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: DLWYN P DAVIES
Address: Simms, Mont

Contractor (if any)

Address of Contractor

Date Started: June 1922
Date Completed: June 1922

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

and adjacent lands were first irrigated in May 1922. Most of the water in this spring comes from irrigation supplied by the Greenhills Irrigation District. Have installed a hydraulic pump.

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

Lot 4 Sec. 7 T.22. R.2

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 all year.

At the height of the irrigation season a 2-inch pipe will not handle the flow. By the following spring, it will perhaps only fill a 3-inch pipe.

Signature of Owner: DLWYN P DAVIES
Signature: Date: Dec. 16, 1963

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

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

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

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

I hereby certify that the above-mentioned
real estate is located in this county on

DEC 18 1899

10:41

R.
F. E. McCASLIN

Wm. Chalmers, Recorder.

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

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

1. Dilwyn R. Davies
   (Name of Appropriator)  
   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. The wells are about 150 feet apart, the water used for household purposes, the other mainly for stock water.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. These wells have been used continuously since 1922.

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

   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. Each well has been used to sprinkle lawn and garden on Lot 4, Sec. 7, T. 20 N., R. 2 W.

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. The water has been withdrawn by pumps. Lot 4, Sec. 7, T. 20 N., R. 2 W.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1922

   8. The depth of water table. About 8 feet 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. 4 feet wide and 15 feet deep.

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

   11. The log of formations encountered in the drilling of each well if available. First 5 feet gravelly loam, next 10 feet gravel, below gravel is shale.

   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: Dilwyn R. Davies
   Date: Dec. 12, 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 filed in this office on

[signature]

June 30, 1973

[signature]

County Clerk
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

[Signature]

State Engineer
MAY 15 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County of
(Name of Appropriator)
Address
(Town)

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 million inches or gallons per minute):

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner

Date

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

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

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

I hereby certify that the within instrument was filed in this office on  
MAY 10, 1883  
and at 2:12 o'clock P.M.

J. L. LENNON  
County Clerk and Recorder.

By  

[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. Alvin Sauce, of Cascade County, 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:

- Both wells for Domestic and Livestock water

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1909, completely continuous

4. The amount of groundwater claimed in miner's inches or gallons per minute: No. 1 - 12½ gallons; No. 2 10½ gallons

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

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

- Pumps or both wells

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1909

8. The depth of water table: 1st. 1 and 2nd. 22 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:

- 23 feet deep, 2 inch pipe driven, each well has electric pumps on them

10. The estimated amount of groundwater withdrawn each year: 500,000

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: Alvin Sauce
Date: December 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; Tripplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriorator.
STATE OF MONTANA,

County of Cascade.

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

DECEMBER 27, 1963

at 9:20 o'clock A.M.

J. I. LAYMON
Clerk and Recorder

By—Deputy.
### Declaration of Vested Groundwater Rights

#### STATE OF MONTANA

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

#### STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. **Claude Evans**  
   (Name of Appropriator)  
   (Address)  
   (Town)

   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.**  
   *House, use.*

3. **Date or approximate date of earliest beneficial use; and how continuous the use has been.**  
   **1909**
   **Continuous.**

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

5. **If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the water system.**  
   **X. C. S. G. B. R.**

6. **The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.**  
   **Pressure, hand, pump; drip irrigation.**

7. **The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater.**  
   **1967, 4-20-53**

8. **The depth of water table.**  
   **12 to 20 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.**  
   **(Hand well, 28, depth 6 ft.)**
   **(Electric well, 28, depth 6 ft.)**
   **(Gas well, 28, depth 6 ft.)**

10. **The estimated amount of groundwater withdrawn each year.**  
    **2,500 gal.**

11. **The log of formations encountered in the drilling of each well if available.**  
    **Sandy loam - Clay - Lignite.**

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.**  
    **Part 2, page 23, line 7.**

---

**Signature of Owner:**  
**Claude Evans**

**Date:**  
**June 18, 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, ss.
County of Cascade.
I hereby certify that the within instrument was filed in this office on
16 JUN 1963
at 10:51 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)

1. Henry D. Priesen
   (Name of Approprietor)
   of
   (Address)
   (Town)

County of Cassel
   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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since then:
   Well 1
   12-2-1923

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

5. If used for irrigation, give the source and description of the lands to which water has been applied and name of 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
   1 Jan 1923

