STATE OF MASSACHUSETTS
County of ___________

führen —— instrument —— registered in office on ____________

By ____________

[Signature]

[Title: ____________]

[Signature]

[Title: ____________]

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

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

1. George J. Zaiser
   Name of Appropriator
   Address
   County of Broadwater
   State of Montana

I, the undersigned, do hereby declare that I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Jan. 1959 a sand pump was installed:

8. The depth of water table: 25 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   The well is 25 ft deep with a 1-n inch steel casing with a sand pump to withdraw it.

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 The estimated amount of groundwater withdrawn each year: 500,000 gals.

11. The log of formations encountered in the drilling of each well if available:
   25 ft. to 48 ft. clay 48 ft. to 127 ft. sand 127 ft. to 15 ft. sand gravel 15 ft. to 25 ft. 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: George J. Zaiser
   Date: 2/2/22

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 Appropirator.
STATE OF MARYLAND
County of Frederick

Thereby acknowledge the writing of the instrument

[Handwritten text below]

Marion T. Kirby

By: [Signature]
# Declaration of Vested Groundwater Rights

## Under Chapter 237, Montana Session Laws, 1961

**Name of Appropriator:** George J. Lauser  
**Address:**  
**Town:** Boston  
**County of Appropriator:**  
**State of Montana:**

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

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

### Declaration of Vested Groundwater Rights

1. **Beneficial Use:**  
   - The beneficial use on which the claim is based:  
   - Stock & Domestic

2. **Date of Beneficial Use:**  
   - Date or approximate date of earliest beneficial use: January 1, 1951
   - How continuous the use has been after January 1, 1951:

3. **Amount of Groundwater Claimed:**  
   - The amount of groundwater claimed in miner's inches or gallons per minute: 20 gpm

4. **Irrigation Details:**  
   - 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. **Means of Withdrawal:**  
   - The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
     - Electric jet pump

6. **Construction Details:**  
   - The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
     - Jan 1, 1951, a jet pump was installed.

7. **Depth of Water Table:**  
   - The depth of water table:

8. **Formation Encountered:**  
   - The log of formations encountered in the drilling of each well if available:
     - 0 to 10 ft. gravel
     - 10 to 20 ft. gravel
     - 20 to 30 ft. hardpan
     - 30 to 40 ft. clay
     - 40 to 50 ft. silt sand
     - 50 to 60 ft. gravel

9. **Other Information:**  
   - 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:** 2/5/62

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.

Return 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 WISCONSIN
County of Power, ss.

Therein is within instruments executed and recorded in my office on ______ day of

_______, ______, ______, at ______ o'clock a.m.

__________________________________________

By: ____________________ Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
Under Chapter 277, Montana Session Laws, 1961

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Town</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>George J. Bauer</td>
<td>Boston</td>
<td>100 Main St.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>County of</th>
<th>State of</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broadwater</td>
<td>Montana</td>
</tr>
</tbody>
</table>


1. Name of Appropriator: George J. Bauer
   Address: 100 Main St., Boston
   Town: Boston
   County of: Broadwater
   State of: Montana

2. The beneficial use on which the claim is based: [Field blank]

3. Date or approximate date of earliest beneficial use and how continuous the use has been: [Field blank]

4. The amount of groundwater claimed in miner's inches or gallons per minute: [Field blank]

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

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

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

8. The depth of water table: [Field blank]

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: [Field blank]

10. The estimated amount of groundwater withdrawn each year: [Field blank]

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

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: [Field blank]

Signature of Owner: [Signature]
Date: 12/12/12

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
WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

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

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

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

**Owner**

**Address**

**Date well started**

**Date well completed**

**Type of well**

**Equipment used**

**Water Use**

- Domestic
- Municipal
- Irrigation
- Stock
- 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 Intake Pipe</th>
<th>Diameter</th>
<th>Length</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 6 5/8&quot;</td>
<td>0</td>
<td>27'</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>Exposed water level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Static water level** 8'
- **Pumping water level** 13'

- **Pumped per minute** 60 gallons

- **Power** Electric Pump 1/3 HP

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

**Indicate location of well and place of use, if possible, each small square 20 ft. by 20 ft.)

**Driller's Signature**

**Driller's Address**

**License No**

27' Show exact depth of bottom.
Form No. 18
S-60

County 

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Address</td>
</tr>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
</tr>
<tr>
<td>Location:</td>
<td></td>
</tr>
</tbody>
</table>

