STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

W. F. Howell
(R. R. #2 East, Bozeman
County of Gallatin
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: domestic and building site irrigation

2. Date or approximate date of earliest beneficial use: About 1933

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 inch

4. If used for irrigation: acres of land

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: About 1933

7. The depth of water table: About 15 feet

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6" casing, 2" pipe, 65 feet deep

9. The estimated amount of groundwater withdrawn each year: 300,000 gallons

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

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: none

Signature of Owner: __________________________
Date: December 27, 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 Approporator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

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

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:

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

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

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

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:

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

9. The estimated amount of groundwater withdrawn each year:

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

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:

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 Gallatin

Filed 31, 1963
at 12 1 o'clock P.M.

Ed. Watson
COUNTY CLERK & RECORDER

By
DEPUTY

Fee $2
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**John M. Shafroth, Jr.**  
(Name of Appropriator)  

**Route 2, Bozeman**  
(Address)  

**County of Gallatin, State of Montana**  

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

1. **The beneficial use on which the claim is based:** household, stock use, and garden

2. **The date or approximate date of earliest beneficial use:** 1890, continuous to date

3. **The amount of groundwater claimed:** in miner's inches or gallons per minute

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

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

6. **The depth of water table:** springs

7. **The log of formations encountered in the driling of each well if available:** none

8. **Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:** none

---

**Signature of Owner**  

Date: December 23, 1963

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Paul E. Vlascher
(Name of Appropriator) Route #2 Bozeman
(Address) (Town)

County of Gallatin State of Montana

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

1. 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: water for stock and irrigation.

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 800 gallons per day.

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: spring was dug out and retaining walls constructed around it; pipe from well leads to water tanks.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Fall, 1959.

8. The depth of water table: surface water (retaining walls approximately 4 feet deep).

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: See No. 6 above; retaining wall approximately 4 feet deep.

10. The estimated amount of groundwater withdrawn each year: 66,000 gallons.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: none.

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.

Origins: 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 Gallatin

Filed: November 12, 1963
at 2:16 o'clock P.M.

Earl Walton
County Clerk Recorder

By: Lyle A. Nindel

Fee: $2.00
Declaration of Vested Groundwater Rights

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Paul H. Vischer
(Name of Appropriator)
Route #2 Bozeman
(Address)
County of Gallatin
State of Montana

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

2. The beneficial use on which the claim is based: stock water and irrigation

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1500 gallons per day

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: irrigating lawn and garden of approximately 3 acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: spring was dug out and retaining walls constructed around it; pipe from well leads to water tanks;

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Fall, 1959

8. The depth of water table: surface water (retaining walls approximately 4' deep)

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:

   See No. 6 above; retaining walls are approximately 4' deep

10. The estimated amount of groundwater withdrawn each year: 135,000 gallons per year

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: [Signature]
Date: 16 Oct 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 Appropriator.
State of Montana
County of Gallatin

Filed November 12, 1963
at 2:14 o'clock P.M.

EARL WALTON

County Clerk & Recorder

Fee $2.00
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Paul H. Vlascher of Route #2 Bozeman
   (Name of Appropriator) (Address) (Town)
   County of Gallatin 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: watering stock, irrigation and domestic use.

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

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

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 lawn surrounding home of approximately 3 acres

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: summer, 1980

8. The depth of water table: 50 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: well was drilled and 6 inch diameter cast iron pipe casing placed therein; water is withdrawn by means of a pump

10. The estimated amount of groundwater withdrawn each year: 350,000 gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: none

Signature of Owner: [Signature]
Date: 10-20-63

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 Gallatin

Filed November 12, 1963
at 2:10 o'clock P.M.

