>
<td>McQuade</td>
</tr>
<tr>
<td>Butterm</td>
<td></td>
</tr>
<tr>
<td>Clino</td>
<td></td>
</tr>
<tr>
<td>Deitman</td>
<td></td>
</tr>
<tr>
<td>Buckner</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: November 7, 1966  
530 Kings Highway  
Owner: F.W. Rockwell  
Address: Moorestown, N.J. - 08057

Contractor (if any): None

Address of Contractor: None

Date Started: Not Started  
Date Completed: Not Known

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

Water is available through 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.

We have not measured the water, nor estimated

the Length of periods of use

Signature of Owner: F.W. Rockwell  
Date: Nov. 7, 1966

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 Appropriators.

Sworn to before me on this 7th day of November 1966.
I, J.W. Rockwell, County Clerk, having first been duly sworn, deposed and say that he is of lawful age and that he is the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well and the person whose name subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 7th day of December, 1961.

[Signature]

Notary Public for the State of Montana, No. 7.

Residing at [Address]

My Commission expires [Date].

Notary Public for Montana. My Commission Expires [Date].
**Rockwell Springs**

<table>
<thead>
<tr>
<th>Spring</th>
<th>Domestic Water</th>
<th>Sec 27, T 10N - Rng 20W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring 1</td>
<td>NE 1, NE 1</td>
<td></td>
</tr>
<tr>
<td>Spring 2</td>
<td>SE 1, NE 2</td>
<td></td>
</tr>
<tr>
<td>Spring 3</td>
<td>SE 1, SE 2</td>
<td></td>
</tr>
<tr>
<td>Spring 4</td>
<td>SE 2, SE 3</td>
<td></td>
</tr>
<tr>
<td>Spring 5</td>
<td>SE 3, SE 4</td>
<td></td>
</tr>
<tr>
<td>Spring 6</td>
<td>SE 4, SE 5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NE 1, NE 2</td>
<td></td>
</tr>
</tbody>
</table>

---

**F.W. Rockwell Unit**

Lake County, Montana

[Diagram showing a map with labeled springs and locations.]

Spring # has been filed on.
March 28, 1974

Mr. F. W. Rockwell
Route 1, Box 187A
St. Ignatius, MT 59865

Dear Mr. Rockwell:

This is in response to your letter received last fall concerning the Notice of Completion of Groundwater Appropriation Without Well form you filed on November 14, 1966, at 8:45 a.m., in the Lake County Clerk and Recorders Office, Instrument No. R-1048,177695.

In your letter you stated, "We are now living on the property and on checking the filing, we find the No. 6 spring was not properly located and we would like to change the location of the No. 6 spring. We would also like to add springs No. 8 and No. 9, as marked on the map."

We do not have any set procedures for you to follow in making a change of location on your filed form for spring No. 6. We would suggest, however, that you prepare an affidavit explaining the change and file it with the Lake County Clerk and Recorder. Preferably the affidavit should be attached to the filing on record in the courthouse. This Department would also appreciate receiving a copy of the affidavit for our records.

It seems apparent that legally you could not add springs No. 8 and No. 9 at this time to the form you have already filed. It appears that what you may have is a "use" right to springs No. 8 and No. 9. A "use" right is a right to water established by diverting and beneficially using the water without filing a formal notice of appropriation in the local county clerk and recorder's office. It is important to remember that the person claiming a "use" right must bear the burden of proving such unrecorded rights. A sworn affidavit signed by one or more witnesses and notarized would help in proving the unrecorded right, along with any additional available proof such as cancelled checks, aerial photos, and other documents.

