# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 337, Montana Session Laws, 1961)

**Owner**
- Judith Garvel
- Address: Water Dept.

**Driller**
- Bill Anderson
- Address: R.1, Box 12, Hamilton

**Date of Notice of Appropriation of Groundwater**
- ____________

**Date Well Started**
- Oct. 8, 1962

**Date Completed**
- Oct. 10, 1962

**Type of Well**
- Drilled

**Equipment Used**
- Churn drill

**Water Use**
- Domestic (X) Municipal () Stock () Irrigation () Industrial () Drainage () Other ()

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

**Perforations**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in.</td>
<td>9 1/2 and 4 in.</td>
<td>0</td>
<td>28</td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well**
- ____________ feet.

**Shut-in Pressure for Flowing Well**
- ____________

**Pumping Water Level**
- ____________ feet at ____________ gal. per minute.

**Discharge in gal. per min. of flowing well**
- ____________

**How Tested**
- ____________

**Length of Test**
- ____________

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

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

**Show exact depth of bottom**
- ____________

**Driller's License Number**
- ____________

**Driller's Signature**
- ____________

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on the 3rd day of December, 1943, at 3:49 o'clock P.M.

[Signature]

County Recorder
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**State of Montana**  
**Office of State Engineer**  
**Declaration of Vested Groundwater Rights**

**W. E. Brown**  
*Address*  
*Town*

County of **Ponadale**  
State of **Montana**

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

<table>
<thead>
<tr>
<th>N</th>
<th>S</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

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

- Farm well
- Household and irrigation

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

- 1939 well dug in 1939, well dug in 1939, well dug in 1939, all in same growing season.

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

- 150 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:

- Farm, garden, orchard, barries

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

- Bottom screen and filter screen

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

- Well dug by hand about 12 ft, with 36 concrete casing, dug in 1940.

8. The depth of water table:

- From 2.87 to 12 ft over 12 years, period.

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 dug by hand about 12 ft, with 36 concrete casing, dug in 1940.

10. The estimated amount of groundwater withdrawn each year:

- 2,800,000 gallons

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

- No log 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:

- Reference to book and page of any county record.

**Signature of Owner**  
**W.E. Brown**  
**Date**  
12/30/60

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.

**37252**
I certify that I was hard and filled the

Dec. 63, 9:35

F. H. Moore

Shedley Keene
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Nolan A. and Grace Buchanan
   (Name of Appropnrator)
   of Box 92  Victor
   (Address)  (Town)

County of Ravalli  State of Montana

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

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

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 1/2 Lots of lawns, shrubs, etc.—Nolan A. Buchanan

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

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

8. The depth of water table: 3 ft. to 15 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: about 30 ft. deep

10. The estimated amount of groundwater withdrawn each year: 300,000 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: Grace Buchanan
   Date: 12/30/65

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.
I certify that I received and filed this instrument on this 30th, 1965.

dept. 11:00 A.M. 2:30 P.M.

F. H. Moore
Court Recorder

By:  

Feef: $2.00

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

Owille T. Baker
(Name of Appropriator)

of
(Address)

of
(Town)

County of
(State of

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1968, 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 minor's inches or gallons per minute).

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner:

Date:

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 30th day of December, 1965, at 2:25 o'clock P.M.

[Signature]

COUNTY RECORDER

Fee: $2.00

DEPUTY
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: A. Anderson
Address: 123 Main St.

Date of Notice of Appropriation of Groundwater: August 1, 1998

Date well started: August 1, 1998
Date Completed: August 1, 1998

Type of well: Dug well
Equipment Used: Dug well

Water Use: Domestic

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

Static Water Level for non-flowing Well: 6 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 70 feet at 15 gal. per minute.
Discharge in gal., per min. of flowing well: 75 gal.

How Tested: Groundwater
Length of Test: 1 foot.

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)

Driller's License Number:

Driller's Signature:

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.

1/4/09
I certify that I received and filed this instrument on the 8th day of April, 1913, at 12:30 o'clock P.M.

