STATE OF MONTANA,
County of

I hereby certify that the within instrument was filed in this office on
DEC 20 1965

at 3:40 o'clock P.M.

J. L. LERNON
County Clerk and Recorder.

By ________________________
   Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 13, 1965
Owner: William B. Ellis
Address: Cascade, Mont.
Contractor (if any): ________________________________
Address of Contractor: ________________________________
Date Started: __________________________ Date Completed: __________________________

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. S.P.I. N. Q.

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. S.S.O.

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

Signature of Owner: William B. Ellis
Date: Dec. 13, 1965

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
STATE OF MONTANA,
County of [Redacted]

I hereby certify that the within instrument was filed in this office on
DEC 26, 1880
at 3:15 PM

J. L. [Redacted]
County Clerk, [Redacted]

By [Redacted]
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

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

2. The beneficial use on which the claim is based
   [Describe beneficial use]

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

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

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 and description]

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

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

8. The depth of water table
   [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
   [Specifications]

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

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

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
    [Additional information]

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.
CLERK AND RECORDER
CASCADE COUNTY, MONTANA
I HEREBY CERTIFY THAT THE ABJOIN
INSTRUMENT WAS FILED FOR RECORD
IN THIS OFFICE DECEMBER 23, 1979
AT 10:01 A.M.
AND DULY RECORD AT DOCUMENT
NO. 10, 1979
J. L. LENNON
CLERK AND RECORDER
Notice of Completion of Groundwater Appropriations Without Wells

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: [Name]
Address: [Address]

Contractor (if any): [Name]
Address of Contractor: [Address]

Date Started: [Date]
Date Completed: [Date]

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

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

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

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

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
4393

CLERK AND RECORDER
CASCADE COUNTY, MONTANA
I HEREBY CERTIFY THAT THE PRECEDING INSTRUMENT WAS FILED FOR RECORD IN THIS OFFICE ON

DEC 31 1963

AT 2:19 P.M.
AND DULY RECORDED AS DOCUMENT NO. ________

J. L. LENNON
CLERK AND RECORDER

DEPUTY
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

Owner Name: [Name]
Address: [Address]

Date well started: [Month/Year]
Date well completed: [Month/Year]

Type of well: [Type]
Equipment used: [Equipment]

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

Describe USE: [Description]

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Net of</th>
<th>Kind</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hole</td>
<td>Size</td>
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<td></td>
</tr>
<tr>
<td>6-5/32</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6-5/16</td>
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<td></td>
</tr>
<tr>
<td>0</td>
<td></td>
<td>20</td>
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<table>
<thead>
<tr>
<th>Kind</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

PERFORATIONS

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

Static water level: [Level]
Pumping water level: [Level]

Pumping rate: [Rate] gallons per minute measured minutes after pumping began.

Well developed by [Driller's Name]
for [Duration] hours.

Remarks: [Remarks]

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.: [License Number]

Show exact depth of bottom: [Depth]
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.
**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 filled 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.**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address (For Administrator’s Use)</th>
<th>File</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Date well started……………....</td>
<td>1-2-74</td>
</tr>
<tr>
<td></td>
<td>Date well completed……………..</td>
<td></td>
</tr>
</tbody>
</table>

**Type of well**

(Deep, driven, bored or drilled)

**Equipment used**

(Churn drill, rotary or other)

**Water Use**

- Domestic ☐
- Municipal ☐
- Stock ☐
- Irrigation ☐
- Industrial ☐
- Drainage ☐
- Other ☐
- Garden/Law. ☐

*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 Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

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

Static water level ……………….. ft.

Pumping water level ……………….. ft.

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

*Measured from ground level.*

Well developed by ………………..

for ……………….. hours.

**Power** ……………….. 

**Remarks** (Gravel packing, cementing, etc.)

Exhibit type of filling:

___

Driller’s Signature ____________________________

Driller’s Address ____________________________

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 10 ACRES.

Show exact from ____ to ____.
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 Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which this point is based: 
      House, field, and stock water.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been since that time: 
      1930, every day use.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 
      A - 40, B - 50, C - 10, D - 15 gal. per min.

   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: 
      Used to water lawns & gardens.

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

   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: 
      About 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: 
      A and B are dug wells about 16 ft. deep with 30 inch casing. C and D are 12 inch sand points. 
      About 16 feet deep.

   10. The estimated amount of groundwater withdrawn each year: 
       20,000,000

   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: 
       None.