EARL WALTON

COUNTY CLERK & RECORD

By: Deputy

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

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

STATE ENGINEER

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Paul H. Vischer
of Route #2, Boxeman

County of Gallatin, 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: watering of stock

2. Date or approximate date of earliest beneficial use, and how continuous the use has been: Fall, 1959

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 1200 gallons per day

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: Spring water dug out and retaining walls constructed around it. Pipe from well leads to water tank.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Fall, 1959

7. The date and place of use, if possible:

8. The depth of water table: surface water (retaining walls approximately 6 ft. deep)

9. The type, size and depth of each well:

10. The estimated amount of groundwater withdrawn each year: 108,000 gallons

11. The log of formations encountered in the drilling of each well: none for surface well

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: Paul H. Vischer
Date: 16 Oct 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  
County of Gallatin

Filed November 12, 1963
at 2:12 o'clock P.M.

EARL WALTON
COUNTY CLERK & RECORDER

Fee $2.00
### Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** [Name]

**Driller:** [Name]

**Date of Notice of Appropriation of Groundwater:** [Date]

**Date well started:** [Date]

**Date well completed:** [Date]

**Type of well:** [Driven, drilled, rotary, or churned]

**Equipment Used:** [Name]

**Water Use:**
- Domestic
- Municipal
- Other
- Irrigation
- Industrial
- Drainage
- Stock

**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.

---

**Diagram:**

- [Diagram showing strata and water levels]

---

**Perforations:**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Net and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Static Water Level for non-flowing well</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Size]</td>
<td>[Net and Weight of Casing]</td>
<td>[From]</td>
<td>[To]</td>
<td>[Static Water Level for non-flowing well]</td>
</tr>
</tbody>
</table>

**Shut-in Pressure for Flowing Well:** [Pressure]

**Pumping Water Level:** [Pressure] ...feet at [Pressure] gal. per minute.

**Discharge in gal. per min. of flowing well:** [Discharge]

**How Tested:** [Method]

**Length of Test:** [Length]

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**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:** [Number]

**Driller's Signature:** [Signature]

---

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

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

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

Filed 6/6/20 at 12:30 o'clock M.L.

Court Hall
COUNTY CLERK & RECORDER

By

Fee $25.00
# Declaration of Vested Groundwater Rights

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEORGE J. STUBAR</td>
<td>of Route 2, Lomita</td>
<td>Gallatin</td>
</tr>
</tbody>
</table>

county of **Gallatin**

State of **Montana**

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

1. **Name of Appropriator**: GEORGE J. STUBAR
2. **Address**: of Route 2, Lomita
3. **Town**: Gallatin
4. **County**: Gallatin
5. **State**: Montana

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **Expect completion of dwelling in 1963**

4. The amount of groundwater claimed (in miner's inches or gallons per minute). **Sufficient water for domestic use** for two dwelling houses

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

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: **Summer of 1957**

8. The depth of water table: **sixty-five feet (65')**

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" diameter, 86' deep**

10. The estimated amount of groundwater withdrawn each year: Not capable of estimation

11. The log of formations encountered in the drilling of each well if available: Unknown to claimant. **Van Dyken Drilling Co. drilled the well**

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

**Signature of Owner**: George J. Stubar

**Date**: December 27, 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
IN SS.
COUNTY OF GALLATIN
Filed December 30, 1963
at 8:00 o'clock A.M.
EARL WALTON
CLERK & RECORDER

Fee $ 2.00
Declarations of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator: George J. Studlar
   (Address): Route #2, Bozeman
   (Town): Gallatin
   (County): Gallatin
   (State): Montana

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   Expected completion of dwelling in 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Sufficient water for domestic use for two dwelling houses

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

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: summer of 1957

8. The depth of water table: forty-five feet (45')

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" diameter, 60' deep

10. The estimated amount of groundwater withdrawn each year: Not capable of estimation

11. The log of formations encountered in the drilling of each well if available. Unknown to claimant. Van Dyken Drilling Co. Drilled the well

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: George J. Studlar
   Date: December 27, 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 Gallatin

Filed December 30 1969
at 3:01 o'clock P.M.

Earl Walton

County Clerk, Recorder

By

Fee $ 2.00
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: E. Keith Boucher

Address: Bozeman, Mont.