F. G. Moore
COUNTY RECORDER

DEPUTY
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: [Name] Address: [Address] Ravalli, Montana
Driller: [Driller's Name] Address: [Address] Ravalli, Montana

Date of Notice of Appropriation of Groundwater: July 17, 1968
Date well completed: July 17, 1968

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

Water Use:
- Domestic (X)
- Municipal ( )
- Stock ( )
- Irrigation ( )
- Industrial ( )
- Drainage ( )
- Other ( )

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>15 lb. per ft.</td>
<td>0</td>
<td>25</td>
<td>3/16x5</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 3 feet.
Shut-in Pressure for flowing well: 6.75 ft of water.
Pumping Water Level: at 6.75 ft of water.
Discharge in gal. per min. of flowing well: 25 gal.

How Tested: Bailed
Length of Test: 42.5 hrs
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.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

Driller's License Number: 62
Driller's Signature: [Driller's Signature]

[Diagram showing well location]
I certify that I received and filed this instrument on the 12th day of July, 1968, at 10:10, M. o'clock, A. M.

[Signature]

County Recorder

[Signature]

$2.00
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: LEVI E. S.  Address: BATURASPELL MONT
Driller: E. L. MC. Auger  Address: undisclosed

Date Started: July 28, 1938  Date Completed: Aug 13, 1938

Location: Sec. 10 T. Block 18  1/4 sec. VICTOR MONT

Type of well: Drilled

Equipment used: Churn drill

Water use: Domestic ☑  Municipal ☐  Stock ☐  Irrigation ☑

Industrial ☐  Municipal ☐  Stock ☐  Irrigation ☑

Casing: 3 ft. to 30 ft. Type: galvanized  Size: 4 in.

Casing: 30 ft. to 260 ft. Type:  Size: 

Perforated or Screened: 30 ft. to 260 ft. Type: screened  Size: 

Type of screen or perforations: 

Static Water level, for non-flowing well: 7 ft.

Shut-in pressure, for flowing well: 

Pumping water level: 26 ft. feet at 25 gal. per min.

How tested: Spraying 3 ft. unlined

Length of test: 9 hours

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

Grace Hassert
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td></td>
<td>Sand, sand, and gravel</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)

[Name of Appropriator]
(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: [Description]

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: [Date] 1942

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): [Amount] 15 gal

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] [Owner]

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

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

8. The depth of water table: [Depth]

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

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

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

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

Signature of Owner: [Signature]
Date: [Date]

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument dated 30.11.2022
day of life 16th of 2017
date 8th 2022.

J.H. Moore
COUNTY CLERK

Shelby Smith
DEPUTY
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

William J. King
of P.O. Box 23 Victor

County of Ravalli
State of Montana

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

1. The basis of the claim:
   - Households
   - Irrigation

2. Date or approximate date of earliest beneficial use and any continuous use since:
   - 1900

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

4. If used for irrigation, the acreage and description of the lands to which water has been applied:
   - 10 acres

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

6. The date of commencement and completion of the construction of the well, well, or other works for withdrawal of groundwater:
   - 1920

7. The depth of water table:
   - 30 feet

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

9. The estimated amount of groundwater withdrawn each year:
   - 1000 gallons

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

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:
    - Unavailable

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.
I hereby certify that I received and filed the following:

[Signature]

Dec. 63, 1919

[Signature]

[Signature]
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: Albert Hummel
Address: Unit M

Driller: William Anderson
Address: Unit M

Date of Notice of appropriation of groundwater: 7-1-70
Date well started: 7-1-70
Date completed: 7-3-70

Type of well: Dug, driven, bored or drilled
Equipment used: Churn drill

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

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

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>250 ft.</td>
<td>0</td>
<td>31</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 15 feet.
Shut-in Pressure for flowing well
Pumping Water Level 17 feet at 12 gal. per minute.
Discharge in gal. per min. of flowing well 20 gal. min.
How Test:
Pump
Length of Test

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

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

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, tissue copy to be retained by driller.

Driller's License Number: William Anderson
Driller's Signature: 46308
I certify that I received and filed this instrument on the 3rd day of April, 1970, at 1:07 o'clock AM.

