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

**Special Instructions:**

Please provide, as indicated in red on the enclosed form; the location of the well by township, range and section.

Thank you.

---

**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>Column</th>
<th>Gallons per Minute</th>
<th>Sides of Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>5'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level** __________ ft.  
**Pumping water level** __________ ft. at __________ gallons per minute, measured __________ minutes after pumping began.

*Measured from ground level.  
**Well developed by ** __________ for __________ hours.  
**Power** __________ Pump __________ HP  
**Remarks:** (Gravel packing, cementing, packers, type of shutoff;)

**INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.**

**INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.**

**Driller's Signature**

**Driller's Address**

**LICENSE NO.** __________  

**Show exact depth of bottom**
### Water well Log

**Owner:** George R. Wood  
**Address:**  
**Driller:** George R. Wood  
**Address:**  
**Date Started:** Feb 1940  
**Date Completed:** March 1940  
**Location:** Sec. 36 T. 36 N. R. 86 E. 1 sec.

- **Type of well:**  
  - Equipment used:  
  - Dug, driven, or drilled:  
  - Drill, rotary, etc.:  

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

- **Casing:**  
  - 0 ft. to 15 ft.:  
  - Type: Clay  
  - Size: 16"  
  - ft. to ft.:  
  - Type:  
  - Size:  

- **Perforated or screened:**  
  - Ft. to Ft.:  
  - Ft. to Ft.:  
  - Type of screen or perforations: Rock Bottom

- **Static water level, for non-flowing well:** feet.  
- **Shut-in pressure, for flowing well:** 6 lb./sq. in. on:  
- **Pumping water level:** feet at gal. per min.  
- **How tested:**  
  - 1/2 horse pump  
- **Length of test:** 1 hr.

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

(over)
### Log of Well

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 3</td>
<td>Black Loam</td>
</tr>
<tr>
<td>3 to 15</td>
<td>Clay &amp; gravel mixture</td>
</tr>
</tbody>
</table>
Montana Bureau of Mines and Geology

Water well log

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date Started: 1932  Date Completed: 1933


Type of well: [Hand dug; equipment used]

Water use: [Domestic, Municipal, Stock, Irrigation]

Casing: [Size]

Type of screen or perforations:

Static water level, for non-flowing well: [Level]

Shut-in pressure, for flowing well: [Pressure]

Pumping water level: [Level]

Length of test: [Duration]

Remarks: [Details]

(over)
<table>
<thead>
<tr>
<th>Depth Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0–1</td>
<td>Black loam</td>
</tr>
<tr>
<td>1–45</td>
<td>Gravel &amp; rock</td>
</tr>
</tbody>
</table>

Log of Well

*Gallia County, Ohio*

*Filed: 1-19-1961*
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner

Date well started

Date well completed

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>Size of Well</th>
<th>Water Use</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1 0.2</td>
<td>Domestic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.2 0.3</td>
<td>Municipal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.3 0.4</td>
<td>Irrigation</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PERFORATIONS

K

Static water level

Pumping water level

Well equipped by

Power

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

Tract 7, Bow Canyon Tracts Sub.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Each small square represents 40 ACRES.

Driller's Signature

Driller's Address

Bulbert Drilling

LICENSE NO. 47

Show exact depth of bottom

48717
State of Montana
County of Gallatin
Filed July 9, 1971
at 9:00 o'clock A.M.
Carl L. Stickly
County Clerk & Recorder
By: Lucille A. Bridge
Deputy
Fee $25.00
<table>
<thead>
<tr>
<th>Water well Log</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
</tr>
<tr>
<td>Driller</td>
</tr>
<tr>
<td>Date Started</td>
</tr>
<tr>
<td>Location</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Auger, drill, or drilled)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>64 ft.</td>
<td>Rocked</td>
<td>3 ft.</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Perforated or screened:</th>
<th>ft. to ft.</th>
<th>Ft. to ft.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Static water level, for non-flowing well:</th>
<th>feet.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>40</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>feet at</th>
<th>gal. per min.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>24</td>
<td>10</td>
</tr>
</tbody>
</table>