Driller: Harold Hubert

Address: Rt 1, Bozeman, Mont.

Date of Notice of appropriation of groundwater: Sept 1, 1969

Date well started: Sept 1, 1969

Date completed: Sept 2, 1969

Top of Ground

(Stev. above sea level ___________)

0-5 soil

5-8 soil and clay

5-10 clay, gravel & water

10-20 clay & gravel

20-24 gravel, clay & a little water

24-27 clay & rock

27-34 clay & sand

34-38 sand & clay

38-40 sand & water

40-43 sand, gravel & water

At bottom of well

Doc. No. 3001

Filed for record

D. 19, 171, at 10 o'clock A.M.

Notice of appropriation of groundwater.

Type of well: Drilled

Equipment used: Cable Tool (Odag, driven, bored or drilled)

(Shear drill, rotary or other)

Water use: Domestic 1  Municipal 1  Stock 1  Irrigation 0  Industrial 1  Drainage 1  Other 0

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, thichness and character of water-bearing strata and height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Tool</th>
<th>Length of Test</th>
<th>Preparations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>19 1/2&quot;</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

18 feet

Shut-in Pressure for flow of well

18 feet

Pumping Water Level 23 1/2 feet

Discharge in gal. per min. of flowing well

4 hrs by pump

How Tested

Length of test 4 hrs

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

(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

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

•

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.
December 4
2:20 P
EARL WALTON

Lucy G. Walton
2:00 pd
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Canyon View Courts

Lots 15 & 16 T 28 R 6E

Owner: Vernon Kenyon
Address: Rt. 2 Box 189 Boxman
Montana

Date of Notice of Appropriation of Groundwater: May 14, 1962
Date well started: May 15, 1962

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

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

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.

Static Water Level for non-flowing Well: 6 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 33 feet at 22 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Bailer
Length of Test: 1 Hr.

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

0 to 15' Clay
15 to 50' Sand & gravels, Boulders

Driller’s License Number
Van Dyken Drilling Co.
Driller’s Signature

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.

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 Gallatin

Filed July 13, 1962
at 3:00 o'clock P.M.
Burl Walton
County Clerk & Recorder

By J. T. McCaffrey
Deputy
Fee $2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Robert S. Cunningham, c/o Bozeman, Mont.

County of Gallatin State of Mont.

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, garden, yard, farm & stock.

3. Date or approximate date of earliest beneficial use: 1840.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 500 gal. per hr.

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

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: 1840.

8. The depth of water table: Winter 18, Summer 2, Winter 3, etc.

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

10. The estimated amount of groundwater withdrawn each year: 18,000 gal.

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

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: Robert S. Cunningham
Date: Dec 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
Gallatin County, \[\text{at}\]
State of Missouri \\

Filed: January 14, 1940 at 8:10 o'clock A.M.

EARL WALTON
CLERK CLERK & RECORDER

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

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

Owner: Joe Smith
Address: 123 Main St, Butte, Montana

Driller: John Doe
Address: 456 Oak St, Butte, Montana

Date of Notice of Appropriation of Groundwater: June 12, 1965
Date well started: June 15, 1965
Date well completed: June 20, 1965

Type of well: Drilled
Equipment Used: Drill

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

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

<table>
<thead>
<tr>
<th>Rise of Drilled Hole</th>
<th>Size and Weight of Cutting</th>
<th>Depth (ft)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>6&quot; Standard</td>
<td>57 1/2</td>
<td></td>
</tr>
</tbody>
</table>

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

Shut-in Pressure for flowing well: ___________ psi.

Pumping Water Level: ___________ feet at ___________ gal. per minute.

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

How Tested: ___________. Length of Test: ___________.

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

Driller's License Number: 17
Driller's Signature: John Doe

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 (ss.
County of Gallatin)

Filed August 4, 1965
at 2:40 s'clock P.M.

CART. L. STUGER

By

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

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

L.H. Davis and/or Cheyta B. Davis,
(Name of Appropriator) his wife (Address) (Town)
County of Gallatin State of Montana

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

1. The beneficial use on which the claim is based: household use in two dwelling houses, irrigation of yard and gardens, use in dairy quarries and watering of livestock.