If for some reason you cannot prove the "use" right, you can come under the new water right system passed in 1973. This new system, as set forth in the Montana Water Use Act of 1973, was made effective on July 1, 1973. The only form you could use at this time for the natural springs would be Form 600, Application for Beneficial Water Use Permit. The priority date of those rights, if granted, would be the date we receive
the Form 600 here in the Department. The processing of this form can take up to six months and you cannot be entirely sure that you will obtain the water rights in the end. However, if the natural springs are developed, meaning some excavation at the source of the spring to enhance the flow and if that beneficial use does not exceed 100 gallons per minute, a permit is not required. Only a Form No. 602, Notice of Completion of Water Development need be filed within 60 days after the development is completed with this Department. But again, the date of priority would be the date we receive the form in this Department.

What course of action you decide to take in reference to springs No. 8 and No. 9 is your decision. Another point to remember with Montana water law is that individuals have the right only to the use of the water and that use must be beneficial. If the water has not been used, no right has been established. The mere filing of a form to appropriate water does not constitute a completed appropriation until the water has actually been put to a beneficial use. Also, Montana law follows the Doctrine of Prior Appropriation, meaning first in time, first in right.

In conjunction with claiming a "use" right on the springs, if that be your course of action, you might also want to file with this Department the Form 605, Declaration of Existing Water Right. This form is for water right users to declare their water right to this Department. The mere filing of this form with this Department does not give you a water right, but simply allows you to have some record of your claimed water right. These forms are kept in a separate file and held for future use as evidence, should the need arise, and also in the future determination of existing water rights in your area. The burden of proving unrecorded water rights still lies with the claimant.

Enclosed for your use or information are Form 600, Application for Beneficial Water Use Permit; Form 602, Notice of Completion of Water Development; and Form 605, Declaration of Existing Water Right.

If we can provide you with further clarification on the information contained in this letter, feel free to contact us at your convenience.

Sincerely,

Ronald J. Guse, Assistant Chief
Water Rights Bureau

Enclosures (3)
Dear Sir:

We are sending you the information where we located the springs on our property when we purchased it in 1966.

We are now living on the property and checking the filing we find the 6 spring was not properly located. We would like to change the location of the 6 spring. We would also like to add spring 8 + 9 as marked on the map.

Yours Truly,

T. W. Rockwell
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: Wayne Reckwalt
Address: Missoula, Montana

Date well started: April 14, 1972
Date well completed: April 17, 1972

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).

STATIC WATER LEVEL

Pumping water level 23 ft.

*Measured from ground level.

Well developed by \( \text{compactor} \) for 2 hours.

Power: \( \text{Diesel Engine} \), \( \text{Pump} \), \( \text{Apply HP} \).

Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Each small square represents 40 acres.

Driller's Signature: [Signature]
Driller's Address: 1722 S. 14th W., Missoula, Montana

LICENSE NO. 7

SHOW EXACT DEPTH OF BOTTOM
636 ft.

50, 285
ESTIMATED ANNUAL WITHDRAWAL

F. Wayne Rockwell

to

The Public

Well Report

STATE OF MONTANA | as
County of Lake
Filed on the 28 day of April
A.D. 1972

ETHEL M. HESSE
County Clerk and Recorder

By: [Signature]

[Signature]
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: Wayne R. Marwell
Address: St. Joseph St. Helena
Date well started: April 14, 1972
Date well completed: April 17, 1972
Type of well: Drill
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>Stage of</th>
<th>Date and Time of Drilling</th>
<th>Depth to Tan (Ft)</th>
<th>Top of Tan (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

\[ \text{63\%} \]

PERFORATIONS

\[ \text{N, E, W, S, Sec. 2... T, R, S, E, N... W...} \]

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: [Signature]
Driller's address: 2220 S. 24th W, Missoula, Montana