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.
<table>
<thead>
<tr>
<th>Township No.</th>
<th>Range No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>36 31 32</td>
<td>33 34 35</td>
</tr>
<tr>
<td>1 6 4</td>
<td>3 2</td>
</tr>
<tr>
<td>12 7 8</td>
<td>9 10 11</td>
</tr>
<tr>
<td>13 18 17</td>
<td>16 15 14</td>
</tr>
<tr>
<td>24 10 20</td>
<td>21 22 23</td>
</tr>
<tr>
<td>25 20 29</td>
<td>26 27 28</td>
</tr>
<tr>
<td>26 91 32</td>
<td>33 34 35</td>
</tr>
<tr>
<td>1 6 8</td>
<td>4 8 2</td>
</tr>
</tbody>
</table>
ARNOLD VENETZ

CASCAD

NAME OF APPROPRIATOR

ADDRESS

TOWN

COUNTY

STATE

LOCAL GOVERNMENT

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. ARNOLD VENETZ

CASCAD

COUNTY

STATE

NAME OF APPROPRIATOR

ADDRESS

TOWN

2. The beneficial use on which the claim is based: HOUSE WELL - HOUSE DOMESTICAL AND GARDEN SPRING LIVESTOCK AND GARDEN

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: HOUSE WELL: APRIL 1, 1955, STEADY FLOW APRIL 1, 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute): HOUSE WELL: 10 GALLONS PER MINUTE, SPRING: 1 1/2 GALLONS PER MINUTE

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: HOUSE WELL: GARDEN SMALL, SPRING: 1 ACRE GARDEN

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: HOUSE WELL: PRESSURE ELECTRIC PUMP TO FEDER LINES, SPRING: GRAVITATIONAL FLOW FROM RIMBER

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: HOUSE WELL: MARCH 1 TO MARCH 10, 1953, SPRING: NATURAL FLOW AS FAR BACK AS HISTORY REACHES

8. The depth of water table: HOUSE WELL: 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: YES, CURRED AND CAPPED

10. The estimated amount of groundwater withdrawn each year: HOUSE WELL: GALLONS 50,000 OR MORE, SPRING: 9 1/2 GAL. PER MI, STEADY FLOW

11. The log of formations encountered in the drilling of each well if available: HOUSE WELL HAND DUG

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: ARNOLD VENETZ

Date: MARCH 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
County of Cascade.
I hereby certify that the within instrument was presented in this office on
MAR 26 1918

J. L. LENNON
County Clerk and Recorder.
By ____________________________
Deputy.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ROBERT J. TINTINGER
   (Name of Appropriator)
   County of Cascade
   State of Montana

2. The beneficial use on which the claim is based:
   (1) Household;
   (2) Watering Livestock;

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   (1) 10-29-39; (2) 6-15-46;
   (3) 7-15-46.

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   (1) 50 miner's inches;
   (2) 20 miner's inches;
   (3) 15 miner's inches;
   (4) 15 miner's inches.

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:
   (1) electric jet pump in the well;
   (2) (3) (4) electric jack pumps.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   (1) 10-27-39 to 10-29-39;
   (2) 6-12-46 to 6-15-46;
   (3) 7-1-46 to 7-1-46; (4) 7-1-46 to 7-15-46.

8. The depth of water table:
   (10) feet to twelve (12) feet.

9. The log of formations encountered in the drilling of each well:
   (1) concrete casing ten feet deep;
   (2) (3) (4) shored timber casing with tank lining ten feet deep.

10. The estimated amount of groundwater withdrawn each year:
    1,000,000 gallons.

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

12. Signature of Owner:
    Robert J. Tintinger
    Date: December 20, 1963.

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

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

I hereby certify that the within instrument was filed in this office on
DEC 30 1908

2:15

[Signature]
Dekly.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filled 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
Malcolm E. MacGregor

Address
Rt. 1 So., Box 1947
Great Falls, Montana

Date well started
Apr. 27, 1972

Date well completed
May 2, 1972

Type of well
Drilled

Equipment used
Notary
(Chimney 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
700,000

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Weight of Casing</th>
<th>Feet</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>9&quot; 6&quot; PVC</td>
<td>30&quot;</td>
<td>Slotted 25' 30'</td>
<td></td>
</tr>
</tbody>
</table>

Static water level 14 ft.
Pumping water level 25 ft.

*Measured from ground level.
Well developed by A.R. Pump
for 4 hours.

Power Cat. G.D. Pump 140 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
503 34th St., N.W.
Great Falls, Montana

LICENSE NO. 214

Top of Ground
35 ft.