2. Date or approximate date of earliest beneficial use: and how continuous the use has been. As described in 1923-1924 springs.

3. The amount of groundwater claimed (in acre-feet or gallons per minute): 0.2, 5 gallons per minute—one drilled well 15 feet in min. One spring 100 gal per min. One spring 50 gal per min.

4. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: (1) hand pump in springs. (2) One electrically pumped in existing quarters. (3) One electrically pumped outsite of the above.

5. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1923-1924.

6. The estimated amount of groundwater withdrawn each year: 1,000,000 gal.

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

8. The ownership of any 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
Cheyta B. Davis
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 Gallatin  

Filed: December 26, 1963  
at 1:24 o'clock P.M.  

EARL WALTON  
DEPUTY CLERK  


Fee $ 2.00 pd
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Clifford V. & Beatie E. Egbert Route 2, Box 181
Owner

Address: Bozeman, Montana

Driller: Donald C. Baes Address: Bozeman, Mont.

Date of Notice of Appropriation of Groundwater

Date well started: Sept. 13, 1966 Date Completed: Sept. 19, 1966

Type of well: Drilled Equipment Used: Chisel, drill, rotary or other

(dig, driven, bored or drilled)

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

Strata Met with in Drilling:

- 12 ft. Clay
- 12 ft. Gravel
- 12 ft. Sand & Gravel
- 12 ft. Clay
- 12 ft. Sand & Gravel
- 12 ft. Clay

Indicate on the diagram the character and thickness of the different strata, show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Water Use:

- Domestic
- Municipal
- Stock
- Irrigation
- Industrial
- Drainage
- Other

Static Water Level for non-flowing Well: 8 1/2 feet

Shut-in Pressure for Flowing Well

Pumping Water Level: 49 feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested: Length of Test: 1 1/2 hr.

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

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

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 County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Approprietor.
State of Montana
County of Gallatin
Filed December 1, 1966 at 9:30 a.m.
Clerk & Recorder
By
Fee $20.00
#2060
STATE OF MONTANA
ADMINISTRATOR OF GROUND WATER CODE
OFFICE OF STATE ENGINEER

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

Husband & Wife
Howard Jesson & Naomi Jesson, Wife of Route 2, Boxman

County of Gallatin 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, stock water, and irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: About 1900, use has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 25 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:

2 acres, located in Section 14, Township 2 South, Range 6 E, M.P.M., owned by Howard & Naomi Jesson

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: This is spring, covered cement spring house & tank

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

8. The depth of water table: Ground level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: No works other than springhouse noted above as this is a flowing spring

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

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Deed filed in Book Page, Records of Gallatin County. Right to neighboring owner to also use this spring water for household purposes, and to convey the same by pipe across this property.

Signature of Owner: Naomi L. Jesson
Date: Feb 13, 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.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STALE ENGINEER

WATER WELL LOG

Owner:  HUGH W. MCNAIR  Address:  ROUTE 4, BOZEMAN, MONT.

Driller:  UNKNOWN  Address:

Date Started:  SUMMER 1946 (ESTIMATED)  Date Completed:  FALL 1946 (ESTIMATED)

Location:  Sec. 14  T. 28  R. 6E  1/4 sec. NE 1/4 SW 1/4
TRACT MC. LESS NW

Type of well:  DUG OR DRILLED  Equipment used:  UNKNOWN
(Dug, driven, bored, or drilled)  (Chern drill, rotary, other)

Water use:  Domestic  X  Municipal  [  Stock  [  Irrigation  X

Industrial  [  Drainage  [  Other:

Casing:  ft. to  60  ft.  Type  Size  5 INCH

Casing:  ft. to  ft.  Type  Size

Casing:  ft. to  ft.  Type  Size

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

Type of screen or perforations:

Static Water Level, for non-flowing well:  5 FEET BELOW GRADE

Shut-in pressure, for flowing well:  0-15 lb. sq. in.