**Type of well**
- [ ] Jet well
- [ ] Tension well
- [ ] Other:

**Equipment used**
- [ ] Cable: (drill, core, rotary, air)

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

**Casing**
- [ ] ft. to __ ft. Size:
- [ ] ft. to __ ft. Size:
- [ ] ft. to __ ft. Size:

**Perforated or screened**
- [ ] 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: __ (ft.)

**Pumping water level**
- __ feet at __ gal. per min.

**How tested**

**Length of test**

**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>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>10</td>
<td></td>
<td>Sand and Silt</td>
</tr>
<tr>
<td>10</td>
<td>35</td>
<td></td>
<td>Sand and gravel</td>
</tr>
</tbody>
</table>
**Montana Bureau of Mines and Geology**
Butte, Montana

### Water Well Log

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>___________</td>
</tr>
<tr>
<td>Address</td>
<td>___________</td>
</tr>
<tr>
<td>Driller</td>
<td>___________</td>
</tr>
<tr>
<td>Address</td>
<td>___________</td>
</tr>
<tr>
<td>Date Started</td>
<td>___________</td>
</tr>
<tr>
<td>Date Completed</td>
<td>___________</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. __, T. __, R. __, S. __</td>
</tr>
<tr>
<td>Type of well</td>
<td>___________</td>
</tr>
<tr>
<td>Equipment used</td>
<td>___________</td>
</tr>
<tr>
<td>Water use: Domestic</td>
<td>___________</td>
</tr>
<tr>
<td>Municipal</td>
<td>___________</td>
</tr>
<tr>
<td>Stock</td>
<td>___________</td>
</tr>
<tr>
<td>Irrigation</td>
<td>___________</td>
</tr>
<tr>
<td>Industrial</td>
<td>___________</td>
</tr>
<tr>
<td>Drainage</td>
<td>___________</td>
</tr>
<tr>
<td>Other</td>
<td>___________</td>
</tr>
<tr>
<td>Casing: ft. to ft. Type</td>
<td>___________</td>
</tr>
<tr>
<td>Casing: ft. to ft. Type</td>
<td>___________</td>
</tr>
<tr>
<td>Casing: ft. to ft. Type</td>
<td>___________</td>
</tr>
<tr>
<td>Perforated or screened: Ft.</td>
<td>___________</td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td>___________</td>
</tr>
<tr>
<td>Static water level, for non-flowing well:</td>
<td>___________</td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>___________</td>
</tr>
<tr>
<td>Pumping water level: feet at 1 gal. per min.</td>
<td>___________</td>
</tr>
<tr>
<td>How tested</td>
<td>___________</td>
</tr>
<tr>
<td>Length of test</td>
<td>___________</td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td>___________</td>
</tr>
</tbody>
</table>

(Over)
Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>12</td>
<td></td>
<td>Sand &amp; gravel</td>
</tr>
<tr>
<td>13</td>
<td>12</td>
<td></td>
<td>Sand &amp; gravel</td>
</tr>
<tr>
<td>12</td>
<td>11</td>
<td></td>
<td>unknown</td>
</tr>
<tr>
<td>Form No. 11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date Started: (Date)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date Completed: (Date)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location: Sec. __, T. __, R. __, W. __</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of well: (Water, domestic, municipal, stock, irrigation, industrial, drainage, other)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment used: (Dug, drilled, bored, or cased)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water use: (Domestic, municipal, stock, irrigation, industrial, drainage, other)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing: (Type, ft. to ft. Type, size)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perforated or screened: (Type, ft. to ft. Type, size)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static water level, for non-flowing well: (feet)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well: (lb./sq. in.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumping water level: (feet at 24 gal. per min.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Montana Bureau of Mines and Geology)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Maurice J. Ferrat  . of  Boston  (Town)
   County of Broadwater  State of Mont.

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

<table>
<thead>
<tr>
<th>Benefits (household &amp; stock use)</th>
<th>Date or approximate date of earliest beneficial use and how continuous the use has been</th>
<th>Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>early 1900-not used in recent years</td>
<td></td>
</tr>
</tbody>
</table>

2. The amount of groundwater claimed (in miner's inches or gallons per minute): N/A

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

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

5. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: early 1900

6. The depth of water table: 10 feet

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: 25 feet of 1/2 pipe

8. The estimated amount of groundwater withdrawn each year: not in use at present

9. The log of formations encountered in the drilling of each well if available: none 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: N/A

Signature of Owner: ____________________________

Date: Dec 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 enter an expiration. If not applicable, no date, otherwise the form will be returned.