Show exact depth of bottom
50,000
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Donald J. Wolda

of Cascade, Montana

of Route 1, Cascade, Montana

County of Cascade

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

1. Name of Appropriate

2. The beneficial use on which the claim is based:
   - Home use
   - Irrigation
   - Stock water
   - General farm use
   - Proposed irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   - June 20, 1884, continuous since
   - Nov. 10, 1961 - 1966, when spring is

4. The amount of groundwater claimed in miner's inches or gallons per minute:
   - 500 gallons per minute
   - 400 gallons per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Meter or
   - Drilled well - 1ft diameter - 80 feet deep

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Completed 1884

8. The depth of water table:
   - 25 feet
   - 6 to 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:
   - Drilled well - 1ft diameter - 80 feet deep

10. The estimated amount of groundwater withdrawn each year:
    - 600,000 gal. per year at present

11. The log of formations encountered in the drilling of each well if available:
    - Spill with rock to gravel bearing water
    - First 50ft, heavy lean, with rock to send bearing water

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

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner
Contractor (if any)
Address

Address of Contractor

Date Started
Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Each X on diagram represents flowing spring (X in Sec. 25 means flowing spring pipe to trough in Sec. 30, T.17 R.16). Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

Signature of Owner

Date

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Type of well</th>
<th>DOMESTIC</th>
<th>MUNICIPAL</th>
<th>STOCK</th>
<th>IRRIGATION</th>
<th>INDUSTRIAL</th>
<th>DRAINAGE</th>
<th>OTHER</th>
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</thead>
<tbody>
<tr>
<td>Casing:</td>
<td>0</td>
<td>10</td>
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</tr>
<tr>
<td>Casing:</td>
<td>10</td>
<td>18</td>
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<td></td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>10</td>
<td>18</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**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 15</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>15 18</td>
<td>Large rock</td>
</tr>
</tbody>
</table>
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 277, Montana Session Laws, 1961)

1. Name of Appropriator: [Name]

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 200 g.p.m.

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: 12-6

8. The depth of water table: 10 - 30'

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: 864,000,000 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:

Signature of Owner: [Signature]

Date: 30 Dec. 63

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

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

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

I hereby certify that the within instrument was filed in this office on

DEC 31 1953

at 1:29 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

By

[Signature]
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 217 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: DEC. 31, 1963
Owner: Orval J. Weitgle
Address: Cascade, Mont
Contractor (if any): None
Address of Contractor:
Date Started: Natural spring Completed:

Describe means of obtaining groundwater without a well "as by
subirrigation and other natural processes": Include depth to
water when applicable. Natural flow of
Spring: X feet to underground
water. Source is applicable
where it is low.

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:

PL

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

Place of Sec:
E 1/4 NW 1/4 Sec. 26
T. 17 N. R. 1 W.

Signature of Owner:
Orval J. Weitgle
Date: DEC. 31, 1963

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

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

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

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

This form to be prepared by contractor (if any), otherwise by the owner.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: 
Owner: 
Address: Cascade, Mont.
Contractor (if any) 
Address of Contractor 
Date Started: Date Completed:

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

Each X on diagram represents flowing spring. Circled areas are natural subirrigated.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

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

Signature of Owner: 
Date: Dec. 30, 1963

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

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

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

Original in 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, } ex.  
County of Cascade. }  
I hereby certify that the within instrument was filed in this office on  
DEC 31, 2000  
  
J. L. LENNON  
County Clerk and Recorder  

By
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. 13, 1965
Owner: William B. Ellis
Address: Cascade, Mont.

Contractor (if any) ________________________________________________
Address of Contractor _____________________________________________
Date Started____________________ Date Completed__________________

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

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. Space as needed.

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

Signature of Owner: William B. Ellis
Date: Dec. 13, 1965

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana
Bureau of Mines and Geology and quadruplicate for the Appropriator.
## Groundwater Index

**County:** Cassad
**Twp.:** 17
**Rge.:** 1E

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>22</td>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner: J. R. Wolfe
Address: Cascade File: For Administrator's Use

Date well started: Jan. 1, 1963
Date well completed: Feb. 25

Type of well: Drilled

Equipment used: Churn drill

Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □ Garden/Lawn □

*Describe...

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

ESTIMATED ANNUAL WITHDRAWAL

- [%] %
- [gallons per minute]
- [power pump HP]
- [measured from ground level]
- [well developed by drilling]
- [pumping water level]
- [static water level]
- [power used]
- [measured 15 minutes after pumping began]
- [well developed from ground level]
- [for 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

LICENSE NO.
STATE OF MONTANA

County of Cascade.