Pumping water level:  feet at  gal. per min

How tested:  (date)

Length of test:

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

WELL DRILLED TO 75 FEET, NO APPARENT LOWERING OF WATER LEVEL
WHEN PUMPED FOR 6 HOURS AND DISCHARGED THROUGH A 1 INCH DIAMETER PIPE AT PRESSURES BETWEEN 20 & 40 POUNDS
IN FALL OF 1946. WELL IN CONSTANT USE SINCE SEPTEMBER, 1948

(over)
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)  

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>20 Dec 63</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Philip Olson</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td></td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td></td>
</tr>
<tr>
<td>Date Completed</td>
<td></td>
</tr>
</tbody>
</table>

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>Well - 20 feet</th>
</tr>
</thead>
</table>

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

| S.E. Tract Sec. 14 Trs R.6E. |

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.  

| 40 - GPM - measured by pump irrigation - year-round. |

Signature of Owner: Philip Olson  
Date: 20 Dec 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.
State of Montana
County of Gallatin

Filed 12-20-1963
at Earl Hamilton, M.
1757 G.

COUNTY CLERK & RECORDED
By
Fee $-
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**
Gary T. & Karen S. Pryputniewicz

**Address**
Rt. 2 Box 100
Boxman, MT 59715

**Date well started**
1939

**Date well completed**
1939

**Type of well**
**Dog**

**Equipment used**
**Pick and shovel**

**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 Drilled Hole</th>
<th>Size and Depth of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Cut</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>21 inches</td>
<td>Sandstone lined.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PERFORATIONS**

**Static water level**

**Pumping water level**

at [ ] gallons per minute, measured [ ] minutes after pumping began.

*Measured from ground level.

**Well developed by**

for [ ] hours.

**Power**

**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.**

---

**COUNTY**

**Gallatin**

**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
County of Gallatin

Filed: June 22, 1973
at 9:25 A.M.

Carl L. Stack
County Clerk & Recorder

By: Mae Keegan

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

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

1. O. F. Todd, & Bessie M. Todd
   (Name of Appropriator)
   (Address)
   (Town)
   County of Gallatin
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Every year since 1957.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30.5.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal: 1957.

8. The depth of water table: 20 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: Pumps.

10. The estimated amount of groundwater withdrawn each year: 30,000.

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: O. F. Todd
Date: 12-9-1963

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.
Form No. 18

Owner: Louis J. True
Driller: Robert Hudson
Date Started: Aug. 11, 1961
Date Completed: Aug. 12, 1961
Location: Sec. 35 T. 5 R. E from sec. 1 B

Type of well drilled: __________ Equipment used: churn drill __________

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

Casing: 0 ft. to 45 ft. Type: ______ Size: ______
Casing: ______ ft. to ______ ft. Type: ______ Size: ______
Casing: ______ ft. to ______ ft. Type: ______ Size: ______

Perforated or Screened: Ft. none to Ft. ______. Ft. ______ to Ft. ______

Type of screen or perforations: __________

Static Water level, for non-flowing well: ______ feet.
Shut-in pressure, for flowing well: __________ lb./sq. in. on: __________

Pumping water level: 15' 6" feet at 20 gal. per min.

How tested: __________
Length of test: 6 hours

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

(over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
</tr>
<tr>
<td>0</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>18</td>
</tr>
<tr>
<td>37</td>
</tr>
<tr>
<td>45'6&quot;</td>
</tr>
</tbody>
</table>

**Description of Material Drilled**

- Sand, clay and gravel, some water at 18 ft.
- Clay, gravel
- Gravel
- Yellow clay
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Montana Agricultural Experiment Station, of Montana State College, Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin 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 both wells

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since 1931 both wells

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Lawn & household only both wells