[Signature]
COUNTY RECORDER

MONTANA WATER RESOURCES BOARD
RECEIVED
APR 6 1970
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Carl and Mary J. Larson, of Victor, Mont.

County of Ravalli, State of Montana.

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>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based: Water, garden & lawn.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Not available. First use later than 1951. Continuous use since when property was occupied.

4. The amount of groundwater claimed (in mine's inches or gallons per minute): 15 gal per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: No irrigation.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Not known.

8. The depth of water table: 12 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: None, shallow well pump.

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

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

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

Signature of Owner: Carl J. Larson

Date: Dec. 29, 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.
I certify that I received and filed this instrument on this 3rd
day of November, 1963, at 10:34
a.m.

J. J. Moore
COUNTY RECORDER

By: Shirley Keith
DEPUTY
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

[Name of Appropriator]

County of... [County]

State of... [State]

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. (Indicate of
   year, seasonal, pasturage, and other use)

3. The date or approximate date of earliest beneficial use, and how continuous the use has been. (If under ground water, indicate any plant drawings, maps, etc.)

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, or other works for withdrawal of groundwater. (If under ground water, indicate any plant drawings, maps, etc.)

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: [Signature]

Date: [Date]

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 30th day of Dec. in 67 at 9:15 A.M.

F. W. Moore  
DEPUTY, GEO. MORGAN

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

2. The beneficial use on which the claim is based: [Beneficial Use]

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

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

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 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: [Signature]
Date: [Date]

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
## Driller's Log

**Not 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:** Victor, MT 59648

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**Date well started:** 1/17/62

**Date well completed:** 1/17/62

---

**Top of Ground:**

<table>
<thead>
<tr>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**Type of well:** (Dug, driven, bored or drilled)

---

**Equipment used:** (Churn drill, rotary or other)

---

**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>Diameter (In.)</th>
<th>Depth of Drilled Hole (Ft)</th>
<th>Kind of岩石</th>
<th>Depth and Weight of Casing (Ft)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.125</td>
<td>0</td>
<td></td>
<td>27</td>
<td>1/185</td>
</tr>
</tbody>
</table>

---

**Static water level:** 3 ft.

**Pumping water level:** 3 ft.

**At:** 30 gallons per minute, measured ______ minutes after pumping began.

**Power:** Pumpoptim

**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: [Address]

---

**License No:** [Number]
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: Victor, MT

Date well started: May 17, 1973

Date well completed: May 18, 1973

Type of well: Drilled well

Equipment used: Drilled (Drill, driven, bored or drilled)

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>Size of Defined Target</th>
<th>Max. Weight of Cutting</th>
<th>Lower (Foot)</th>
<th>Upper (Foot)</th>
<th>Estimated Annual Withdrawal</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>17½/2fi</td>
<td>27</td>
<td>316½</td>
<td>12</td>
</tr>
</tbody>
</table>

Static water level: 4 ft

Pumping water level: 10 ft

Perforations: 2-feet of gravel pack

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

Power: Pump

2-feet of gravel pack

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

Driller's Signature: 

Driller's Address: 

LICENSE NO. 

Show exact depth of bottom

5-54/5
Ravalli County, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. County (or Reading) of ____________
   (Address) ________________
   Montana

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

3. Date or approximate date of earliest beneficial use: July 15, 1967.

4. Amount continuously since then, in inches or gallons per minute: 1,200 gallons per hour.

5. If used for irrigation, the name of the owner:
   ________________

   Lot 14, 15, 16, 18, 19, and 19, Block 9.

6. Method of withdrawal:
   ________________

   Pump, located on the above lots.

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

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:

   Drilled wells, with 4 ft. casing, 34 ft. deep to 38 ft. feet.

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 as the Administrator of Groundwater Code may require concerning the character of the well and the formation of the water, 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 School of Mines and Quadruplicate for the Appropriate.
I certify that I received and filed this instrument on the 31st day of [month], 19[time of day] at [time] o'clock, A.M.