| How tested: |
| Electric Pump |

| Length of test: |
| Indefinitely |

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
</table>

(over)
<table>
<thead>
<tr>
<th>Water Well Log</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Owner:</strong></td>
</tr>
<tr>
<td><strong>Address:</strong></td>
</tr>
<tr>
<td><strong>Driller:</strong></td>
</tr>
<tr>
<td><strong>Date Started:</strong></td>
</tr>
<tr>
<td><strong>Date Completed:</strong></td>
</tr>
<tr>
<td><strong>Location:</strong></td>
</tr>
</tbody>
</table>

| **Type of well:** | Dug |
| **Equipment used:** | Pick and shovel |

| **Water use:** | Domestic [✓] Municipal Stock [✓] Irrigation [✓] |

| **Industrial** | Drainage | Other |

| **Casing:** | 1 ft. to 64 ft. | Type | Perforated or screened: Ft. to ft. |
|             | 3 feet         | Size |

| **Type of screen or perforations:** | |

| **Static water level, for non-flowing well:** | 40 feet |

| **Shut-in pressure, for flowing well:** | lb./sq. in. on: |

| **Pumping water level:** | 24 feet at 10 gal. per min. |

| **How tested:** | Electric Pump |

| **Length of test:** | Indefinitely |

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

(over)
feet

0 - 1½ = top soil
1½ - 64 = clay, sand & gravel
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well Log

<table>
<thead>
<tr>
<th>Form No. 13</th>
</tr>
</thead>
<tbody>
<tr>
<td>8-60</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>I. Owner</th>
<th>J. C. Siemert</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Box 320 Butte</td>
</tr>
</tbody>
</table>

Date Started: 1934
Date Completed: 1934
Location: Sec. 37 1/4 S. 6 E 1 sec. 5 E

Type of well: (Dig, drill, or drilled)
Equipment used: (Hand, drill, rotary, other)

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

Casing: 1 ft. to 49 ft. Type (Cement, tile, size 8 inch)

Casing: [ ] ft. to [ ] ft. Type [ ] Size [ ]

Perforated or screened: Ft. 48 to ft. 49 rt. 1 to ft.

Type of screen or perforations:

Static water level, for non-flowing well: 191 feet

Shut-in pressure, for flowing well: [ ] lb./sq. in. on: (tor)

Pumping water level: 20 feet at [ ] gal. per min.

How tested: (Cement, clay, soil)

Length of test: (Definitely)

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

(over)
0 - 1½ - Topsoil
1½ - 40 - Clay, sand & gravel
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12/31/63

Owner: John W. Brown
Address: R.R. 2 Bingen

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.

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

Domestic use:

Signature of Owner: John W. Brown
Date: 12/31/63

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: Dec 31, 1963
at 11:02 o'clock A.M.

Earl Watson
Clerk & Recorder

M. McDonald
Clerk & Recorder
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Arthur S. Hewlett</th>
<th>of Route 2</th>
<th>Bozeman</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Appropriator</td>
<td>Address</td>
<td>Town</td>
</tr>
<tr>
<td>County of Gallatin</td>
<td>State of Montana</td>
<td></td>
</tr>
</tbody>
</table>

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, Irrigation, Stock water

2. **Date or approximate date of earliest beneficial use:** 1920 - Continuous

3. **The amount of groundwater claimed (in miner's inches or gallons per minute):** 7 g.p.m.

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:** Large Garden and large lawn and pasture (11 acres)

5. **The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:** Electric Pump in Well behind house

6. **The depth of water table:** 40'

7. **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:** 50' deep, drilled, 6" Casing

8. **The estimated amount of groundwater withdrawn each year:** 500,000 G.P.Y.

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

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

---

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: 27-1963
3:25 o'clock M.

By: Deputy Clerk & Recorder

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. Robert M. & Mary D. Moltzer of Route 2 Noxon
   (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: 
   household, livestock and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Dec. 1, 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 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.
   Land owned by owner thereof, Tract 10-5
   56 acres
   Hy of 11, Bouchount Hills, Dec. 29, T22, R6, Range 6 East, 2.68 acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   Well located about center of tract.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   started about Nov. 15, 1959, completed about Dec. 15, 1959

8. The depth of water table: 50 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.
   Well about 110 ft deep, cased with 8" casing, perforated at bottom

10. The estimated amount of groundwater withdrawn each year: 940,000 gal.

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

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

   Signature of Owner: Mary M. Moltzer
   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 GALATIN  

Filed December 27, 1963  
at 11:30 a'clock A.M.  

