STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. L. W. Hansen, of Virginia City
   (Name of Appropriator) (Address) (Town)
   County of Madison 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...dug well for domestic use and watering livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...1865 and continuously since

4. The amount of groundwater claimed (in miner's inches or gallons per minute)...1000 gallons per hour

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...1865

8. The depth of water table...About 35 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...Rocked up case; 1½ inch pipe to water attached to pump

10. The estimated amount of groundwater withdrawn each year...1000 gallons per hour as required for livestock of L. W. Hansen

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

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

Signature of Owner:  
Date: December 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.
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... Dick Maze... Address... Ennis, Montana

Driller... Potte Drilling and Dev... Address... E.R.F., Bozeman, Montana

Date of Notice of appropriation of groundwater...

Date well started... May 22, 1970... Date completed...

Type of well... Drilled... Equipment used... Cable Tool
(Dug, driven, bored or drilled)
(Churn drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>6&quot;</td>
<td>9&quot;</td>
<td>250 Foot</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>17 lb.</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well...

Shut-in Pressure for flowing well...

Pumping Water Level...

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

How Tested... Pumped...

Length of Test...

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

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).

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.

Driller's License Number

Driller's Signature

File No...

Received...

Jun 23, 1970

County... Madison...

File No...

42961

Filed for record at 9th day of June, A.D. 1970, at 9 o'clock A.M.
Recently a copy of a groundwater appropriation form,

- GW 1, Notice of Appropriation of Groundwater
- X GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- GW 3, Notice of Completion of Groundwater Appropriation without Well
- GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner: Dick Mize  
Address: Potts, Montana

Location: T. 6S  R. 4W  Sec. 4  
Document No.: 49667

This is to inform you that your GW form has been received and is complete as filed.

X This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena.

Please indicate the date of the well completion.

Other.

Show exact depth of bottom.

(Continue on reverse side)

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).

Driller's License Number

Driller's Signature

46605
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Nick Hiss
Address: Missoula, Montana

Driller: Pete A. Drilling and Dev.
Address: R.F.D. Rosman, Montana

Date of Notice of appropriation of groundwater: May 22, 1970
Date completed: May 25, 1970

Type of well: DUG
Equipment used: none

Water use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☑ Drainage ☐ Other ☑

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

<table>
<thead>
<tr>
<th>Strata Met</th>
<th>Depth</th>
<th>Thickness</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 2 feet</td>
<td></td>
<td></td>
<td>Groundwater</td>
</tr>
<tr>
<td>2 - 21 feet</td>
<td></td>
<td></td>
<td>Course, Dirty sand</td>
</tr>
<tr>
<td>23 feet</td>
<td></td>
<td></td>
<td>Static Water Level</td>
</tr>
<tr>
<td>21 - 65 feet</td>
<td></td>
<td></td>
<td>Clay and sand and gravel</td>
</tr>
<tr>
<td>65 - 67 feet</td>
<td></td>
<td></td>
<td>Sand and Gravel</td>
</tr>
</tbody>
</table>

Show exact depth of bottom.

Static Water Level for non-flowing well: 20 feet

Shut-in Pressure for Flowing Well:

Pumping Water Level: 48 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Pumped

Length of Test: 1 hour

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

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

(Continue on reverse side)

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).

Driller’s License Number: 123
Driller’s Signature: John Driller

4/6605
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

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

David Claypool
(Name of Appropriator)
Laurin
(Address)
Madison
(Town)

County of Madison
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 used by Clarence Claypool

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   about 1945

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   8 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:
   no

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   1945

8. The depth of water table:
   8-10 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:
   depth 90 feet, 6 inch pipe, pump uses 1¼ inch pipe

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:
    not known

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: David Claypool
Date: December 30, 1963

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

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

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

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

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

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 9/12/59 — Dayly

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

   Pumping

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 7/9/59 — Completed 7/15/59

   8. The depth of water table: 8 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: 6 inch cased well in pit 3 feet deep with 1 H.P. jet pump

   10. The estimated amount of groundwater withdrawn each year: 75,000 gallons

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

   - 6 to 30 feet gravel, 6 to 39 feet sand and gravel water 4 gallons per minute
   - 22 to 25 feet clay with some sand 36 feet gravel with 6 feet sand and gravel water 77 to 65 per minute 24 gallons per minute with 16 feet draw down

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

   ________________________________
   Signature of Owner
   Date: December 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.