RECEIVED
JUN 1972

LICENSE NO. 7

LION TANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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 (Ft)</th>
<th>To (Ft)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>Black Dirt</td>
</tr>
<tr>
<td>1</td>
<td>6</td>
<td>Clay &amp; Gravel</td>
</tr>
<tr>
<td>6</td>
<td>12</td>
<td>Sand &amp; Gravel</td>
</tr>
<tr>
<td>12</td>
<td>38</td>
<td>Sand</td>
</tr>
<tr>
<td>38</td>
<td>40</td>
<td>Clay &amp; Gravel</td>
</tr>
<tr>
<td>40</td>
<td>42</td>
<td>Sand &amp; Gravel</td>
</tr>
<tr>
<td>42</td>
<td>52</td>
<td>Clay</td>
</tr>
<tr>
<td>52</td>
<td>58</td>
<td>Clay &amp; Gravel</td>
</tr>
<tr>
<td>58</td>
<td>60</td>
<td>Clay</td>
</tr>
<tr>
<td>60</td>
<td>530</td>
<td>Gravel &amp; Water</td>
</tr>
</tbody>
</table>

63\%

Show exact depth of bottom
STATE OF MONTANA,
County of:

F. Wayne Rockwell having first been duly sworn, deposes and says that he is of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation by means of well and the person

subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

x F. Wayne Rockwell

Subscribed and sworn to before me, this 28th day of April, 1972

Ethel M. Harding
Notary Public for the State of Montana
Residing at Bulgan, Montana
My Commission expires Sept. 19, 1974

RECEIVED
JUN 8 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
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: Edward Schmid  
Address: St. Ignatius, Montana  
Contractor (if any): None  
Address of Contractor:  
Date Started: Not Known  
Date Completed: Not Known  

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

Location: See Section 17, T. 19 N., R. 20 W.  
Indicate point of appropriation and place of use, if possible.  

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:  

20,000 gallons per minute. Flowing from pipe to concrete tank for stock. Also used at house but not being used at present as house is vacant.  

Signature of Owner: Edward Schmid  
Date: November 13, 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.
161984

Water Report
Edward Schmid

To
The Public

STATE OF MONTANA
County of Lake

Filed on the 15th day of May
A.D. 1963 at 2:30 P.M.

HAZEL RINNICK
County Clerk and Recorder

By

[Signature]
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
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.

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 Lake,
Filed on the 30th day of Dec.,
A.D. 1943 at 2:42 o'clock P.M.

HAZEL KINNICK
County Clerk and Recorder

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

1. Paul Carey of St. Ignatius, Mont.
   (Name of Appropriator)
   (Address)
   (Town)
   County of Lake
   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: stock and human consumption

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

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

5. If used for irrigation, give the area 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: pump

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

8. The depth of water table: 173 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: 173 feet, size of casing 6".

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

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

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. 20, 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, Duplicate 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 Right
County

Paul Carey

61 Travaux St. Paul

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

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

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

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

8. The depth of water-table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

Dec. 20, 1965

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

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

Original to the County Clerk and Recorder, Copies to the State Engineer, Duplicate to the Mineral and Geology and Quadrangles for the Act and Records.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Tony James, of St. Ignatius, Mont.
County of Lake, 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, yard, garden irrigation.

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Approximately 1 acre of garden and yard in N.E. 1/4, NW. 1/4, 28-19-20-Tony James, owner.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump, N.E. 1/4, NW. 1/4, 28-19-20.

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

8. The depth of water table: Approximately 100 ft.

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

10. The estimated amount of groundwater withdrawn each year: 750,000 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: Tony James
Date: Dec. 9, 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 Lake.

Filed on the 17th day of July,
A. D. 1963 at 12 o'clock M.

HAZEL KINNICK
County Clerk and Recorder

By: W. CLAYTON
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. AUSTIN A. GREEN
   Address: 311 BOX 140

   County: Lake
   State of: Montana

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 4-15-1948

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 gpm

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

   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: 4/15/1948

   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: 36,500

   11. The log of formations encountered in the drilling of each well if available: Clay & 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: AUSTIN GREEN
   Date: 12/19-1963

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)

Harold C. Armstrong

1. Name of Appropriator: Betty A. Armstrong
   Address: Charlo
   (Address)
   (Town)
   County of: Lake
   State of: Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use: At least the last
   (10) years

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

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

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

   piston pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   well completed years ago
   no pumps a present time

8. The depth of water table:
   25 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:
   well is fifteen (15) feet deep

10. The estimated amount of groundwater withdrawn each year:
   one (1) million gallons

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

   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: Dec 23, 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.
HARVEY C. & BETTY A.