EARL WALTON  
COUNTY CLERK & RECORDER  

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)

Vernon and Elaine Koelzer
of Route 2, Bozeman

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, livestock and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: August 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 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: lands owned by these owners, Tract 1, Sourdough Rd.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: well located about center of Tract 1

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: started and finished in August of 1955

8. The depth of water table: 30 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: well abt. 172' deep, cased with 6' casing

10. The estimated amount of groundwater withdrawn each year: 600,000 gal.

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 the act, including reference to book and page of any county record: none

Signature of Owner: Elaina Koelzer
Date: June 1, 1963

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

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

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

File 12-31, 1963

2:02 P.M.

Earl Wallace

Ghena Fidler

Fee $20
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Guy R. Sperry
(Name of Appropriator)
Route 2
(Addrss)
Bozeman
(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: Domestic, Irrigation, Stock Water

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: September 15, 1935 - Continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 GPM

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: Large lawn, garden and pasture - 8 acres

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1935

7. The depth of water table: 60 feet

8. So far as may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled 6 ft. Steel casing - 127 feet

9. The estimated amount of groundwater withdrawn each year: 1200,000 G.P.Y.

10. The log of formations encountered in the drilling of each well if available: Not 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: This well drilled by Van Dyk

Drilling Company

Signature of Owner: [Signature]

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; quaduplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner

Address

Box 6 

Butte, MT 59701

Date well started

Dec 11 1972

Date well completed

Dec 13 1972

Type of well

Drilled

Equipment used

Cable tool

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 Bore</th>
<th>Size and Weight of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot; OD 6 5/8</td>
<td>4ft above 17 lb</td>
<td></td>
<td></td>
<td>None</td>
</tr>
</tbody>
</table>

Static water level 6 ft 6 in. Pumping water level 25 ft. at 20 gallons per minute, measured 30 minutes after pumping began.

*Measured from ground level.

Well developed by Pump for 2 hrs. hours. Power 115 Volts. 1/2 HP. Remarks: (Gravel packing, cementing, packers, type of shut off) Let by Seiffert.

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

Driller's Signature

Driller's Address Route One, Bozeman, Montana

Hulbert Drilling, LICENSE NO. 47

County

30

Show exact depth of bottom

527066
State of Montana  
County of Gallatin

Filed Dec. 21, 1972
at 8:30 o'clock A.M.

Carl L. Stucky
County Clerk & Recorder

By: Janett A. Bridges
Deputy

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)

Top of Ground

(Elev. above sea level)

Owner: Carl Bickelstaff
Address: Bozeman, Montana

Driller: Van Dyke Drilling Co.
Address: Bozeman, Montana

Date of Notice of appropriation of groundwater: May 6/68

Date well started: May 6/68

Date well completed: May 10/67

Type of well: Drilled

Equipment used: Cable tools

Water use: Domestic boxes, 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>Soil Type</th>
<th>Depth (Feet)</th>
<th>Character</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>0'-2'</td>
<td>Soils</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2'-3'</td>
<td>Clays with some gravels, Dry.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3' - 34'</td>
<td>Clay and sands and gravels. 5 G.P.M.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34'-35'</td>
<td>Tight hard sand. Wet.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>35' - 49'</td>
<td>Clays with some gravels. Wet.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>49' - 58'</td>
<td>Clay bound sands. Wet.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>58' - 59.6'</td>
<td>Clay bound sands and gravels. 5 G.P.M.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>59.6' - 60'</td>
<td>Soft clays. Dry.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>60' - 100'</td>
<td>Hard yellow hardpan. Dry.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100' - 120'</td>
<td>Soft yellow clays. Dry.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>120' - 121'</td>
<td>Cleaner sand and gravels. WATER.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T.D.</td>
<td>121'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Show exact depth of bottom.

Static Water Level for non-flowing well 42' feet

Shut-in Pressure for Flowing Well

Pumping Water Level 90 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested

Length of Test

Remarks: (Gravel packing, cementing packages, type of catchoff)

License No. 1

Driller's License Number

Driller's Signature: Bert Van Dyke

Driller's Signature: Bert Van Dyke

4496
State of Montana
County of Gallatin

Filed: July 31, 1966
at 12:35 p.m.