8. The depth of water table
   34'

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 - 34' pump

10. The estimated amount of groundwater withdrawn each year
    8,000 for cattle & home

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 references to book and page of any county record
    The 1st floor of office
    The 1st book of plats

Signature of Owner

Date

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

[Form Fields]

Owner: Erma L. Johnston
Address: Simms, Montana
Contractor: None
Address of Contractor: None
Date Started: None
Date Completed: None

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Spring (natural)

2. Means of withdrawing water (gravity, pump, canal, etc.) Gravity

3. Depth of water table

4. Use of the water Stock water and irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 100 miner's inches

6. If used for irrigation, give number of acres and description of land SW quarter NE quarter

7. Estimate amount of water used each year

8. Months of year spring flows 12 months

Signature of Owner
Date: June 14, 1973

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

[Grid Diagram]

File: 5503
Surveyed By: 1973
GW 1 35 0.21

County: Cascade
STATE OF MONTANA, \[as
County of Cascade.

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

JUN. 1 \text{st} 1973

10:24 A.M.

J. Le FLOW FAL

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

(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.
STATES OF MONTANA, ex.
County of Cascade

I solemnly swear that the woman hereunto subscribed was born in the State of

dec. 27, 1863

3:00 P.M.

[Signature]
Notice of Completion of Groundwater Appropiation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12/27/63

Owner: [Enter Name]
Address: [Enter Address]

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

Have used this spring since 1953

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water runs from ground at point shown on map. Gushing runs a lot of water estimated flow of 15-20 gallons per minute. Cattledrinks from water flow below.

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. Use

Signature of Owner: [Enter Signature]
Date: [Enter 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.
STATE OF MONTANA, Js.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
DEC 27 1905

J. L. LENNON
County Clerk and Recorder.

By E. Ench
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. HORACE B. RATT
   (Name of Appropriator) of Simms, (Address) (Town)
   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: 
   Farm and Residence

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 
   1833 to present time

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

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

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: 1833

8. The depth of water table: 24 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 wells - approx. 90 ft. depth

10. The estimated amount of groundwater withdrawn each year: 15,000 gal. approx.

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: Sand and Gravel

   Signature of Owner: 

   Date: Dec. 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate to 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)

MARES E. WHITE of 426 4th Ave North, Great Falls
County of Cascade 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 is Household, stock watering, yard irrigation, etc.

2. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approx. 1915. Continuous on home 40, continuous on East or Hill 40 until recently. No well on North 40 but will be necessary when occupied a/c across highway.

3. The amount of groundwater claimed (in miner’s inches or gallons per minute) 30 gallons per minute from each of three wells.

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

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

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

7. The depth of water table 10 to 15 feet

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

9. 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. Gravel subsoil seems to hold good water supply at about same level as the Sun river.

Signature of Owner: MARES E. WHITE
Date: September 3, 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 School of Mines 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
SEP 5 - 1963

Date
at 3:10 p.m.

J. L. LENNON
County Clerk and Recorder.

By ____________________________
Deputy.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater...1925

Owner: Address: 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. Emulsive from ground at one point by natural processes.

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.

Per minute Approximate measure made by containing water as it emerges over specific period of time.

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.
STATE OF MONTANA
County of 

I hereby certify that the within instrument received in this office on
DEC 20 1963
at 12:15 o'clock

J. L. LENNON
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: 1930
Owner: Field. Address: Fort Shaw, Mont.
Contractor (if any): None.
Address of Contractor: 
Date Started: 1930. Date Completed: 1930.
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Emerges from ground at one point by natural processes.

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. Approximate measure where by containing water as it emerges for a specific period of time.

Signature of Owner: Field.
Date: 12-20-63

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

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

Fort Shaw Irrigation District
of Fort Shaw
County of Cascade
State of Montana

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

1. Name of Appropriator
2. The beneficial use on which the claim is based
   Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1948 Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   15 gpm
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   1/4 acre lawn and garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   1" Electric pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1948
8. The depth of water table
   12'
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
   12" deep and 12" casing
10. The estimated amount of groundwater withdrawn each year
    50 gpm
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

Fort Shaw Irrigation District

Signature of Owner

Date December 9, 1963

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

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

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

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

DEC. 26, 1963

at 11:16 A.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: John Doe
File: 5277
April 30, 1971

---

Date well started: March 11
completed: April 11

---

Type of well: Drilled
Equipment: (Chis drill, rotary or other)

---

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

*Describe:

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

---

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Fl. of Perforation</th>
<th>Rise and Weight of Casing</th>
<th>Feet</th>
<th>Feet</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

Static water level: 20 ft.
Pumping water level: 23 ft.
at 2.0 gallons per minute,
measured 10 minutes after pumping
began on April 11, 2021.