KNICKERBOCKER

The Public

STATE OF MONTANA

County of Lake.

Filed on the 27th day of June, A.D. 19__

RACHEL KINNICK

County Clerk and Recorder

By

Depute
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: Ernest E. Udall
Address: St. Ignatius, Mont.

Contractor (if any): None
Address of Contractor: None

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
A grouping of (3) three springs
Flowing into one (1) natural creek.

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; Year around
for irrigation and stock water
Approximately 800 gal per
minute.

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

W E S N Sec. 18, T19 N R20

Signature of Owner: Ernest E. Udall
Date: Dec. 18 th 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 Lake,
Filed on the 20th day of Dec.
A.D. 1943, all personal property.
HAZEL KINNICK
County Clerk and Recorder
By C. Carman
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

IRIS M BORDEN
John Richard Borden, of CHARLO
(Name of Appropriator) (Address) (Town)

County of LAKE State of MONTANA

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

2. The beneficial use on which the claim is based:
   For livestock and domestic use

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   November 1944

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Commenced November 1, 1944. Completed November 21, 1944

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:
   B'Casing, Drilled All Deep

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

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

Signature of Owner:
John Richard Borden

Date of Signature: Dec 19, 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 Lake
Filed on the 7th day of 
A. D. 19__ at 12:00 o'clock P.M

HAZEL KINNICK
County Clerk and Recorder

By ___________ [Signature]
Deputy

1833

16-2-76

Valo Repart
John Richard

E. M. Barden

The Hilli
Declaration of Vested Groundwater Rights

State of Montana
Office of State Engineer

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

Harold C. & Betty A. Henderson

County of Lake
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 water, lawn & garden

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 11.8

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and names of the owner thereof: 10 acres, Field C-1, State of Montana

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: December 1, 1958

8. The depth of water table: 100 feet (146 feet of water in well)

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

   - Drilled: 2 1/2 feet deep, pumping continuously
   - Bedrock: 3 feet deep, pumping continuously

10. The estimated amount of groundwater withdrawn each year: 2 million gallons

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

   - Sand and gravel: 235 feet
   - Clay: 2 3/5 feet
   - Sand and gravel, the remaining 11 feet

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:

   - Reference to book and page of county record...

Signature of Owner: Betty A. Henderson

Date: Dec. 28, 1963

These 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 (2) to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate to the Appropriator.
STATE OF MONTANA
County of Lake
Filed on the 25th day of December, A.D. 1945, at 4:30 o'clock P.M.

HAZEL KINNICK
County Clerk and Recorder
To E. Co. W. M.,

Deeds
<table>
<thead>
<tr>
<th>1.</th>
<th>Eldon R. Lake &amp; Doyla N. Lake</th>
<th>of</th>
<th>Charles</th>
<th>Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>County of</td>
<td>Lake</td>
<td>State of</td>
<td>Montana</td>
<td></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:
   - stock, home use, irrigation

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

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

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

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: 1948

8. The depth of water table: 100

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 1: 200 ft deep, 6 in. diameter
   - well 2: 140 ft deep, 6 in. diameter

10. The estimated amount of groundwater withdrawn each year: 12,000 gallons

11. The log of formations encountered in the drilling of each well if available:
    - well 1: sandstone, gravel
    - well 2: sandstone, gravel

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:

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 Lake
Filed on the 7th day of January
A.D. 1954, at 1:30 o'clock P.M.