15009
28458

[Signature]

RECORDERS OFFICE
Madison County, Montana
Filed: Dec. 26, 1943

By: County Recorder

By: 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. John J. Anderson, of Alder, State of Montana,
   County of Madison, 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, lawn and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   May 15, 1960, and used continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   16, 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:
   3000 sq. feet of lawn and garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Construction commenced and completed on May 15, 1960

8. The depth of water table:
   Average approx. 4 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   1 inch pipe drove in ground to depth of 34 feet

10. The estimated amount of groundwater withdrawn each year:
    50000 gallons

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

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

Signature of Owner:

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.
28649

John J. Anderson

Recorded Office, ss.
Madison County, Montana.

Filed Dec. 30, 1919
at 11:16 o'clock A.M.

[Signature]

County Recorder

By  
Deputy
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Mary Dahl**
   - Name of Appropriator
   - Address
   - Town
   - County of Madison, 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

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1940 continuous since 1940

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Not Known

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: Mary Dahl Sprinkling of Lot No. 2

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1940

8. The depth of water table: 50

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled Well, 6 inch casing, 40' deep

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

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

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: **Mary Dahl**

Date: **12-31-1962**

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
RECORDELS OFFICE, ss.
Madison County, Montana.

Filed Dec. 31 1963.
at 2-30 o'clock P.M.

Charles (Signature)
County Recorder

By (Signature) 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) 
(Address) 

County of 

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

1. 

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

3. Date or approximate date of earliest beneficial use: Before June 15, 1892; date of patent until present time

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 17.17

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not for irrigation

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

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

8. The depth of water table: About 8 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: One well previously recorded

10. The estimated amount of groundwater withdrawn each year: Household Use

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Not applicable

Signature of Owner: 

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.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Clarice Claudine Eby, of Burf 178, Alder
   - Name of Appropriator
   - Address
   - Town
   - County of Madison
   - 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: Drinking water and irrigation

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

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Electric 4 horse - pipe 300 ft

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: March 1, 1961 - March 30, 1961

8. The depth of water table: 9 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: 18 inch - Casing

10. The estimated amount of groundwater withdrawn each year: 15,000 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: Well 2 located on east quarter section 16, 8th. Range 64, T. S. R. 44, described in deed book 200, page 317 records of Madison County, Montana.

   Signature of Owner: Clarice C. Eby
   - Date: Dec 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
RECORDERS OFFICE, \*\*\*
Madison County, Montana.

Filed Dec. 31, 1963

10 o'clock AM

Charge $4.00

County Recorder

By

Fee $2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

 Carl W. Flager, (Name of Appropriator) 
 42 Alder
 102 E., (Address)    (Town)

County of Madison    State of Montana

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

1. The beneficial use on which the claim is based. 
   Household, lawn and garden

2. Date or approximate date of earliest beneficial use; and how continuously the use has been since. 
   1957, and used continuously

3. The amount of groundwater claimed (in miner's inches or gallons per minute). 
   fifteen 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. 
   Approximately 2,000 square feet of lawn and garden.

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 
   Well constructed, completed, and use of ground water began in 1957.

7. The depth of water table. 
   Average depth of 40 ft.

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. 
   6 inch pipe drilled to depth of 40 ft.

9. The estimated amount of groundwater withdrawn each year. 
   50,000 gallons

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

Signature of Owner  Carl W. Flager 
Date  Dec. 23, 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 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. Harley H. Granger of Alder
   (Name of Appropriator) (Address) (Town)
   County of Madison State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based Domestic use, stockwater and irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1868, used continuously ever since

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof One-half acre garden plot

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1868

   8. The depth of water table Varies between 25 and 50 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 About 60 feet in depth, casing 6-inch steel, two pipes two inches in diameter to pump water through

   10. The estimated amount of groundwater withdrawn each year Continuous daily use

   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 The well is situated in the Southwest quarter of the Northwest quarter of Section 8, Township 6 South, Range 4 West, M. P. M.