By: Betty Rose Graup
Deputy

Fee $500.00
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: Raymond B. Peake
Address: Box 3159
Montana

Date well started: June 13, 1972
Completed: Aug. 23, 1972

Type of well: Drilled
Equipment used: No. 5 Drill Rod
Water Use: Domestic X Municipal O Stock O Irrigation O

*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 Area</th>
<th>Size and Depth of Cutting</th>
<th>Free</th>
<th>Rod</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1261</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Lot 5, Sour Dough Creek

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: 
Driller's Address: 

Show exact depth of bottom
State of Montana
County of Gallatin
Filed: Nov. 14, 1972
at 11:15 o'clock A.M.

Carl L. Stedman
County Clerk & Recorder
By:

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

Driller: VAN DYKEN DRILLING CO, Address: BOZEMAN, MONTANA

Date of Notice of appropriation of groundwater: NONE
Date well started: Dec. 20/67 Date completed: Jan. 3/68
Type of well: Drilled Equipment used: Cable tools
(Drill, driven, bored or drilled) (Churn drill, rotary or other)
Water use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ]

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

<table>
<thead>
<tr>
<th>Size of Drill</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6' 6 5/8 O.D. 17ff per ft. Rev Tested</td>
<td>0'</td>
<td>65'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well
Shut-in Pressure for flowing well
Pumping Water Level
Discharge in gal. per min. of flowing well
Length of Test
Remarks: (Gravel packing cementing pack., type of shutoff)

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

Show exact depth of bottom.

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).

LICENSE NO. 1
Driller's License Number
Driller's Signature

File No. 3S R(6)E 30
County: BOXELAND

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
County of Gallatin

Filed: June 7, 1968
at 8:35 o'clock A.M.

Carl L. Stocky
County Clerk & Recorder

v. Betty Ross Graham
Deputy

Fine $200 pd.
<table>
<thead>
<tr>
<th>Water well Log</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Owner</strong> Address</td>
</tr>
<tr>
<td><strong>Driller</strong> Address</td>
</tr>
<tr>
<td><strong>Location</strong> Sec. T. R. Sec. T. R.</td>
</tr>
<tr>
<td><strong>Date Started</strong> Jun 1955 <strong>Date Completed</strong> Jun 1955</td>
</tr>
<tr>
<td><strong>Type of well</strong> (Dug, drill, or drilled) <strong>Equipment used</strong> (Churn, drill, rotary, other)</td>
</tr>
<tr>
<td><strong>Water use</strong> Domestic X Municipal Stock X Irrigation X</td>
</tr>
<tr>
<td><strong>Casing</strong> ft. to ft. <strong>Type</strong> Size</td>
</tr>
<tr>
<td><strong>Perforated or screened</strong> Ft. ft. to Ft. ft. <strong>Type</strong> Size</td>
</tr>
<tr>
<td><strong>Static water level, for non-flowing well</strong> feet.</td>
</tr>
<tr>
<td><strong>Shut-in pressure, for flowing well</strong> lb./sq. in. on: (date)</td>
</tr>
<tr>
<td><strong>Pumping water level</strong> feet at gal. per min.</td>
</tr>
<tr>
<td><strong>How tested</strong></td>
</tr>
<tr>
<td><strong>Length of test</strong></td>
</tr>
<tr>
<td><strong>Remarks</strong> (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>1½</td>
</tr>
<tr>
<td>1½</td>
<td>6</td>
</tr>
<tr>
<td>6</td>
<td>45</td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Dr. Dee Hedrick  
**Address:** Bozeman, Montana

**Driller:** Potter Drilling & Dev.  
**Address:** R.R.1, Bozeman, Montana

**Date of Notice of Appropriation of Groundwater:**

**Date well started:** JU/5/68  
**Date Completed:** JU/6/68

**Type of well:** drilled  
**Equipment Used:** cable tool

**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.**

**Static Water Level**

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Strata Met With</th>
</tr>
</thead>
<tbody>
<tr>
<td>19 to 60</td>
<td>Impervious Yellow Clay</td>
</tr>
<tr>
<td>60 to 55</td>
<td>Sandstone, Silty Water</td>
</tr>
<tr>
<td>65 to 85</td>
<td>Impervious Yellow Clay</td>
</tr>
<tr>
<td>95 to 97</td>
<td>Clay, Sand &amp; Gravels</td>
</tr>
</tbody>
</table>