I hereby certify that the within instrument was filed in this office on

JUN 29 1973

J. L. LENNON
County Clerk and Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

Owner: Geo P. Wolfe
Address: Cascade, Mont

Date well started: Dec 9-65
Date well completed: Jan 1-66

Type of well: Drilled

Equipment used: Churn Drill

Water Use: Domestic □ Municipal □ Stock □ Irrigation □
Industrial □ Drainage □ Other □* Garden/Lawn □

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

ESTIMATED ANNUAL WITHDRAWAL: 1,000,000

Top of Ground (Elev. above sea level)

<table>
<thead>
<tr>
<th>From (Foot)</th>
<th>To (Foot)</th>
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<tbody>
<tr>
<td>0</td>
<td>200</td>
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<tr>
<td>200</td>
<td>1000</td>
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<tr>
<td>1000</td>
<td>1200</td>
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<tr>
<td>1200</td>
<td>1400</td>
</tr>
<tr>
<td>1400</td>
<td>1600</td>
</tr>
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</table>

PERFORATIONS

Kind of Perforations: Casing, Drift, etc., in use

Static water level: 45feet
Pumping water level: 40 feet

Pumped at: 160 gallons per minute, measured 12 minutes after pumping began.

*Measured from ground level.

Well developed: 8 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: B. Peffer
Address: 947-10 E and S W

LICENSE No. 8
STATE OF MONTANA.

County of Cascade.

I hereby certify that the within instrument was filed in this office on

JUN 9 1973

2 26 o'clock

J. L. LENNON

County Clerk and Recorder

Denver
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator**
   - County of: ____________________________
   - State of: ____________________________
   - Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

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.
   - Date: ____________________________
   - Continuous use: __________________

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: ______________________
   - Description: ____________________
   - 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.
   - Commencement: __________________
   - Completion: ____________________

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.
   - Type: _________________________
   - Size: __________________________
   - Depth: _________________________

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**: __________________________

**Date**: ____________________________

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

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

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

I hereby certify that the within instrument was filed in this office on

Dec 27, 1960

at 6 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

By

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner: George W. E. M. Wilson
Address: 9637, 10th Ave. S. W.

Date well started: Nov. 29-63
Completion: Dec. 7-63

Type of well: Drilled
Equipment used: (Core, 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 Field (acre)</th>
<th>Size of Water (cubic feet)</th>
<th>Top of Ground (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>17</td>
<td>61</td>
</tr>
</tbody>
</table>

Static water level: 61 ft
Pumping water level: 59 ft
at 3000 gallons per minute, measured 30 minutes after pumping began.
*Measured from ground level.

Well developed by: Power: 3/4 HP

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

Driller's Signature: E. D. Krafft
Driller's Address: 9637, 10th Ave. S. W.

LICENSE NO. 28

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

Power: Pump: 3/4 HP

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

Driller’s Signature: “M. D. Krafft
Driller's Address: 9637, 10th Ave. S. W.

LICENSE NO. 28

COUNTY OF HAMILTON

DRILLER’S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner: 
Address: Cascade, Mont.

Date well started: March 9-57
Date well completed: March 15-57

Type of well: Drilled
Equipment used: Churn

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: 500,000 gal

<table>
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<th>Top of Ground</th>
<th>(From same use well)</th>
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<tbody>
<tr>
<td></td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>

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

Driller's Signature: ________________
Driller's Address: 82-10-6Sec 16 T.8N R.57W

LICENSE NO.: 82 5
STATE OF MONTANA:
County of Cascade.

I hereby certify that the within instrument was filed in this office on
JUN 29, 1973
at 2:25 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

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 Appropriate) of (Address) of (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: ____________________________

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

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

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

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

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

8. The depth of water table: ____________________________

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

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

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

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

Signature of Owner: ____________________________
Date: ____________________________

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

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

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

27865
STATE OF MONTANA, In re
County of Cascade
I hereby certify that the within instrument was filed in the office of

COUNTY COMMISSIONERS

by

[Signature]

Date: 12/27/1966
Decloration 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 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:

Date:

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

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

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


STATE OF MONTANA
County of

Therby certify that the within instrument was filed in the office of the
27 May

at

J. L. LEHMAN
County Clerk and Recorder

By

Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>Owner Name and Address</th>
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<table>
<thead>
<tr>
<th>Contractor (if any)</th>
<th>Address of Contractor</th>
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<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
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</thead>
<tbody>
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Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

<table>
<thead>
<tr>
<th>Casing Length</th>
<th>Depth to Water</th>
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</thead>
<tbody>
<tr>
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</table>

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.