M. Moore
COUNTY RECORDER

By Shirley Keith
DEPUTY
STATE OF MONTANA

OFFICE OF STATE ENGINEER

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

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

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

2. The beneficial use on which the claim is based

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

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 withdrawing 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:

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name: Th. Sheehansby
   (Name of Appropriator) of Ravalli, MT
   (Address) Ulster
   (Town)

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

2. The beneficial use on which the claim is based. 
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 
5. If used for irrigation, give acreage and description of the lands to which water has been applied. 
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.

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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE:
MONTANA WATER RESOURCE BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

(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 Clifford A. Simonsen
Address Route #1
Victor, Montana 59875

Date well started May 3, 1948
Type of well Drilled
Equipment used Rotary
Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

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>Site of Drilled Hole</th>
<th>Rise and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
<th>Kind of Site</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot;</td>
<td>0</td>
<td>42&quot;</td>
<td>none</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level 30 ft.:
Pumping water level 30 ft.:

*Measured from ground level.

Well developed by drilling for hours.

Power Source: Pump 10HP
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: 

Driller's Address: 

LICENSE NO. 

Show exact depth of bottom
I hereby declare I received and filled this instrument on the 23rd day of February, 1900, at $500.

[Signature]

Decker & Hughes

[Signature]

[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. [Name of Appropriate] of [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: Irrigation
   for lawn, tree, and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: April 1963, 5 months

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: August 1963

8. The depth of water table: 5 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: Clay field lined with tile drain, 1948 crop

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

11. The log of formations encountered in the drilling of each well if available: 12 meters
   Top and bottom sand, coarse gravel and small rock

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: [Signature]
Date: December 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 Approprietor.
I certify that I received and filed this instrument on this 3/2 of day at office 1963, at 2:15 p.m.

J. W. Moore
County Recorder

Deputy

#4009
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. 
   - Name: [Name of Appropriate]  
   - Address: 
   - Town: 
   - County of: [County]  
   - 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: [Beneficial Use]

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

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

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]... [Owner]

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

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

8. The depth of water table (feet): [Depth]

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

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

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

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

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.
I certify that I received and filed this instrument on this 31st day of July, 1927, at 2:59 o'clock, M. N.

F. V. Thayer
COUNTY RECORDER

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

1. N. I. E. Smith, of B.O.X. 84, Ravalli County, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: N. I. E. Smith.
Date: Jan. 1, 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 School of Mines and quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 2nd day of Jan., 1924, at 3:00 o'clock p.m.

F. B. Moore
County Recorder
By: Shirley Keene
DEPUTY
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Victor Soumenberg  
of  Victor  
County of Ravalli  
State of Montana

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

2. The beneficial use on which the claim is based. **Home consumption & Irrigation**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **1910**

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. **All of Block 18 according to the official Townsite of Victor, Montana, now of file at the office of the county clerk and recorder at Hamilton, Mont.**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. **3/4 HP pump**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. **1910**

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. **Kirchilla 35 feet deep**

10. The estimated amount of groundwater withdrawn each year. **Three million**

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: **Victor Soumenberg**

Date: **December 27, 1963**

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

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

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 Appropitator.
I certify that I received and filed this instrument on this 27 day of Dec. 1963 at 2:32 o'clock p.m.

[Signature]

Liberty Recorder
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

### 1. Identification

- **Name of Appropriator**: [Name]
- **Address**: [Address]
- **Town**: [Town]
- **County**: [County]
- **State**: [State]

### 2. Claim Details

- **County of Appropriation**: [County]
- **State of Appropriation**: [State]

### 3. Appropriation

- **Date or approximate date of earliest beneficial use**: [Date]
- **Continuous use**: [Continuous]

### 4. Amount Claimed

- **Amount of groundwater claimed (in miner's inches or gallons per minute)**: [Amount]

### 5. Use

- **Irrigation**: [Irrigation]
  - **Acreage and description of the land on which water has been applied and name of the owner thereof**: [Acreage]

### 6. Location and Method

- **Means of withdrawing such water from the ground and the location of each well or other means of withdrawal**: [Location]
- **Point of appropriation**: [Point]