Copies to the County Clerk and Recorder,2010, to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate.
STATE OF OHIO, County of Clark.
I, (signature), a person known to the petitioner, declare that the within
petition was heard and the case was decided on the 14th day of
November, 1871, at the office of the County Recorder, at

[Signature]

County Recorder

By [Signature]
<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5</td>
<td>Clay</td>
</tr>
<tr>
<td>5</td>
<td>10</td>
<td>Hardpan</td>
</tr>
<tr>
<td>10</td>
<td>15</td>
<td>Sand gravel</td>
</tr>
<tr>
<td>15</td>
<td>20</td>
<td>gravel</td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 257 Montana Session Laws, 1961)

**Date of Appropriation of Groundwater:** 18-70

**Owner:** Maurice J. Terrill  
**Address:**  

**Contractor (if any):** NA  
**Address of Contractor:** NA

**Date Started:** NA  
**Date Completed:** NA

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

- Water table
- Fluctuations from 1 to 3 feet in the spring to 6 to 8 feet in the summer season.

**Quantity of water developed and used with explanation of method used to measure or estimate such amount:**

**Estimate approximate lengths of periods of use:**

**Indicate point of appropriation and place of use, if possible:**

|  
|  
|  
|  
|  

**Signature of Owner:** Maurice J. Terrill  
**Date:** June 31, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; quadruplicate for the Appropriator.
**Declaration of Vested Groundwater Rights**  
(Under Chapter 237, Montana Session Laws, 1961)

1. **PLUMMER, Louis K**  
   (Name of Appropriator)  
   (Address)  
   (Town)

   County of **BROADWATER**  
   State of **MONTANA**

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

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based  
   **STOCK WATER**

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
   **100 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
   - **GRAVITY TUE PUMPS**

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

8. The depth of water table  
   **UNKNOWN**

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
   - **NATURAL SPRING**

10. The estimated amount of groundwater withdrawn each year  
    **UNKNOWN**

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

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

   
   Signature of Owner:  
   **[Signature]**

   Date: **12-31-62**

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

Declaration of Vested Groundwater Rights
Under Chapter 27, Montana Session Laws, 1961

1. Name of Appropriator
   Address

   County of ___________________________ State of ___________________________

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

   [Table with grid and entries]

   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. (Seeds, Irrigated)

   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 from surface to water at depth.

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

   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 references to books and part 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.

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

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

Junior D. Lewis
Name of Appropriator
Toston
Town

County of: Broadwater
State of Montana

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

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

3. Date or approximate date of earliest beneficial use: June 15, 1946

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 10, 1946 to June 15, 1946

8. The depth of water table: 12 ft.

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

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

11. The log of formations encountered in the drilling of each well if available: Soil 5 ft., Clay and gravel 3 ft., Rock and gravel 15 ft.

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: Junior D. Lewis
Date: 6/15/62

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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator: Junior A. Lewis
   Address: 123 W. Main St., Lewistown
   Town: Lewistown
   County of Broadwater, State of Montana

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

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: March 13, 1947—constant use

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 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
   Acreage: 100 acres
   Description: Farm land
   Owner: John Doe

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: March 8, 1947 to March 13, 1947

8. The depth of water table: 25 ft.

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

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

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: Junior A. Lewis
   Date: March 13, 1947

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.

TriPLICATE to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
MONTANA BUREAU OF MINES AND GEOLGY
Butte, Montana

WATER WELL LOG

Owner: Sarah McMillan
Address: Toston, Montana

Driller: Van Dijk
Address: Manhattan, Montana

Date Started: May 1948
Date Completed: May 1948

Location: Sec. 30 T. 58 N. R. 26 W. 1 sec.

Type of well: Drilled
Equipment used: Chime drill, rotary, other

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

Casing: 6 ft. to all way ft. Type: [ ] Size: [ ]

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

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

Perforated or Screened: Ft. 40 to ft. Ft. to ft.
Type of screen or perforations: none

Static Water level, for non-flowing well: 4 ft. from top

Shut-in pressure, for flowing well: 15 lb. sq. in. or [ ]

Pumping water level: 6 ft. from top feet at [ ] gal. per min.

How tested: [ ] 12/14 hp. pump
Length of test: 24 hrs.