<table>
<thead>
<tr>
<th>Length of Periods of Use</th>
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<tbody>
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Indicate point of appropriation and place of use, if possible.

This form 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 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.
City of Cascade.

I hereby certify that the within bond was filed in this office on

JUL 7

Y. L. LENNON
County Clerk and Recorder

By Ed. Anderson
Deputy.
STATE OF MONTANA
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Puschare 1961

Owner: F. C. Vinant
Address: Cascade

Contractor (if any)

Address of Contractor

Date Started: Date Completed:

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

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

1 gal. per minute
each spring
5 gal. can & stop watch

Signature of Owner: Franklin C. Vinant
Date: December 30, 1963

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

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

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

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

I hereby certify that the within instrument was filed in this office on 
DEC 31 1963 

at 1:32 o'clock P.M.

J. L. LENNON 
County Clerk and Recorder.

By [Signature] Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1/25/63
Owner: Jake Ranch
Address: Cascade
Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed: 

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

Underground Spring Ponds
Reservoir

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use:

Used to water livestock
12 months each year

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

Sec. 21, T. 17. R. 16

Signature of Owner: Jake Ranch
Date: 3/20/63

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.
COUNTY OF MONTANA

County of Cachita

I certify that the within instrument was filed in this office on

DEC 17 1868

[Signature]

J. L. Kelton

County Clerk - Recorder.

By: [Signature] Deputy.
Driller’s Log

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

<table>
<thead>
<tr>
<th>Top of Ground (Enter above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>From (Feet)</td>
</tr>
<tr>
<td>0</td>
</tr>
<tr>
<td>30</td>
</tr>
<tr>
<td>65</td>
</tr>
</tbody>
</table>

**Owner**... Charles Hudson

**Address**... Great Falls, Montana

**Date well started**... 6/1/73

**Date well completed**... 6/5/73

**Type of well**... Drilled

**Equipment used**... Cable Tool

**Water Use**... Domestic ✔ Municipal ✔ Stock ✔ Irrigation ✔

**Describe USE**...

**Estimated Annual Withdrawal**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>Feet</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>17#</td>
<td>0</td>
<td>53</td>
<td>slots 52</td>
</tr>
<tr>
<td>Plastic Liner 4&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level... 28...

Pumping water level... 50... ft.

*Measure from ground level.

Well developed by... 11:11 AM... for... 2:40... 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 281, Lincoln, Montana

**License No**... 203
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: 7/25/63
Owner: Kambler
Address: Coricee, Mont
Contractor (if any): None
Address of Contractor: None
Date Started: Date Completed:

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

Sub-irrigation and Flowing Springs
Depth to water from 5-25 ft

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:

Quantity varies hour by hour
Peak demand 6 contract
Type of use:

Signature of Owner: Date: 7/30/63

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 Apprropriator.
STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
Dec. 17 1909

at 11:43 o'clock A.M.

J. L. LENNON
County Clerk and 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)

Bar B. Ranch Co. of Cascade

County of Cascade 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: Oct 8, 1961, CONTINUOUS SINCE.

4. The amount of groundwater claim (in miner's inches or gallons per minute): 10.5 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: NO IRRIGATION EXCEPT AS LISTED IN.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: DRILLED WELL CASED WITH 5 INCH INSIDE DIAMETER IRON PIPE TO A DEPTH OF 45 FEET.

7. The date of commencement and completion of withdrawal of groundwater: COMP. 0 OCT 8, 1961.

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: DRILLED WELL CASED WITH 5 INCH INSIDE DIAMETER IRON PIPE TO A DEPTH OF 45 FEET.

10. The estimated amount of groundwater withdrawn each year: 862,000 GAL.

11. The log of formations encountered in the drilling of each well if available: B. S. U. LOAM, WATER AT 15', 15'-20' DARK SABLE.

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:

Bar B. Ranch Co.

Date: 12/1/1963

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 Appropriatee.
STATE OF MONTANA, | as |
County of Cascade |
I hereby certify that the within instrument was filed in this office on |
DEC. 20 1961 |
| 4:33 o'clock P.M. |
J. L. LENNON |
County Clerk and Recorder. |
By: J. L. LENNON |
Deputy