### 7. Completion

- **Date of commencement and completion of construction of the well, wells, or other works for withdrawal of groundwater**: [Date]

### 8. Depth

- **Depth of water table**: [Depth]

### 9. Specifications

- **Type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater**: [Specifications]

### 10. Estimated Amount

- **Estimated amount of groundwater withdrawn each year**: [Amount]

### 11. Log of Formations

- **Log of formations encountered in the drilling of each well if available**: [Log]

### 12. Additional Information

- **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**: [Information]

---

**Signature of Owner**: [Signature]

**Date**: [Date]

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator) (Address) (Town)
County of .................................. State of ...........................

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: ____________________________

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 land on 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 may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: ____________________________

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

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

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

Signature of Owner: ____________________________
Date: ____________________________

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

County: ........................................
State of: ......................................

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:

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 on which the claim is based, the area from which water has been applied and name of the owner thereof:

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

7. The depth of water table:

8. 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.
County of ......................................................... State of .........................................................
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..............................................................

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 
   E.O........................................................
   C.O........................................................
   A.O........................................................
   D.O........................................................
   Use....................commenced in 1912....

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 land to which water has been 
   applied and name of the owner thereof...........................................................

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

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

8. The depth of water table...........................................................

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

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

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

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

Signature of Owner...........................................

Date............................................................

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this
instrument on this 31st
day of Dec., 1967, at 6:27
o'clock __________ M.

F. E. Moore
County Recorder

Shirley Keith
Deputy
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE 
MONTANA WATER RESOURCES BOARD  

NOTICE OF COMPLETION OF GROUNDWATER PREMISES  
APPROPRIATION BY MEANS OF WELL  

Developed after January 1, 1902  
(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: [Name]  
Address: [Address]  

Date well started: 7-12-72  
Date well completed: 7-13-72  

Type of well: Drilled  
Equipment used: Cable Tool  

Water Use: Domestic  

Estimate Annual Withdrawal:  

<table>
<thead>
<tr>
<th>Size of Perforation</th>
<th>Kind of Well</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 3/8 x 33 1/2</td>
<td>None</td>
<td>49</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level 9.8 ft.  
Pumping water level 17.8 ft.  
At 25 gpm, measured 50 minutes after pumping began.  

*Measured from ground level,  
Well developed for 2 hours.  
Power Electric Pump 1/2 HP  
Remarks: Gravel packing, cementing, packers, type of shutoff.  

Driller's Signature: [Signature]  
Driller's Address: [Address]  

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
each small square represents 40 acres.  

Show exact depth of bottom  
55335
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

**Special Instructions:**

Please provide, as indicated in red on the attached form, the complete location of the well by Township, Range, and Section.

Thank you.

8/21/92

---

**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 end location or other data (i.e. Lot, Block and Addition).

**Estimated Annual Withdrawal**

<table>
<thead>
<tr>
<th>Size of</th>
<th>Size and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hole</td>
<td>Number of</td>
<td>(Feet)</td>
<td>(Feet)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6&quot;</td>
<td>27 lbs</td>
<td>3</td>
<td>28</td>
</tr>
<tr>
<td></td>
<td>per ft</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Perforations**

<table>
<thead>
<tr>
<th>Kind</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16x5</td>
<td>23</td>
<td>28</td>
</tr>
</tbody>
</table>

---

Static water level ... 3 ... ft.*
Pumping water level ... 23 ... ft.*
Power: Pump ... 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:**

---

**LICENSE NO:**

---

28 Show exact depth of bottom
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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: William Martin
Address: Victor, Montana

Date well started: June 7, 1972
Completed: June 22, 1972

Type of well: Drilled
Equipment used: churn drill

Water Use: Domestic 2 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>Size of Drill</th>
<th>Size of Gravel</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 1/2 lbs</td>
<td>9</td>
<td>28</td>
<td></td>
<td></td>
</tr>
<tr>
<td>per ft.</td>
<td></td>
<td>3/16x5</td>
<td>23</td>
<td>28</td>
</tr>
</tbody>
</table>

N

Static water level: 3 ft.
Pumping water level: 23 ft.