*Measured from ground level.

Well developed by power for 4 hours.

Power: 3 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: 425411

---

Show exact depth of bottom

County: Flathead
STATE OF MONTANA, Jus.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
APR 30 1971

at 8:40 of the AM.

F. L. Leon
County Clerk and Recorder.

Deputy.
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
Date well started
Type of well
Equipment used
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>Name of Field</th>
<th>Size and Location</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level
Pumping water level
Power: [ ] Pump
Remarks: Gravel packing, cementing, packers, type of shutoff

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

Driller's Signature
Driller's Address

LICENSE NO...

Show exact depth of bottom

45472
STATE OF MONTANA, ex.
County of Cascade.

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

APR 8, 1971

at

P.M.

J. R. B. B.
County Clerk of Record.

[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)

Eugene F. & Margaret R. Stuteke, of Day 21, Sun River

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

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

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 use and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940 to this date used daily.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) necessary for domestic use and irrigation.

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. Eugene F. & Margaret R. Stuteke.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1962.

8. The depth of water table: 90 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: drilled well - low casing - 90 ft.

10. The estimated amount of groundwater withdrawn each year: not available.

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: Eugene F. Stuteke
Date: 12/27/62

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Approprietor.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

William E. Ritter  
Great Falls, Montana

Driller: Patrick J. Byrne  
Great Falls, Montana

Date of Notice of Appropriation of Groundwater: March 31, 1964

Date Completed: April 1, 1964

Type of Well: Drilled

Equipment Used: Churn drill

Water Use: Domestic  
Municipal  
Industrial  
Drainage  
Other  
Irrigation

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

### Notice of Completion

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cables</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Preparations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot; O.D. 20' seamed</td>
<td></td>
<td>0'</td>
<td>23'</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 16' below O.L., feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 20' feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Bailier 
Length of Test: 3 hrs.

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

Show exact depth of bottom.

<table>
<thead>
<tr>
<th>Farm Unit &quot;N&quot;, According to the Farm Unit Plat, or the Southwest Quarter of the Southwest Quarter (SW1/4) of Section Eleven (11) in Township Twenty (20) North of Range Two (2) West of the Montana Meridian, in Cascade County, Montana,</th>
</tr>
</thead>
<tbody>
<tr>
<td>DUPLICATE Top of Ground (Elev. above sea level: 70'</td>
</tr>
</tbody>
</table>

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

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

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

ADMINISTRATOR OF GROUNDWATER CODE

MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

Owner: WILLIAM H. ROGERS

Address: FORT SHAW, MONT.

Contractor (if any): NONE

Address of Contractor: NONE

Date Started: N/A Date Completed: N/A

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

   NATURAL SPRING

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

   GRAVITY

3. Depth of water table

4. Use of the water

   STOCK, HOUSE, AND IRRIGATION

5. Amount of groundwater claimed (in miner's inches or gallons per minute) ...100 MINER'S INCHES

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

   30 ACRES BELOW SPRING
   10 ACRES ABOVE SPRING

7. Estimate amount of water used each year

8. Months of year spring flows ...12 MONTHS

Signature of Owner: WILLIAM H. ROGERS

Date: JUNE 25, 1973
STATE OF MONTANA, \nCounty of Cascade. \nI hereby certify that the within instrument was filed in this office on JUN 25 1973

at 4:30 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

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

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

1. Earl & June M. Stewart, of Fort Shaw, Cascade County, 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, livestock, lawn & garden irrigation.

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 700 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 10 acres in southwest corner of Sec. 15, T. 20 N., R. 2 W.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Jet pump 150 ft. from southwest corner.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1960.

8. The depth of water table: 7 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6 inch casing, 28 feet deep.

10. The estimated amount of groundwater withdrawn each year: 750,000 gallons.

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

12. See 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: Book 3, Page 107, Sec. 3.

Signature of Owner: Earl & June M. Stewart
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.
STATE OF MONTANA, Les.
County of Cascade.

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

9/11/1910 at 4 P.M.

J. L. LENNON
County Clerk and Recorder.

By: [Signature]
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.

