STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

George Tetzlaff
(Town)
Fairfield

County of Teton
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, Home and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been, (1) 1946 (2) 1935;
Continuous since that time

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriate.
**STATE OF MONTANA**  
**ADMINISTRATOR OF GROUNDWATER CODE**  
**MONTANA WATER RESOURCES BOARD**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF W ell**  
(Developed after January 1, 1962)

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

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

**Owner:**  
**Address:**  
**Date well started:**  
**Type of well:**  
**Equipment used:**  
**Water Use:**
- Domestic  
- Municipal  
- Stock  
- Irrigation  
- Industrial  
- Drainage  
- Other  
- Garden/Lawn  
- Describe:  
- USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

**ESTIMATED ANNUAL WITHDRAWAL:** 50,000 GALLONS

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Rise and Width of casing</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.64&quot;</td>
<td>13/16&quot;</td>
<td>102.0</td>
<td>131.0</td>
<td>13</td>
</tr>
</tbody>
</table>

**Static water level:** 16 ft.  
**Pumping water level:** 16 ft.  
**at:** 26 gallons per minute, measured 3 minutes after pumping began.  
**Well developed by:**  
**Power:** Pump  
**Remarks:** (Gravel packing, cementing, packers, type of shutoff)

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

**Driller's Signature:**  
**Driller's Address:**  
**LICENSE NO.:** 109

**Show exact depth of bottom**  

49,934
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Neal Adams, Sr.
of Fairfield
County of Montana

I, Neal Adams, Sr., of Fairfield, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961, as follows:

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

3. The approximate date upon which beneficial use began, and the continuous use.

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

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

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

7. The date of commencement and completion of 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: Neal Adams
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 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.
290752
FILED

1963

E. E. MONKKINEN

R. M. Duell
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: Dec. 30, 1963
Owner: Marvin C. Bergland Address: Fairfield
Contractor (if any) —
Address of Contractor —
Date Started: Natural Date Completed:

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

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

About 2 second feet
used for watering stock continuously

Signature of Owner: Marvin C. Bergland
Date: Dec. 30, 1963

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

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

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

Original 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, 1962)

1. Willie M. Buffington, of, Fairfield, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>County</th>
<th>State</th>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teton</td>
<td>Montana</td>
<td>Willie M. Buffington</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based: 
   a. $1 - dug; household; garden & lawn irrigation; 
   b. $2 - dug; household; garden & lawn irrigation; 
   c. $3 - dug: 1960; 25 feet deep; 16 feet diameter; 
   d. $4 - drilled 1961; household & garden; 75 feet deep; 
   e. $5 - or approximate date of earliest beneficial use; and how continuous the use has been: 
   f. $1 & $2 used in summer months; 
   g. $3 & $4 used daily.

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 11.14 wells 10 gals. per minute each.

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:
   a. Only lawn and garden irrigated.

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   a. $1 portable electric pump; 
   b. $2 portable electric pump; 
   c. $3 electric powered pump; 
   d. $5 electric powered pump.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   a. $1: unknown; 
   b. $2: unknown; 
   c. $3: March, 1961 completed.

7. The depth of water table: Water level in each well about 8 to 10 feet.

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

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

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: None.

Signature of Owner: Willie M. Buffington

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

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

1. Marvin C. Bergland, of Fairfield
   County of Teton, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: About 1926, continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 120 gallons per minute.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: About 1936.

8. The depth of water table: About 1' 4 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled well, 3 inch galvanized coated casing, about 100 feet deep.

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

11. The log of formations encountered in the drilling of each well if available: Nearly all gravel down to water, then several clay.

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: Marvin C. Bergland
Date: Dec 30, 1965

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 Appropriorator.
<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
<th>Churn Drill</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bored, or drilled)</td>
<td>(Churn drill, ream, etc.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water use: Domestic</td>
<td>X</td>
<td>Municipal</td>
<td></td>
</tr>
<tr>
<td>Industrial</td>
<td></td>
<td>Drainage</td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing: 0 ft. to 34 ft.</td>
<td>Type Galv. Steel</td>
<td>Size 6&quot; O.D.</td>
<td></td>
</tr>
<tr>
<td>Casing: ft. to ft.</td>
<td>Type</td>
<td>Size</td>
<td></td>
</tr>
<tr>
<td>Casing: ft. to ft.</td>
<td>Type</td>
<td>Size</td>
<td></td>
</tr>
<tr>
<td>Perforated or Screened: Ft. to Ft.</td>
<td>Ft. to Ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>26 ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td></td>
<td>lb/sq. in. on:</td>
<td>(date)</td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>22 ft.</td>
<td>feet at</td>
<td>35 gal. per min.</td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
<td>pump</td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td>2 ½ hours</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>
<tr>
<td>Depth, feet</td>
<td>Description of Material Drilled</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0' - 8'</td>
<td>Soil</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8' - 20'</td>
<td>Gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20' - 3½'</td>
<td>Fine sand to coarse sand; some fine gravel</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Signed: [Signature]