Remarks: Gravel packing, cementing, packers, type of shut-off, depth of shut-off: no shut off iron cap at top

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 5</td>
<td>soil</td>
</tr>
<tr>
<td>5 - 40</td>
<td>gravel</td>
</tr>
</tbody>
</table>
### WATER WELL LOG

**Owner:** Sarah McAllan  
**Address:** Teston, Montana

**Driller:** K. C. Daniels  
**Address:** White Sulphur Spgs., Mont

**Date Started:** June 1946  
**Date Completed:** June 1946

**Location:** Sec. 30 T. 51 R. 25 W. M. & S., Montana

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to all way ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft. to ft.</th>
<th>Ft. to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of screen or perforations:</td>
<td>none</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>4' from top feet</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>8' from top feet</th>
<th>20 gal. per min.</th>
</tr>
</thead>
<tbody>
<tr>
<td>How tested:</td>
<td>pump</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>12 hrs.</th>
</tr>
</thead>
</table>

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

- **no shut off cemented at top**
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>6</td>
<td></td>
<td>soil</td>
</tr>
<tr>
<td>5</td>
<td>25</td>
<td></td>
<td>gravel</td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Edward K. Conner, of Tien, Town

County of

State of

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

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

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

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

5. If used for irrigation, give the acres 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 list 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.
Decloration of Vested Groundwater Rights

Under Chapter 137, Montana Session Laws, 1961

1. Name of Appropriator: ____________________________

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1962: ____________________________

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 description 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.

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

<table>
<thead>
<tr>
<th>Owner</th>
<th>Edward Conrad</th>
<th>Address</th>
<th>Toston, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Price &amp; Uinstay</td>
<td>Address</td>
<td>Clancy</td>
</tr>
<tr>
<td>Date Started</td>
<td>Feb 1 1958</td>
<td>Date Completed</td>
<td>Feb 12 1958</td>
</tr>
<tr>
<td>Location: Sec.</td>
<td>31</td>
<td>T.</td>
<td>28</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
<th>Church</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>4 ft. to 125 ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to 125 ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft. to Ft.</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well: 100 sq. in. on:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level: feet at 15 to 20 gal. per min:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>well is flowing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Artesian water well</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(over)
### Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Pit</td>
</tr>
<tr>
<td>6</td>
<td>gravel &amp; clay</td>
</tr>
<tr>
<td>8</td>
<td>blue clay</td>
</tr>
<tr>
<td>20</td>
<td>soft brown clay</td>
</tr>
<tr>
<td>55</td>
<td>sandy-clay</td>
</tr>
<tr>
<td>83</td>
<td>running sand &amp; gravel-gravel sand runs very bad</td>
</tr>
<tr>
<td>90</td>
<td>sandy &amp; silty clay</td>
</tr>
<tr>
<td>128</td>
<td>gravel &amp; sand (artesian water)</td>
</tr>
</tbody>
</table>
## Water Well Log

<table>
<thead>
<tr>
<th>Owner</th>
<th>George L. Bauser</th>
<th>Address</th>
<th>Butte, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Walter D. Fogt</td>
<td>Address</td>
<td>Helena</td>
</tr>
<tr>
<td>Date Started</td>
<td>Mar. 12, 1924</td>
<td>Date Completed</td>
<td>Sep. 15, 1924</td>
</tr>
</tbody>
</table>

**Location:** Sec. 32 T. 14 R. 27 W., sec. 33 T. 14 R. 27 W.

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

**Casing:**
- ft. to ft. Type Steel Size 
- ft. to ft. Type Steel Size 
- ft. to ft. Type Steel Size 

**Perforated or screened:**
- Ft. 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:** feet at gal. per min. [ ]

**Length of test:** [ ]

**Remarks:** [Gravel packing, cementing, packers, type of shut-off, depth of shut-off]
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Sand lens</td>
</tr>
<tr>
<td>3</td>
<td>Clay and silty</td>
</tr>
<tr>
<td>20</td>
<td>Sand &amp; gravel</td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

1. **Maurice J. Ferrat**
   (Name of Appropriator)
   County of Brodwater
   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
   home, garden and livestock water.

3. Date or approximate date of earliest beneficial use and how continuous the use has been
   1917-use has been continuous
   #1 well-#2 well not in use since 1945

4. The amount of groundwater claimed in miner's inches or gallons per minute
   no record

5. If used for irrigation, give the acres 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
   #1 well has electric pressure system. #2 well is not in use at present time.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   approximately 1917

8. The depth of water table
   varies from 2 to 8 feet

   So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   #1-140 feet & in casing
   #2-60 feet & 4 in casing

9. The estimated amount of groundwater withdrawn each year
   200,000

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
    n/a

   Signature of Owner

   Date: Dec 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 on form. If not applicable, so state with reason the form will be returned.