**Richard G. and/or Shirley L. Ribble**  
Owner

**Address**  
Fort Shaw, Montana

Date well started: 5-28-1970  
Completed: 5-30-1970

Type of well: Drilled  
Equipment used: Churn drill  
Water Use: Domestic √ Municipal □ Stock □ Irrigation □  
Industrial □ Drainage □ Other □ Garden/Lawn □

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

### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Initial Hole</th>
<th>Size and Form of Drilling</th>
<th>Depth (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot; 7&quot; 20&quot; 0 23</td>
<td></td>
<td></td>
<td>Not perforated</td>
</tr>
</tbody>
</table>

Static water level: 9 feet.  
Pumping water level: 29 feet.  
At 20 gallons per minute, measured 60 minutes after pumping begun.  
*Measured from ground level.  
Well developed by:  
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**  
Fort Shaw, Montana  
LICENSE NO. 125

**Top of Ground**  
(Foot, shore sea level)

<table>
<thead>
<tr>
<th>From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>13</td>
</tr>
<tr>
<td>13</td>
<td>22</td>
</tr>
<tr>
<td>22</td>
<td>23</td>
</tr>
</tbody>
</table>

**Show exact depth of bottom**
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 327, 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.

Richard G. and/or Shirley L. Kipke
Owner

Address
Fort Shaw, Montana

Date well started
5-28-1970

Type of well
Drilled

Equipment used
Cham 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: 182,000 yd.

| Depth (ft.) | Est. Water Level (ft. msl) | Perforation
|------------|---------------------------|-------------
| 7"         | 20                        | Not perforated |

Static water level 9 ft.
Pumping water level 20 ft.

*Measured from ground level.

Well developed by
for

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
2112-7th Ave South

Great Falls, Montana

LICENSE NO. 135
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  

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

1. Charles L. Flint, of Fort Shaw, Cascade County, 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: **home consumption**.  

3. Date or approximate date of earliest beneficial use: **Prior to 1918 by previous owner**.  

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **800 cubic feet or 6,000 gallons per month**.  

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **Do not know—prior to 1918**.  

8. The depth of water table: **about 25 feet to top of water**.  

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: **surface well—24" square—25 feet deep**.  

10. The estimated amount of groundwater withdrawn each year: **9,600 cubic feet or 72,000 gallons**.  

11. The log of formations encountered in the drilling of each well if available: **well dug, not drilled**.  

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: **Charles L. Flint**.  
Date: **Oct 10, 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

The undersigned certify that the within instrument was filed in this office on

April 1, 1890, at 3:00 PM.

J. L. ABRAMS

Recorder.

By:

A. C. Wheeler

Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1962)

1. Herbert E. Koger
   (Name of Appropriator)
   of P.O. Box 59 Fort Shaw
   (Address) (Town)

   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 Use for Livestock and House

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 - DAILY
   EVERY SINCE

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   Garden and yard - C.S. Store

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   Shallow Well - Electric or Hand Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   April 1, 1920 - For House
   May 1, 1920 - Barn

8. The depth of water table 10'-12'

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 - C.M.P. Curbing

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

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

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

   Signature of Owner Herbert E. Koger
   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.
STATE OF MONTANA
County of Cascade.

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

\[\text{FEB 30, 1900}\]
\[\text{7 o'clock A.M.}\]

J. L. LENNON
County Clerk and 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)

1. **Floyd C. Lake**, of 201, Box 31 Fort Show, of Cascade County.

   **State of Montana**

   County of Cascade

   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 for house.

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

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: September - 1963.

8. The depth of water table: 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: Shallow well: Concrete casing.

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

11. The logs of formations encountered in the drilling of each well if available: Surface gravel bottoms on Colorado shale.

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: Floyd C. Lake

   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.

File No. DUPLICATE
STATE OF MONTANA
ADMINISTRATOR OF C-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.

For Administrator’s Use

Owner
Sherry J. Laney

Address
P.O. Box 75

Fort Shaw, Montana

Date well started
March 6, 1973

completed
March 6, 1973

Type of well
Drilled

Equipment used
Rotary

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

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

ESTIMATED ANNUAL WITHDRAWAL:

<table>
<thead>
<tr>
<th>Size of Defined Size</th>
<th>Size of Well</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Use</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9&quot;</td>
<td>6&quot; PVC</td>
<td>20</td>
<td></td>
<td>Slotted</td>
<td>42</td>
<td>65</td>
</tr>
<tr>
<td>5 7/8</td>
<td>4&quot; PVC</td>
<td>65</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level
Pumping water level
at
Pumped gallons per minute, measured 60 minutes after pumping began.

*Measured from ground level.

Well developed by Air Pump for hours.