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

1. Charles Rex Manuel, of Fairfield, Montana

County of Teton, 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 is stock-water Domestic Use - Irrigation of pastures

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: March 1, 1962

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: 20 acres - SW 1/4 SE 1/4 T 22 R 3 N

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: April 15, 1962 - Complete

8. The depth of water table: 10 ft

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

10. The estimated amount of groundwater withdrawn each year: One half of 20 acre

11. The log of formations encountered in the drilling of each well if available: 22 ft. Clay and 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: Charles Rex Manuel

Date: 4/2 - 7/15 - 63

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

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

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

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

1. Archie Manuel, of Fairfield, 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 irrigation.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1920 continual.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: SE 1/4 NE 1/2 Sec. 12 T. 22 R. 3 W.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1920.

8. The depth of water table: 20 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 20 feet.

10. The estimated amount of groundwater withdrawn each year: 5 acre feet.

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: Not known.

Signature of Owner: [Signature]
Date: December 26, 1963

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

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

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

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

County of Teton, State of Montana

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

1. Louis J. Baldwin, of R.2 T.22 S.36 W. of the 5th P.M., Fairfield, (Address) (Town)

2. The beneficial use on which the claim is based: House, Drinking, Yard and Field Spraying.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: March 21, 1966

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 40 A. Yard: S.W.1/4, Sec.13 T.22 S.36 W.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric Pump S.W.1/4, Sec.13 T.22 S.36 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 4/25/46 - completion 4/30/46.

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: Drilled, 50 ft. well casing: 50 ft.

10. The estimated amount of groundwater withdrawn each year: 36,100 gal.

11. The log of formations encountered in the drilling of each well if available: Gravel, Clay and Sand

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: Mark J. Baldwin

Date: Mark J. Baldwin

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.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **HAZEL M. Fulk**
   - *County of:* TETON
   - *State of:* MONTANA
   - Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

   - **MN NE 1/4 Sec. 22 R. 3**
   - 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.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   - **1940**

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

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.
   - **Pump**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   - **1930**

8. The depth of water table.
   - **30-45 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.
   - **30-45 feet**
   - **10 hp.**

10. The estimated amount of groundwater withdrawn each year.
    - **800,000**

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

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

Signature of Owner: *HAZEL M. FULK*

Date: *December 27, 1963*

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

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

Louisa B. Kelveyck

1. Name of Appropriator: Louisa B. Kelveyck
2. Address: Route 1, Fairfield, Liton, State of Montana

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: Livestock, Household, Garden, and lawn
- Date or approximate date of earliest beneficial use; and how continuous the use has been: Not Known
- The amount of groundwater claimed (in miner's inches or gallons per minute): Not Known
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric Deep Well Pump

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.
29/129

FILED
DEC 31 1953

G.F. MORRIS
County Clerk
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Approprator: [Name]
   Address: [Address]
   Town: [Town]

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

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

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

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

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

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

8. The depth of water table: [Depth]

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

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

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

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

Signature of Owner: [Signature]
Date: [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.
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Joe Smith

**Address:** Fairfield, Mont.

**Driller:** Whistler

**Well Drilling Address:** Augusta, Mont.

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

**Date well started:** May 14, 1946

**Date well completed:** May 13, 1946

**Type of well:** Drilled

**Equipment Used:** Churn

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

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

**Show exact depth of bottom.**

---

**Static Water Level for non-flowing Well:** 30 feet.

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

**Pumping Water Level:** 36 feet at 10 gal. per minute.

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

**How Tested:** 3 ft.

**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.)

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

---

**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
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 Cascade State of Montana

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

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

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner

Date

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

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

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

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

Robert O. Andrews of Fairfield
(Name of Appropriator) (Address) (Town)
County of Jefferson 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 and Irrigating

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Approximately 1927

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 7.2 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:

   W. 6th Sec. 25 T. 23 R. 21 W.

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

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

   Wells No. 1 and No. 2.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Approximately 1927