Signature of Owner Harley H. Granger
Date October 11, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

(Developed after January 1, 1962)

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:** J. Smith

**Address:** Aldora, Montana

**Date well started:** Oct. 31, 1972

**Date well completed:** Nov. 1, 1972

**Type of well:** Drilled

**Equipment used:** Churn drill

**Water Use:** Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

**Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]**

*Describe:* If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). 5,000,000 gallons

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size of Drill Hole</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 ft.</td>
<td>6 5/8&quot; O.D.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>17 lb. 11 up</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>black prime steel</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level:** 6 ft.

**Pumping water level:** 81 ft.

at 29 gallons per minute, measured .60 minutes after pumping began.

Measured from ground level.

Well developed by **bailing** 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

Driller’s Address: Box 5, Dillon, Montana 59725

---

**Show exact depth of bottom**
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. John W. Anderson
   (Name of appropriator)
   Address
   Town
   County of
   State of

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:

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

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

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

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

1. James S. Miller
   (Name of Appropriator)
   County of Madison
   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 lawn

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). 10 gal

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   1910 commencement - 1986 drilled to present depth

8. The depth of water table.
   Five 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.
   Drilled well, 6 inch casing, 42 feet deep

10. The estimated amount of groundwater withdrawn each year.
    40,000 gal

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

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: James S. Miller
Date: December 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
### WATER WELL LOG

- **Owner:** Locardi Moran  
- **Address:** Alder, Montana  
- **Driller:** J. J. Kordyliet  
- **Address:** Alder, Montana  
- **Date Started:** 12/20/57  
- **Date Completed:** 12/22/57  
- **Location:** Sec. 10, T. 6 S, R. 4 W, 34 sec. 8 1/2 of the 8-3/4

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td></td>
</tr>
<tr>
<td>Municipal</td>
<td></td>
</tr>
<tr>
<td>Stock</td>
<td></td>
</tr>
<tr>
<td>Irrigation</td>
<td></td>
</tr>
<tr>
<td>Industrial</td>
<td></td>
</tr>
<tr>
<td>Drainage</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

- **Casing:** 6 ft. to 42 ft.  
  - Type: Black Steel  
  - Size: 6 in.

- **Perforated or Screened:**  
  - From: 6 ft. to 42 ft.  
  - Type:                 
  - Size:                

- **Type of screen or perforations:**

- **Static Water level, for non-flowing well:** 9 feet

- **Shut-in pressure, for flowing well:** 300 lb./sq. in. on:  
  - (date)

- **Pumping water level:** 6 feet at 22 gal. per min.

- **Length of test:** 20 Minutes

- **Remarks:** (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 5</td>
<td>Clay</td>
</tr>
<tr>
<td>5 - 12</td>
<td>Clay &amp; Gravel</td>
</tr>
<tr>
<td>12 - 32</td>
<td>Clay with some sand</td>
</tr>
<tr>
<td>32 - 33</td>
<td>Sand Water</td>
</tr>
<tr>
<td>33 - 39</td>
<td>Clay</td>
</tr>
<tr>
<td>39 - 40</td>
<td>Sand Water</td>
</tr>
<tr>
<td>40 - 41</td>
<td>Clay</td>
</tr>
<tr>
<td>41 - 42</td>
<td>Sand &amp; Gravel Water</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: Dec 26, 1963

Owner: Leonard Moran
Address: Alder, Mont.

No: 273
Contractor (if any): Clay Kipser

Address of Contractor: Alder, Mont.

No: 273
Date Started: Mar 15, 1959
Approx. Date Completed: Apr 15, 1959

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

No 1. Water obtained by

Renting Ripes and Developing Piping Beds;

Paid for by Warden Headgate Water Depth: 8 ft. 3 in.

No 2. By means of Open Drain Ditch

and reclaiming drainage from Same

Water Depth: 14 ft. 6 in.

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.

No 1. 15 acres

Miners Inches used continuously through

Irrigation Season May 1st to Oct 1st.

No 2. 75 miners inches used

continuously through irrigation season May 1st to Oct 1st.