**Pumping Water Level:** 25 gal. per minute.

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

**How Tested:** Pumped

**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)

**Static Water Level for non-flowing Well:** 32 feet

**Shut-in Pressure for flowing Well:**

**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 and quadruplicate for the Appropriator.
State of Montana  
County of Gallatin  

Filed: July 15, 1960  
at: Carl L. Stack  

County Clerk & Recorder  
By: Alto M. Harris  
Deputy

Fee $2.00 Paid
**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**

Mrs. Lorraine H. McGrew

**Address**

Bossonan, Montana

File 32449

**Date well started**

3-20-72

**Type of well**

Drilled

**Equipment used**

Cable tool

**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>Layer</th>
<th>From (ft.)</th>
<th>To (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>163</td>
<td>165</td>
</tr>
</tbody>
</table>

**Perforations**

<table>
<thead>
<tr>
<th>Hole</th>
<th>From (ft.)</th>
<th>To (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>17</td>
<td>17</td>
</tr>
</tbody>
</table>

**Top of Ground**

<table>
<thead>
<tr>
<th>From (ft.)</th>
<th>To (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>20</td>
</tr>
<tr>
<td>30</td>
<td>50</td>
</tr>
<tr>
<td>75</td>
<td>107</td>
</tr>
<tr>
<td>120</td>
<td>150</td>
</tr>
<tr>
<td>130</td>
<td>150</td>
</tr>
<tr>
<td>140</td>
<td>150</td>
</tr>
<tr>
<td>150</td>
<td>160</td>
</tr>
<tr>
<td>160</td>
<td>180</td>
</tr>
</tbody>
</table>

**Static water level**

145 ft.*

**Pumping water level**

150 ft.*

*Measured from ground level.

**Well developed by**

Driller

**Power**

Pump

**Remarks**

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

**Driller's Signature**

**Driller's Address**

Corporation, Montana 57715 LICENSE NO. 190

**County**

Galatas

**Lot**

Lot 9

**SECTION**

2

**TOWNSHIP**

N 15

**RANGE**

W 6 E

**Surface Location of Well and Place of Use, if Possible. Each Small Square Represents 40 Acres.

**Remarks**

Sourdough Creek Properties 2/4

1/2 1/2 Sec. 30

Lot 9

**164** Show exact depth of bottom

**$3, 531**
State of Montana
County of

Filed: June 8, 1973
at 2:00 o'clock P.M.

County Clerk & Recorder
By: C. W. Sanger

Fee $ 2.50
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner__________________________
Address_________________________
Route 3__________________________
Date well started__________________
completed________________________

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, Blk: and/or Addition). ______________________________________________________________________

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Description of Water Use</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level __________ft. *
Pumping water level __________ft. *
at __________gallons per minute,
measured __________minutes after pumping began.
*Measured from ground level.
Well developed by __________for __________hours.
Power __________Pump __________HP
Remarks: (Gravel packing, cementing, packers, type of shut-off) ________________________________

Lot 3, Sour Dough Creek, Properties Subdiv. No. 6

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

Driller's Signature __________________________
Driller's Address __________________________

County __________________________

DEGREE DEPTH

- Snow exact depth of bottom

52,343
State of Montana  
County of Gallatin  

Filed: February 3, 1973  
at 4:00 p.m.  

Carol L. Starr

By:  

Fee $200.00
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.

For Administrator's Use

Date well started

Date well completed

Type of well

Equipment used

Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Draining □ Other □ Gardening/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 Drilled Hole</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>6 1/2 ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 1/2 ft.</td>
<td>9 1/2 ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level 41 ft.* Pumping water level 13 1/2 ft.* at 5,000 gallons per minute, measured 40 minutes after pumping began.

*Measured from ground level.

Well developed by 15 ft. for 24 hours.

Power Pump HP

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

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

Driller's Signature

Driller's Address

STATE OF MONTANA 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.