8. The depth of water table: 3.2 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: Diagram of 3 1/2 square ft.

   3.08 ft. water pump

10. The estimated amount of groundwater withdrawn each year: 400,000 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:

Signature of Owner

Date: Dec. 31, 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 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. Emmanuel Graf and Lydia Graf, of ER. 91, Fairmont
   (Name of Appropriator) (Address) (Town)

County 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 use, Stock watering, Farm use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1937 and continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   6.48 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
   None except garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1937, completed

8. The depth of water table
   10 feet

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

10. The estimated amount of groundwater withdrawn each year
    255,500 gal.

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

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

Signature of Owner: ____________________________
Date: 12-27-43

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

1. Elmer Beck  RR. FL Fairfield
   (Name of Appropmtor) of (Address) (Town)

   County of __________ State of Montana __________

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

   2. The beneficial use on which the claim is based
      ____________________________
      Household, garden, stock watering

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      ____________________________
      March 1950 and continuous

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

   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
      ____________________________
      none

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      ____________________________
      March 1950

   8. The depth of water table
      ____________________________
      40 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
      ____________________________
      4.5 feet deep, 5 inch casing

   10. The estimated amount of groundwater withdrawn each year
      ____________________________
      365,000 gal.

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

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

   Signature of Owner: Elmer Beck
   Date: December 27, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropmtor.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 637, Montana Session Laws, 1961)

1. Lester Norman Back, of Mrs. Fl, Fairfield
   (Name of Appropriator) (Address) (Town)

   County of Teton 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:
   $1 & 2 Household, $3 Stock Watering...

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   $1 & 3 1937, $2 1959 all continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   $1 & 2 333 gal per minute
   $3 7 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:
   none

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   $1 & 3 1937, $2 1959

8. The depth of water table:
   12 ft. water table on all three wells.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   $1 25 ft. deep, 6 inch casing, $2 18 ft. deep, 6 inch casing, $3 30 ft. deep, 6 inch casing

10. The estimated amount of groundwater withdrawn each year:
   $1 & 2 18,250 gal, $3 365,000 gal

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

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

   Signature of Owner:
   
   Date: December 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
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: A. McInerney
   of: Fairview
   (Name of Appropiator) (Address) (Town)

   County of Montana State of Montana

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

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

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

   4. The amount of groundwater claimed (in miner's inches or gallons per minute). 6 gals per min

   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. Jet pump - 1 horse

   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. 54' deep, steel casing, 6" diam.

   10. The estimated amount of groundwater withdrawn each year. 1 million gals per year

   11. The log of formations encountered in the drilling of each well if available. loam and 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 December 31, 1963

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

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

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

1. Tilen Farrall, of Fairfield,
   Name of Appropriator Address Town

   County of Peson 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:
   - Well #1 - Household and stock
   - Well #2 - Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Well #1 - 1909 to date - continuous; Well #2 - 1935 to date - fall use during winter, intermittent during summer.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 gals per minute.
   - 200,000 gals. per year.

5. If used for irrigation, give the average and description of the lands to which water has been applied and name of the owner thereof.
   - None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Well #1 - Electric pump
   - Well #2 - Cylinder pump and windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Well #1 - 1909
   - Well #2 - 1935

8. The depth of water table:
   - Water tables in both wells about 25' below ground surface.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - Both wells hand excavated to 28' foot depth
   - 16' cast iron casing placed in Well #1 and 10' galvanized casing in Well #2.
   - Backfill of cobbles, gravel and earth was then placed around casing.

10. The estimated amount of groundwater withdrawn each year 200,000 gals per year.

11. The log of formations encountered in the drilling of each well if available:
   - 0' to 2' soil
   - 2' to 5' clay and gravel
   - 5' to 30' 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: December 31, 1965

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)

Lloyd A. Forn Eeper, of Fairfield
County of Teton, State of Montana

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

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

3. Date or approximate earliest beneficial use; and how continuous the use has been: 1931

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 gals per min

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: Centrif. pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1951

8. The depth of water table: 15' to 30'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 40', steel casing, 3' dia.

10. The estimated amount of groundwater withdrawn each year: 200,000 per year

11. The log of formations encountered in the drilling of each well if available: loose and 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: December 31, 1963

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
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: September 23, 1970
Owner: Thomas C. Smith  Address: Fairfield, Montana
Contractor (if any): None
Address of Contractor
Date Started: Sept. 16, 1970  Date Completed: Sept. 23, 1970

Describe means of obtaining groundwater without a well “as by
sub-irrigation and other natural processes”. Include depth to
water when applicable. Two trenches, 3 to 5 feet deep,
converging to a central discharge point, in which
perforated tile was laid.