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

(Submitted to 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 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 to state, otherwise
the form may be returned.

Owner

GEORGE RAUSCH JR.

Address

TOSTON MONTANA

Date well started

9/14/70

completed

9/15/70

Type of well

Drilled

Equipment used

Cable tools

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

For cattle only

Preperations

Size of Well Weight

6" 6 5/8" 0 33 none

6D.

17$ per

Drilled

PRODUCTIONS

Static water level

20 ft

Pumping water level

60 ft

gallons per minute, measured
minutes after pumping began.

Measured from ground level.

Well developed by

Power

electric pump 1/3 HP

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

Padded clay shutoff

outside of casing.

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

Each small square represents 40 acres

Driller's Signature

Van Dyken Drilling Co.

Driller's Address

Bozeman, Montana

LICENSE NO. 1

Show depth at which water is found and

to which water rises in well.
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: George J. Bauer
Address: (Staten)
County of Appropriation: Broadwater
State of Montana

I 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: 
   Stock & Domestic

2. Date or approximate date of earliest beneficial use and how continuous the use has been: February 15, 1953

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

4. If used for irrigation, give the acres and description of the lands to which water has been applied and name of the owner thereof: 
   Electric jet pump with a horse motor

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: February 15, 1953 to Feb. 15, 1954

7. The depth of water table: 20 ft.

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: The well is 75 feet deep, type is a 6 inch steel casing, with electric jet pump installed. Drilled.

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

10. The log of formations encountered in the drilling of each well if available: Sandy loam 0 to 2 ft. gravel and clay 2 to 3 ft. sand & gravel.

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: 
Date: 4/22/22

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, quadruplicate for the Appropriator.
STATE OF MONTANA

County of

The foregoing within instrument to object and is an office in the day of

[Handwritten text]

By

[Handwritten signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

ROBERT COX, Sr.

Name of Appropriator

DEADTOS, MONTANA

Address

COUNTY OF BROADWATER

State of MONTANA

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

1. Stock watering

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 withdrining 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 work for withdrawal of groundwater

8. The depth of water table

9. If 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: December 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 Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 257, Montana Session Laws, 1961)

We, Robert Harringer, of Broadwater County, Montana,

Name of Appropriator: Robert Harringer
Address: 123 Main St.

County of Broadwater
State of Montana

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

<table>
<thead>
<tr>
<th>Item</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>The beneficial use on which the claim is based. Domestic, yard irrigation, and stock watering.</td>
</tr>
<tr>
<td>2.</td>
<td>Date or approximate date of earliest beneficial use; and how continuous the use has been. All runs liquid drilled more than forty years ago, use has been continuous.</td>
</tr>
<tr>
<td>3.</td>
<td>The amount of groundwater claimed (in miner's inches or gallons per minute). 1000 gallons per hour.</td>
</tr>
<tr>
<td>4.</td>
<td>If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.</td>
</tr>
<tr>
<td>5.</td>
<td>Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.</td>
</tr>
<tr>
<td>6.</td>
<td>The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump.</td>
</tr>
<tr>
<td>7.</td>
<td>The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. More than forty years ago.</td>
</tr>
<tr>
<td>8.</td>
<td>The depth of water table. Exact depth unknown, less than fifty feet.</td>
</tr>
<tr>
<td>9.</td>
<td>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 is drilled to a depth of approximately 55 feet.</td>
</tr>
<tr>
<td>10.</td>
<td>The estimated amount of groundwater withdrawn each year. Unknown.</td>
</tr>
<tr>
<td>11.</td>
<td>The log of formations encountered in the drilling of each well, if available. No log of formations available.</td>
</tr>
<tr>
<td>12.</td>
<td>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.</td>
</tr>
</tbody>
</table>

Signature of Owner: Robert Harringer
Date: December 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 MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
Under Chapter 277, Montana Session Laws, 1961

Robert Sarringar

Name of Appropriator

State of Montana

County of Broadwater

Address

Toston, Montana

Town

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

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

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

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:

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 or 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 December , 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. Duplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Administrator.
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 that the form may be returned.