Driller's Signature

Driller's Address

LICENSE NO.
**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:** Jack Jones

**Address:**

**Driller's Signature:**

**For Administrator's Use:**

File No.: 3/5/4

Jan. 31, 1962 9:30 a.m.

**Date well started:**

**Completed:**

Type of well: **drilled**

Equipment used: **auburn tool**

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

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

Describe: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block and addition).

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Date of Drilled</th>
<th>Size and Weight of Cutting</th>
<th>From</th>
<th>To</th>
<th>Est.</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. 67</td>
<td>17/3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: **30** ft.

Pumping water level: **75** ft.

at **60** gallons per minute, measured **5** minutes after pumping began.

*Measured from ground level.

Well developed by **tubing** for **4** hours.

Power: **Pump** HP

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

**INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.**

Each small square represents **10** acres.

**Lot 6, Sour Daugh Creek**

Properties #4

N. 1/4 Sec. 30

**T. 29 N. R. 6 W.**

**Driller's Signature:**

**Driller's Address:**

**LICENSE NO.:**

**County:**

**Show exact depth of bottom:**

**51 ft.**
State of Montana
County of Gallatin

Filed July 4, 1972
at 5:30 P.M.

County Clerk & Recorder

By: Alice M. Whitman
Deputy

Fee $20.00 paid
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
Address: 123 Main St, Bozeman, MT 59715
File #: 3154

Date well started: 1/15/1962
Completion: 1/30/1962

Type of well: Drilled
Equipment used: Cubic yard

Date well started: 1/15/1962
Completion: 1/30/1962

Type of well: Drilled
Equipment used: Cubic yard

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

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Diameter (in)</th>
<th>Depth (ft)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>120</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 50 ft
Pumping water level: 40 ft

Well developed by pumping for 6 hours.
Power: Electric 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.

Lot 6, Four Stones Creek

Driller's Signature: [Signature]
Driller's Address: 123 Main St, Bozeman, MT 59715

Show exact depth of bottom

Driller's Signature: [Signature]
Driller's Address: 123 Main St, Bozeman, MT 59715

License No.: 123

57.32
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 Stockdale
Address: 

Date well started: June 21, 1973
Completed: June 23, 1973

Type of well: Drilled

Equipment used: Churn drill

Water Use: Domestic [x] Municipal [x] Stock [x] irrigation [x]

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Ribs</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8 x 00 x 17</td>
<td>21</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Driller's Signature: 
Driller's Address: 

Top of Ground (Elev. above sea level)

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>5</td>
<td>15</td>
</tr>
<tr>
<td>15</td>
<td>20</td>
</tr>
<tr>
<td>20</td>
<td>25</td>
</tr>
<tr>
<td>25</td>
<td>30</td>
</tr>
<tr>
<td>30</td>
<td>35</td>
</tr>
<tr>
<td>35</td>
<td>40</td>
</tr>
<tr>
<td>40</td>
<td>45</td>
</tr>
<tr>
<td>45</td>
<td>50</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

Driller's Signature: 
Driller's Address: 
LICENSE NO. 12
Utah
County of Gallatin
File Date 29, 1973
at 3:30 o'clock P.M.

County Clerk & Recorder
By: Atwood
Fee $20.00

Filed 10/4/73

County Recorder
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.
These 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.

For Administrator's Use
File

GW 1

Exhibit

Owner

Address

Contractor (if any)

Address of Contractor

Date Started Date Completed

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

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

3. Depth of water table

4. Use of the water

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date
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.

For Administrator's Use
File 3965
6-29-73
GW 1 3 36 p.m.

<table>
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<th>File</th>
<th>Date</th>
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Signature of Owner

Date

RECEIVED

County

JUL 5 1973

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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

5564
State of Montana ss.
County of Gallatin

Filed: June 29, 1973 at 3:36 o'clock P.M.