HAZEL KINNICK
County Clerk and Recorder
By

Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

Versal or arma Sessions of R.R.1, Box 77, Charlo
(Name of Appropriator) (Address) (Town)

County of Lake State of Montana

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

1. Name of Appropriator
2. The beneficial use on which the claim is based: house, garden, lawn and livestock
3. Date or approximate date of earliest beneficial use and how continuous the use has been: June, 1954, continually
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 gallons per minute
5. If used for irrigation, give the 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: jet pump, farm building site
7. The date of commencement and completion of the construction of the well or other works for withdrawal: June, 1974
8. The depth of water table: 130
9. So far as it may be available, the type, size and depth of each well or other works for the withdrawal of groundwater: 180 feet deep
10. The estimated amount of groundwater withdrawn each year: one million 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 available

Signature of Owner Versal Sessions
Date: December 30, 1961

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

ORVILLE J. ROGERS, of CHARLO
County of LAKE
State of MONT

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:
   - STOCK WATERING
   - HOUSEHOLD

2. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1949

3. The amount of groundwater claimed (in minor's inches or gallons per minute): 2.5 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: 0.0 acres, GARDEN

5. The means of withdrawing such water from the ground and the location of any other means of withdrawal: ELECTRIC PUMP

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1949 STARTED AND COMPLETED

7. The depth of water table: 65 FT.

8. The log of formations encountered in the drilling of each well if available: 8' EASING 201 FEET DEEP

9. The estimated amount of groundwater withdrawn each year: 7.306200 gallons

10. The log of formations encountered in the drilling of each well if available: FLOW 38'SMALL

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

12. Signature of Owner: ORVILLE J. ROGERS
   Date: Sept 26 - 1963

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

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

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
STATE WATER CONSERVATION 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)

Owner: John J. Yen
Address: 220 North Ave, Lolo

Driller: John Farrell
Address: Miles City

Date of Notice of appropriation of groundwater: May 18, 1970
Date completed: May 22, 1970

Date well started: May 18, 1970

Type of well: Drilled
Equipment used: Churn Drill

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.

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well: 33 feet
Shut-in Pressure for Flowing Well:
Pumping Water Level: 49 feet
Discharge in gal. per min. of flowing well:

How Tested: Pump
Length of Test: 2 Hours
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Indicate exact depth of bottom.

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

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

Driller's License Number
Driller's Signature

48843
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Leonard C. or Arleen M. Moran, of R.R. #1, Box 76, CHARLO
   (Name of Appropriator) (Address) (Town)

   County of Lake, 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 this claim is based: house, garden and livestock

   3. Date or approximate date of earliest beneficial use: June, 1954, continually

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 1/4 acre, garden and lawn, owner same as above

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: jet pump, farm building site

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June, 1964

   8. The depth of water table: 115 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: 170 feet deep

   10. The estimated amount of groundwater withdrawn each year: one million 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 available

   Signature of Owner: Arleen M. Moran
   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 Appropriate.
STATE OF MONTANA
County of Lake
Filed on the 31st day of November
A.D. 1949 3:30 o'clock P.M

LAWRENCE M. WHETSTONE
County Clerk and Recorder
By: M. L. S. Official

200
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1931
Owner: O.A. McCallum, Address: St. Ignatius
Contractor (if any): None
Address of Contractor: 
Date Started: Date Completed: 

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

Sub-irrigation and livestock

Water: the five springs

All flow on the surface

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.

Continuous use by livestock

Intermittent use for irrigation

Approx. 260,000 gal/year

Signature of Owner: O.A. McCallum
Date: 

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Approporator.
R.P.R. 16-697

Title Report

O. J. McCallum

To

The Public

STATE OF MONTANA

County of Lake.

Filed on the 24 day of

A.D. 1969 at 2:00 o'clock

County Clerk and Recorder.

By

Deeds.
Declaration of Vested Groundwater Rights

(State of Montana / Office of State Engineer


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

County of Lake

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:

used for house, yard, and livestock

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

1933 - continuous

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

10 gallons 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.