Power Int’l Jaeger 120 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

Great Falls, Montana

LICENSE NO. 284

Show exact depth of bottom
STATE OF MONTANA, |  \|s.  \\
County of Cascade. |  \\
I hereby certify that the within instrument was filed in this office on  \\
MAR 22 1973  \\
11:15  A.M.  \\
  \\
J. L. LENNON  \\
County Clerk and Recorder  \\

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

Owner: Dorothy J. Seaton
Address: Monticello, Montana

Driller: A. M. Shaw, 301 E. 14th St., Helena, Montana
Address: Helena, Montana

Date of Notice of appropriation of groundwater: 6-1-1967
Date well started: 6-1-1967
Date completed: 6-1-1967

Type of well: Drilled
Equipment used: Rotary drill
(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 Casings (Feet)</th>
<th>From To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5-3/4</td>
<td>11</td>
<td>Torch 10 17</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 9 feet.

Shutdown Pressure for Flowing Well: 5 gal. per minute.

Pumping Water Level: 25 feet.

Discharge in gal. per min. of flowing well: 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
Driller's Signature
STATE OF MONTANA, ex.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
MAR 6  1966
Date
at 11:26 o'clock AM

J. L. LENNON
County Clerk and Recorder

By (C. Bottman)
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: 
Driller: 
Date of Notice of Appropriation of Groundwater: 
Date well started: 
Date Completed: 
Type of well: 
Equipment Used: 
Water Use: 

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Depth (Feet)</th>
<th>Kind of Perforations</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>10</td>
<td>Lapped</td>
<td>0</td>
<td>31</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 8 feet. 
Shut-in Pressure for Flowing Well: 0 psi. 
Pumping Water Level: 0 feet at 2.0 gal. per minute. 
Discharge in gal. per min. of flowing well: 
How Tested: PUMP 
Length of Test: 6 hours 
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) 

Driller’s License Number: 
Driller’s Signature: 

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA, ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on JAN 17 1964.

2:40 P.M.

J. L. LENNO
County Clerk and Recorder.

By: [Signature]
Deputy.
File No. T 20 N. R 2 West

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Edwin N. and Dorothy L. Tollesrud, of Port Shaw, Cascade County, Montana
   (Name of Appropriator) (Address) (Town)

   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: Household and domestic consumption and livestock watering.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Year, 1947; Daily use: 60 gallons per hour.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 60 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: 5 acres.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Well and pressure pump and overflow to livestock tank.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Year 1947.

8. The depth of water table: 8 to 10 feet below surface.

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: 13 feet in depth, 3 feet in circumference, 1/2 h.p. electric pressure pump.

10. The estimated amount of groundwater withdrawn each year: 525,600 gallons.

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

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

   Signature of Owner: ______________________
   Date: ____________

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Richard Charles Bartelt     Address: Fort Shaw, Mont.
Driller: Patrick J. Byrne     Address: Great Falls, Mont.

Date of Notice of Appropriation of Groundwater: __________________________
Date well started: __________ Date Completed: __________
Type of well: Drilled     Equipment Used: Churn drill
(Churn, drill, re-stored or other)

Water Use: Domestic □ Municipal □ Other □ Irrigation □

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

<table>
<thead>
<tr>
<th>Size of Drilled 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>8-5/3</td>
<td>8-5/3</td>
<td>30</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: __________ feet.
Shut-in Pressure for Flowing Well: __________
Pumping Water Level: __________ feet at __________ gal. per minute.
Discharge in gal. per min. of flowing well: __________
How Tested: Bailer     Length of Test: __________ hour

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

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

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

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

Thence certify that the within instrument was filed in this office on
OCT 9 - 1968

Date

at 4:00 o'clock P.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)

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
      
      3. Date or approximate date of earliest beneficial use; and how continuous the use has been since that date
      
      4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 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
         N/A APPLICABLE
      
      6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
         WITHDRAWN BY MEANS OF ELECTRIC PUMP
      
      7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater MAY, 1953
      
      8. The depth of water table RANGES FROM 25 FEET IN SUMMER TO 10 FEET IN WINTER
      
      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
         CEMENTER WELL CAPS. DEPTH IS 50 FEET
      
      10. The estimated amount of groundwater withdrawn each year 120,000 GALLONS
      
      11. The log of formations encountered in the drilling of each well if available
         ROCKY FORMATIONS FROM 70 FEET, SANDY FROM 70 FEET DEEP
      
      12. Sum 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
         N/A

   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.