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Prior to 1932

8. The depth of water table. Less than 100 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. Unknown

10. The estimated amount of groundwater withdrawn each year. Normal amount for domestic use

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Montana Agricultural Experiment Station
Signature of Owner: By: J. A. McLean, Director
Date: December 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
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 Prior to 1931
Montana Agricultural College, Owner
Experiment Station Address
Contractor (if any)
Address of Contractor
Date Started Date Completed Prior to 1931

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

Quantity of water developed and used with planation of method used to measure or estimate such amount if use is intermittent estimate approximate lengths of periods of use Quantity unknown

Flow continuous

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

Owner: Joseph J. Pettet  Address: R.R. 2 Box 165
Driller: K. E. Jones  Address: 

Date of Notice of Appropriation of Groundwater: June 21, 1963
Date well started: June 21, 1963
Date Completed: June 25, 1963

Type of well: Churn Drill

Water Use: Domestic ☑️ Municipal ☐ Other ☐ Irrigation ☐

Equipment Used: (Churn, drill, rotary, or bored)

Gravel sand & Clay
Clay

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

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  
County of Gallatin

Filed:  [Date] 1963
at:  [Time] O'clock M.

[Signature]
COUNTY CLERK & RECORDER

By:  [Signature]
RECEIVED

Fee $[Amount]
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 to the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Owner: Varner Albertson
Route 2, Box 25
Beechnut, Montana 59715
Date well started: Dec. 5
completed: Dec. 9, 1972

Type of well: drilled
Equipment used: sable tool
Water Use: Domestic: 8 Municipal: 9 Stock: 6 Irrigation: 3
Industrial: 3 Drainage: 6 Other: 3 Garden/Lawn: 6

*Describe:

USE: if used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (e.g. lot, block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Lot 1, Blk 2, Mountain Meadow Subdiv.

Top of Ground

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.

Driller's Signature: Robt. C. Potts
Driller's Address: Potts Drilling and Developing
State of Montana, License No. 170
State of Montana
County of Gallatin
Filed: April 11, 1973
at 4:30 P.M.

Carl L. Slucky
County Clerk & Recorder

By: [Signature]

Fine: $20.00
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1963
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Robert Alloway
Address: Bozeman, Montana

Driller: Milton E. Jones
Address: Bozeman, Montana

Date of Notice of appropriation of groundwater: July 20, 1967
Date completed: July 24, 1967

Type of well: Drilled
Equipment used: Crew Drill

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

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, 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>Depth (ft)</th>
<th>Sandy Clay</th>
<th>Gravel in Clay</th>
<th>Fine Gravel</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>65/8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>72</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>78</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>81</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 56 feet

Shut-in Pressure for Flowing Well:

Pumping Water Level: 87 feet at 18 gal. per minute.

Discharge in gal. per in. of flowing well:

How Tested: Pump

Length of Test: 14 hours

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

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

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

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

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

Number 17
Driller's License Number
Milton E. Jones

Driller's Signature
4/2/54
State of Montana
County of Gallatin

Filed August 25, 1967

at 11:00 o'clock a.m.

Carl M. Stocky
County Clerk & Recorder

By

Deputy

Fee $200
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

BLACKMORE DAVID
County of GALLATIN
(Address) (Town)

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: HOUSEHOLD
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): 592.13
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: 2/7/1963

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.

35744
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

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

Owner: BLACKMORE, C.W. Address: Bremen
Driller: RALPH JONES Address: Bremen
Date of Notice of Appropriation of Groundwater: 2-27-1963
Date well started: JLY 17, 1963; Date Completed: JUL 23, 1963
Type of well: Drilled
Equipment Used: Churn drill
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, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Weight of Equipment Used</th>
<th>Perforations</th>
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Static Water Level for non-flowing Well: 73 feet.
Shut-in Pressure for flowing Well: 
Pumping Water Level: 13 feet; 130 gal. per minute.
Discharge in gal. per min. of flowing well: 
How Tested: Pump Test; Length of Test: 1.75 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) F. B. S. C. Barker

Gardens, Orchard, Truck, Lawns

Driller’s License Number
Driller’s Signature

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

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

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