Yard and shrubbery near house

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.

January 10, 1933

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.

Dig well... 10 feet deep, 6 feet square

10. The estimated amount of groundwater withdrawn each year.

10,000 gallons

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

Gray clay gravel 2 feet 6 inches 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 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.

Date: 12/21/
# Declaration of Vested Groundwater Rights

**State of Montana**

**Administrator of Groundwater Code**

**Office of State Engineer**

## Declaration of Vested Groundwater Rights

(Under Chapter 257, Montana Session Laws 1931)

**Owner:** M. McCollum  #1 Oct 99 St. Ignatius

**County:** Lake  **State:** Montana

I, M. McCollum, do hereby declare and represent that I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1931, as follows:

<table>
<thead>
<tr>
<th><strong>Section</strong></th>
<th><strong>Location</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>T19N R20W</td>
<td></td>
</tr>
</tbody>
</table>

**Diagram:**

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

**Questions:**

1. The beneficial use on which the claim is based:
   - Irrigation
   - Domestic
   - Livestock
   - Industrial

2. Date or approximate date of original beneficial use, and how continuous the use has been since then:
   - July 10, 1913

3. The amount of groundwater claimed (in cubic inches or gallons per minute):
   - 10 gallons per minute

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

5. The land and measurements of the land and area on which water has been applied:
   - 10 acres

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:
   - **July 10, 1913**

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:
   - **Gravel**

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

11. The bed of formations encountered in the drilling of each well if available:
    - **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:** M. McCollum

**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 Lodge,
Filed on the 29th day of May, 1931, at 9 o'clock A.M.

By

Depute
# WATER WELL LOG

**Owner:** Joseph D. Peters  
**Address:** Charlo, Montana  
**Driller:** Earl King  
**Address:** St. Ignatius, Montana  
**Date Started:**  
**Date Completed:** 1953

**Location:** Sec. 33 T. 19 N R. 20 W 1/4 sec. NW-NE

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

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

- Industrial [ ]  
- Drainage [ ]  
- Other: [ ]

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to</th>
<th>110 ft.</th>
<th>Type</th>
<th>Steel</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to</th>
<th>ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Unknown</th>
<th>to ft.</th>
<th>Ft.</th>
<th>to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Type of screen or perforations:

- Static Water level, for non-flowing well: 40 feet.

- Shut-in pressure, for flowing well: 10 lb./sq. in. on: (date)

- Pumping water level: 60 feet at Unknown gal. per min.

- How tested: Not tested

- Length of test:

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

<table>
<thead>
<tr>
<th>Remarks:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

/8/ Joseph D. Peters 11/28/61
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

State Engineer

1. Ernest E. Udall, of St. Ignatius
   (Name of Appropnator) (Address) (Town)
   County of Lake, 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: Irrigation + Livestock water + House

   3. Date or approximate date of earliest beneficial use: 1910 -- Continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 150 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: Hand pump

   NE 1/4 NW SE 33 T 19 N R 20 W.
   Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

   8. The depth of water table: 8 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: 15 ft. casing 65 ft. deep

   10. The estimated amount of groundwater withdrawn each year: 90,000 gal.

   11. The log of formations encountered in the drilling of each well if available: Also with slight gravel formations, main formation of respect, thin

   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: Ernest E. Udall
   Date: Dec. 18th, 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 Appropnator.
State of Montana
County of Lake
Filed on the 30th day of Dec., A.D. 1913, at 10 o'clock P.M.

Hazel Kinick
County Clerk and Recorder

By C. E. Gere
Recorder
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: Ernest E. Udall, Address: St. Inigoes.
Contractor (if any) None
Address of Contractor None
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
A grouping of six springs flowing into a spring creek

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 year around

Signature of Owner: Ernest E. Udall
Date: Dec. 12, 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.