Owner: E.L. HUNSAKER
Address: TOSTON, MONTANA

Date well started: 9/13/70
Date completed: 9/16/70

Type of well: Drilled
Equipment used: Cable tools

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

*Describe Home and yard use:

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>Depth (ft)</th>
<th>Type of Water</th>
<th>Gallons per Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>6'</td>
<td>6 5/8&quot;</td>
<td>0</td>
</tr>
<tr>
<td>6.5&quot;</td>
<td></td>
<td>94</td>
</tr>
</tbody>
</table>

O.D. 17" per ft.

State water level: 60 ft. above bottom.
Pumping water level: 74 ft. at 30' water level.

Flow measured 60 minutes after pumping began.

*Measured from ground level.

We developed by surging for 0.5 hours.

Power: Electric imp. 3/4 HP

Remarks: (Gravel packing; cementing, packers, type of shut off; puddled clay shut off inside casing from 0' to 94'.

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

EACH SMALL SQUARE REPRESENTS 100 ACRES.

Driller's Signature: WILSON DRILLING CO.
Driller's Address: BOZEMAN, MONTANA

Top of Ground

<table>
<thead>
<tr>
<th>Elevation (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 11 Soils and clays</td>
</tr>
<tr>
<td>16 16 Hard clays</td>
</tr>
<tr>
<td>28 28 Claybound gravels, Dry</td>
</tr>
<tr>
<td>34 34 Clays, Dry</td>
</tr>
<tr>
<td>37 37 Claybound gravels, Wet</td>
</tr>
<tr>
<td>47 47 Claybound gravels, Water, would not clear up</td>
</tr>
<tr>
<td>58 58 Clays, Dry</td>
</tr>
<tr>
<td>59 60 Sandstone, water would not clear up</td>
</tr>
</tbody>
</table>

60 92 Clays, Dry

92 01/16" Clean sand and gravel, WATER.
1. **United States of America**
   - Name of Appropriator: 
   - Address: 
2. The beneficial use on which the claim is based: Domestic water supply for Project residence, Operation and Maintenance office, shop, and grounds.
3. Date of approximate date of earliest beneficial use, and how continuous the use has been: December 1954 - well has been used continuously since that time.
4. The amount of groundwater claimed (in minutes inches or gallons per minute): 10 gallons per minute
5. If used for irrigation, give the surface description of the lands to which water has been applied and name of the owner thereof: Used to irrigate the lawn around the Crow Creek Pump Unit Residence, land owned by the U.S. Government.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Water is pumped from a six inch diameter steel casing by an electrically driven pump having an approximate discharge capacity of 10 gallons per minute.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Started October 9, 1954, and completed October 27, 1954.
8. The depth of water table: 90 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 type - domestic water supply, size - 6 inch diameter plain and perforated steel casing, Depth - 148 feet of casing.
10. The estimated amount of groundwater withdrawn each year: 16 acre-feet.
11. The log of formations encountered in the drilling of each well or available: 0-1' top soil, 1-18' sand & gravel & volcanic ash, 18-24' clay & sand, 24-42' sand with volcanic ash and some gravel, 42-68' coarse sand, 68-62' hard pan (cemented gravels), 62-66' coarse gravel, 66-72' coarse sand and some gravel, 72-102' sand, 102-134' very sandy clay & peat size gravel, 134-152' large gravel, 152-215' very sandy clay & 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: This water is used by employees of the United States or its agents in connection with operation and maintenance of the Crow Creek Reclamation Project.

**United States of America**

Signature of Owner: E. Richard Aune

For Regional Director, Region 6, Bureau of Reclamation

Date: December 18, 1963
STATE OF MONTANA
County of Broadwater

I hereby certify that the within instrument was filed to record in my office in the
County of Broadwater, State of Montana, on the
13th day of
March, A.D. 1971
at
the time

[Signature]

By

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

Notice of Completion of Groundwater Appropriation
Without Well

Under Chapter 25, Montana Session Laws, 1961

Date of Appropriation of Groundwater: 1966

Owner: Dan E. Elsinger  Address: Boston, Mont.

Contractor (if any): None

Address of Contractor
Completed when land was purchased in 1956
Date Started:  Date Completed:

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

This is by ditch, dam and reservoir

| S. 24 | Sec. 36 | SW 1/4 |

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

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
land-covets or core-maximum depth 10 feet.

Estimate approximate lengths of periods of use:
Spring, summer, and fall.

Signature of Owner: Evan E. Elsinger
Date: Dec. 1st 1966

This form shall 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.