Signature of Owner: Leonard Moran

Date: Dec 26, 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.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Leonard Moran
   (Name of Appropriator)
2. The beneficial use on which the claim is based. No. 1. Domestic
   Use. No. 2. Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No. 1. 1911-Drilled continuous.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Each 160 gal. per Min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not Applicable
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May 15, 1911. No. 2. June 15, 1914. No. 3. Oct. 15, 1925
8. The depth of water table. 6 To 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. No. 1. 6 in. Drilled - 45 Ft. Deep.
10. The estimated amount of groundwater withdrawn each year. No. 1. 60,000. No. 2. 40,000. No. 3. 100,000
11. The log of formations encountered in the drilling of each well if available. Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not Available

Signature of Owner:

Date: Sept. 11, 1965

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
RECORD NUMBER: 27662

RECORD OF DEEDS
Madison County, Montana

Filing Date: Sept 24, 1963

Filed at 2:58 P.M.

P. J. Beardsley
County Recorder

By: [Signature]

Deputy

27662

[Handwritten notes and figures]

[Blank space for additional information]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES 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: Michael Moran
Address: Box 14
Alders, Montana, 59720

Date well started: June 18, 1966
Completed: June 19, 1966

Type of well: Driven

Equipment used: Hydraulico Lift

 водяной насос

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

*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: 150,000 Gal.

<table>
<thead>
<tr>
<th>Depth of Hole</th>
<th>Size of Hole</th>
<th>Start and Depth of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>25'</td>
<td>25'</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 6 ft.*

Pumping water level: 15-36 ft.*

at 30 gallons per minute, measured 5 minutes after pumping began.

*Measured from ground level.

Well developed by Pump for 10 hours.

Power: Elec...

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

Top of Ground (Ell. above sea level: 8000)

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>11'</td>
<td>T</td>
</tr>
</tbody>
</table>

Show exact depth of bottom
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Mrs. Alice Peterson, of Box E, Alder
County of Madison, 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, lawn and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   Well put to beneficial use in 1960 and used continuously since

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   Fifteen gals. 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
   Approximately 3,000 square feet of
   Electric jet pump

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
   Well constructed, completed and use of groundwater began in 1960.
   Average depth of 40 ft.

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
   6 inch pipe drilled to depth of forty ft.

10. The estimated amount of groundwater withdrawn each year 80,000 gallons per year

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

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

Signature of Owner

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.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Mrs. Alice Peterson  Address: Alder, Montana

Driller: Carl F. Hollensteiner  Address: Dillon, Montana

Date Started: Dec. 3, 1959  Date Completed: Dec. 3, 1959

Location: Sec. 8  T. 6S.  R. 1W.  1/4 sec.

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

Water use: Domestic [x]  Municipal [ ]  Stock [ ]  Irrigation [ ]
Industrial [ ]  Drainage [ ]  Other:________________________

Casing: Surface ft. to 62½ ft. Type galv. 10½ lb.  Size 6" O.D. water well
Casing: ft. to ft. Type  Size
Casing: ft. to ft. Type  Size

Perforated or Screened: Ft. to ft.  Ft. to ft.

Type of screen or perforations:______________________________

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

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

Pumping water level: 20 feet at 30 gal. per min.

How tested: Bailar

Length of test: 30 min.

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface</td>
<td>Surface dirt &amp; clay</td>
</tr>
<tr>
<td>9</td>
<td>gravel</td>
</tr>
<tr>
<td>32</td>
<td>gravel bound with yellow clay</td>
</tr>
<tr>
<td>42</td>
<td>water</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)

STATE ENGINEER

1. Karl L. Samblin
   (Name of Appropriator) of Alder
   (Address) (Town)
   County of Madison 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

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

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

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

   8. The depth of water table: 30 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: Six inch casing, 30 feet deep

   10. The estimated amount of groundwater withdrawn each year: 30000 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: Karl L. Samblin
   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.
File No. ..........................

DUPPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1949)

Lomar and Ethel Bock, of Alder
(Address) (Town)

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

1. The beneficial use on which the claim is based: Household use—lawn.

2. Date or approximate date of earliest beneficial use: 1944.

3. Type of irrigation: Continuous ever since.

4. Amount of groundwater claimed (in miner's inches or gallons per minute): 3 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 1/4 acre lawn, 1/4 acre garden on lots in Alder, Montana owned by appropriators.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pumps into pressure tanks on Lot 9, Block 5, Alder, Montana.

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

8. The depth of water table: 12 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Dug well, 16 inch pipe, 2 electric pumps, pressure tank, 16 feet deep.

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

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

Signature of Owner: Lomar J. Bock

Date: December 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
OFFICE OF STATE ENGINEER

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

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
      - Sept. 1939

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

   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:
      - 40 acres

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
      - Sept. 1939

   8. The depth of water table:
      - 25 ft

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

   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: Jennie F. Eby
Date: Dec. 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 Approprietor.
RECORDED IN OFFICE OF
County Recorder
Madison County, Montana
Filed Dec. 31, 1913
by Deput
STATE OF MONTANA
OFFICE OF STATE ENGINEER

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

1. Gilbert Hartford
   of
   (Name of Appropriator)
   (Address)
   (Town)
   County of Madison
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   N
   W

   NW
   SE

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

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

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

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

   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: approx 1930

   8. The depth of water table: 12 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater in the well: 1/2 inch

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

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

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

   Signature of Owner: Gilbert Hartford
   Date: Dec 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
File No. ____________________________

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **Ruth Hartford**, of Alder, Mont.
   - County of: Madison
   - Address: (Address)
   - Town: (Town)

   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.

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 the 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 records where the location of the well or other works is described.

Signature of Owner: **Ruth Hartford**
Date: **Dec 31, 1963**

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

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

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

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

1. Wilbur Rettick
   (Name of Appropriator)
   of
   Alder
   (Address)
   (Town)

   County of Madison
   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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 Continuous since 1965

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Not Known

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
   Wilbur Rettick
   Sprinkling Lot No. 3

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1952

8. The depth of water table 5'

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 6' casing 57' deep

10. The estimated amount of groundwater withdrawn each year 50,600

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 Wilbur Rettick
   Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; TriPLICATE to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

1953
Madison County, Montana

Filed Dec 31 1963
at 1:45 P.M.

By

Fees $2.00

Deputy

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

Owner: G. N. Kerlikiot
Address: Alder, Montana

Driller: S. A. Kerlikiot
Address: Alder, Montana

Date of Notice of Appropriation of Groundwater

Date well started: 5/19/64
Date Completed: 5/21/64

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

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

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)

Lot 162 Block 6
34 1/4 Sec 9 T82 R54
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
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Cleez Hyndman
   (Name of Appropriator)
   Alder, Montana
   (Address)
   Madison
   (Town)
   Madison
   (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, Lawn and Garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   Well put to beneficial use in 1946 and used continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   15. 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:
   Approx. 2000 sq feet of lawn and garden.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Well constructed, completed, and use of groundwater began in 1946.

8. The depth of water table:
   Average depth approx. 6 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:
   4" pipe driven to a depth of 23 feet.

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

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

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

   Signature of Owner: Cleez Hyndman

   Date: December 30, 1963

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

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

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

(under Chapter 237, Montana Session Laws, 1961)

Tom L. Jones of Alder

(County of Madison State of Montana)

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

2. The beneficial use or uses to which the claim is based.

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 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: none

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

   Electric pump 1 horsepower

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1950

8. The depth of water table: 15 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:

   65 feet deep, 4 inch pipe, drilled well, 1 inch draw pipe

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

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

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.

   Well located and water used on property as described in deed recorded Book 149 page 559 records of Madison County, Montana

Signature of Owner: Tom L. Jones

Date: Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

State of Montana
Office of State Engineer

(Under Chapter 237, Montana Session Laws, 1961)

For Nettson  
County of Madison
State of Montana

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

1. Name of Appropriator: G. J. Nettson  
Address: Address

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

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) during use of beneficial use; and how continuous the use has been.

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: 1948

8. The depth of water table: 10 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: 3 inch pipe

10. The estimated amount of groundwater withdrawn each: No data

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: G. J. Nettson  
Date: Dec. 28, 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.