*Measured from ground level.
Well developed by pumping for 2 hours.
Power: Pump: 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: Charles W. Wrench
Driller's Address: Ravalli Drilling Co., Box 27, Victor, Mont.

LICENSE NO: 209

Top of Ground (Elev. above sea level)

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>4</td>
</tr>
</tbody>
</table>

Open Hole

4 28 Sand and Gravel Water Bearing

Show exact depth of bottom
I certify that I received and filed this instrument on this 31st day of January, 1923, at 2:00 o'clock M.

J. D. Morgan
County Recorder

[Signature]
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Layer</th>
<th>Description</th>
<th>Date well started</th>
<th>Date well completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-11</td>
<td>Sand, Gravel &amp; Boulders</td>
<td>Nov. 15, 1966</td>
<td>Nov. 23, 1966</td>
</tr>
<tr>
<td>11-13</td>
<td>Sand, Gravel &amp; Boulders</td>
<td>Owner: Wilbur Robinson, Address: Victor, Montana</td>
<td></td>
</tr>
<tr>
<td>13-31</td>
<td>Clay, Gravel &amp; Sand</td>
<td>Driller: Glenn Camp, Address: Missoula, Montana</td>
<td></td>
</tr>
<tr>
<td>31-33</td>
<td>Water, Silty Sand &amp; Gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33-58</td>
<td>Clay, Gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>58-63</td>
<td>Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>63-82</td>
<td>Clay, Sand &amp; Gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>82-106</td>
<td>Gray Clay with streaks of blue, some sand</td>
<td></td>
<td></td>
</tr>
<tr>
<td>106-108</td>
<td>Sand, Clay &amp; Water</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cement</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; I.D. 115&quot; 17 lb per ft. G. L.</td>
<td></td>
<td>112&quot;</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 28' from top of well. Shut-in Pressure for Flowing Well Pumping Water Level: 60 feet at 20 gal. per minute. Discharge in gal. per min. of flowing well How Tested: Bailer & Compressor Length of Test: 2 Hours Remarks: (Gravel packing, cementing, packers, type of shutoff) 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). 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, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
I certify that I received and filed this instrument on this 2/13/03, in the office of the County Recorder, at 10:25 A.M.

T. G. Moore
COUNTY RECORDER

By: D.E. 000
DEPUTY
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Pacific Roy Co.</td>
<td>Victor, Mont.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Es.</td>
<td>o/o N.P. Roy Co.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 20, 1951</td>
<td>April 26, 1951</td>
</tr>
</tbody>
</table>

| Location | Sec 28 T 40 N R 20 W 1/4 sec 55 46 08 |

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bored, or drilled)</td>
<td>churn</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Equipment used</th>
<th>churn</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Churn drill, rotary, other)</td>
<td>churn</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic [ ]</th>
<th>Municipal [ ]</th>
<th>Stock [x]</th>
<th>Irrigation [ ]</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Industrial</th>
<th>Drainage</th>
<th>Other</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>0 ft. to 31 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type:</td>
<td>steel</td>
</tr>
<tr>
<td>Size:</td>
<td>6&quot;</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft to Ft</th>
</tr>
</thead>
</table>

| Type of screen or perforations: | None |

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>6 feet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq. in. on:</th>
</tr>
</thead>
<tbody>
<tr>
<td>-------------------------------------</td>
<td>-----------------</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>8 feet at 12 gal. per min.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>Test pump</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>6 hours</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
<th>None</th>
</tr>
</thead>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>3 Top soil.</td>
</tr>
<tr>
<td>3</td>
<td>12 Sandy clay.</td>
</tr>
<tr>
<td>12</td>
<td>18 Coarse gravel, water-bearing.</td>
</tr>
<tr>
<td>18</td>
<td>29 Sandy clay.</td>
</tr>
<tr>
<td>29</td>
<td>32 Sand, water-bearing.</td>
</tr>
</tbody>
</table>