Clerk & Recorder

[Signature]

[Date]
DEPARTMENT OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Theodore Chemodrow (Name of Appropriator) of Route 2, Box 144, Bozeman (Address) have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

- The beneficial use on which the claim is based: irrigation, livestock water
- Date or approximate date of earliest beneficial use: September 1, 1964
- Continuity of use: six (6) years
- Amount of groundwater claimed: five hundred (500) inches per minute
- If used for irrigation, the location and description of the lands to which water has been applied: 160 acres, Theodore Chemodrow
- Means of withdrawing such water from the ground: Natural springs
- Date of commencement and completion: Not applicable
- Depth of water table: One (1) to four (4) feet
- Logs of formations encountered in the drilling of each well: Not applicable
- Estimated amount of groundwater withdrawn each year: 500 inches per minute year-around
- Other information of a similar nature: Not applicable

Signature of Owner: Theodore Chemodrow
Date: December 27, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
Notice of Appropriation of Groundwater
(Under Chapters 237, Montana Session Laws, 1941)

I. THEODORE CHEMODUROW of 222 South Wilson
   (Name of Appropriator) (Address) (Town)

County of Gallatin, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is irrigation, domestic and livestock water.

   NE 1/4, Sec. 31, Township 2 S., Range 6 East, M. P. M., and the NW 1/4 S E 1/2 SW 1/4 and E 1/2 E 1/2 W 1/2 SW 1/4 of Sec. 31, Township 2 S., Range 6 East, M. P. M. (describe lands to be benefited, if for irrigation) and the NE 1/4 of Sec. 36, Township 2 S., Range 5 East, M. P. M.

3. The rate of use in gallons per minute or miner's inches of groundwater claimed
   (2,000) Two Thousand

4. The annual period (inclusive dates) of intended use year around daily

5. The probable or intended date of first beneficial use in use at present

6. The probable or intended date of commencement and completion of the well or wells
   Spring and Summer, 1964.

7. The location, type, size and depth of well or wells contemplated
   Ditch excavation
   4-8 foot deep, 8 foot wide, along entire south end of above described property.

8. The probable or estimated depth of the water table or artesian aquiferons(1) to six (6) feet

9. Name, address and license number of the driller engaged. not applicable

10. Give such other similar information as may be useful

   in carrying out the policy of this act.

   Ditch (1) South end of NE 1/4 Sec. 36,
   Township 2 S., Range 5 East, M. P. M.

   Ditch (2) South and NE 1/4 Sec. 31, Town-
   ship 2 South, Range 6 East, M. P. M.

   Ditch (3) South end of NW 1/4 and E 1/2 SW 1/4
   and E 1/2 E 1/2 W 1/2 SW 1/4, of Sec. 31,
   Township 2 S., Range 6 East, M. P. M.

   Locate well or other means of development as accurately as possible on the plat.

   Signature of Appropriator
   Theodore Chemodurow
   Date December 27, 1963

* As defined in the Code Sec. 1 e: "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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.

Duplicate 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.
1366
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 Montana

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

1. 

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

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) and water for future annual use to be withdrawn.

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.

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

Will E. Adams, of Route #2, Bozeman

<table>
<thead>
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<th>County of Gallatin</th>
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<td>have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:</td>
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2. The beneficial use on which the claim is based for house and livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1923

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

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

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

7. The date of commencement and completion of the construction of the well, or other works for withdrawal of groundwater. 1923

8. The depth of water table. 12 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. hand aug. well 18 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. 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: ____________

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.
Filed: December 22, 1963
at 9:50 o’clock A.M.

EARL WALTON
COUNTY CLERK & RECORDER

Fee: $2.00 pd
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.

For Administrator’s Use
File # 3119
Aug 29, 1972 - 10:30 a.m.
GW 1

Owner

Address

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

3. Depth of water table

4. Use of the water

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date

51231
State of Montana
County of Gallatin
Filed: August 29, 1972
at 10:30 a.m.

Carl J. Studt
County Clerk & Recorder

By: [Signature]

Diplcy
Fee $[Signature]

#3119
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: July, 1958
Owner: G.S. Burkhardt
Address: Room 4, Bozeman
Contractor (if any): None
Address of Contractor: None
Date Started: None
Date Completed: None

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Indicate depth to water when applicable. Two (2) springs fed small lakes. Five feet deep

ONE (1) SPRING

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

Stock water. Eight months a year

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

Signature of Owner: Gerald Story Burkhardt
Date: Dec. 30, 1968

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 (ss)
Countv of Gallatin

Filed 12-30-1963
at 11:35 a.m.

Earl Watson
CLERK & RECORDER

By

Fee $