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. Approximately
10 gallons per minute, and is used for stock water.

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

Signature of Owner: Thomas C. Smith
Date: September 30, 1970

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 Appropriateor.

307955
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
<th>County</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Louis W. Pearson</td>
<td>Fairfield</td>
<td></td>
<td>Teton</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1914

4. The amount of groundwater claimed (in miners inches or gallons per minute): 6 gals per min

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: Livestock

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1914

8. The depth of water table: 4'

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: 20' deep, rock casing, 5' in diam

10. The estimated amount of groundwater withdrawn each year: 200,000 gals per year

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

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: Louis W. Pearson

Date: December 30, 1963
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. Louis W. Pearson, 
   of..., State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1914

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 5 gals per min

   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... 1914

   8. The depth of water table... 20'

   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... 200,000 gals per year

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

   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 Louis W. Pearson

   Date... December 31, 1963

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

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

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

**DEVELOPED AFTER JANUARY 1, 1982**

(Under Chapter 237, Montana Session Laws, 1961)

---

**Administered by:**

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

---

**Owner:**

Emma Harris Address: Brockton, MT

**Driller:**

Mike Jones Address: Cranston, MT

**Date of Notice of Appropriation of groundwater:**

Oct. 5, 1970

**Date well started:**

Oct. 5, 1970

**Date well completed:**

Oct. 13, 1970

**Type of well:**

Drilled

**Equipment used:**

Drill (Auger driven, bored or drilled)

**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.

---

**Depth of Ground:**

(Elev. above sea level: 3972.56)

---

**Perforations:**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Length of Casings</th>
<th>Flow Test</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.5&quot; x 17.12&quot;</td>
<td>45' above ground level</td>
<td>1.5&quot;</td>
<td>45'</td>
</tr>
</tbody>
</table>

---

**Static Water Level for non-flowing well:**

6.5 feet

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

15.6 feet

**Pumping Water Level:**

100 feet

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

15 gal. per minute

**How Tested:**

Static

**Length of Test:**

45 min.

**Remarks:** (Gravel packing, cementing, packers, type of stopoff).

---

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

---

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

46 feet

**Pumping Water Level:**

15 feet

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

100 gal.

**Remarks:** (Gravel packing, cementing, packers, type of stopoff).

---

45

---

**Show exact depth of bottom.**

---

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, one copy to be retained by driller.

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

Driller's License Number: [ ]

Driller's Signature: [ ]

Driller's Address: [ ]

Filing fee: $2,000
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 Appropriaee] of [Address]

County of [County] State of [State]

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, Farm, etc.]

3. Date or approximate date of earliest beneficial use: [Date]

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

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

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

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

8. The depth of water table: [Depth]

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

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

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

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

Signature of Owner: [Signature]
Date: [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 Appropriaee.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. C. D. Bailey of Fairfield, Teton County, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: May, 1941, with constant use

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: May, 1961

8. The depth of water table: Varies from 14 ft. to 32 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: Drilling and hand dug to a depth of 32 ft., with a 6 ft. 4 in. metal casing with concrete top in the bottom 6 ft. of the well and a 18 inch metal casing in the remaining 21 ft. to the top.

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

11. The log of formations encountered in the drilling of each well if available: Top 2 ft. is clay loam, the next 16 ft. is gravel and sand and the lower 9 ft. is yellow clay that turns gradually to poor shale with sand seams.

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: C. D. Bailey
Date: 12/30/65

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

Owner: Armstrong
Address: Fairfield, Mont.

Driller: Pat Byrne
Address: Great Falls, Mont.

Date of Notice of Appropriation of Groundwater: 7-27-1965
Date well started: 7-27-1965
Date Completed: 7-28-1965

Type of well: Drilled
Equipment Used: Churn drill
(dug, driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>7&quot; 17 1/2&quot;</td>
<td>0'</td>
<td>25'</td>
<td>NOT PERFORATED</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 6' 6" feet.
Shut-in Pressure for Flowing Well: ______________
Pumping Water Level: 23' feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well: ______________
How Tested: Bailier
Length of Test: 1 Hour

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) ______________

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. Duplicate to the Montana Bureau of Mines and Geology and Quadruplication for the Appropriator.

Driller's License Number
Driller's 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. Efrael Karlson, of Fairfield, 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 use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been, 1936.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 to 75 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: 1 acre - garden and yard, owner Efrael Karlson.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1936.

8. The depth of water table: 30 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: dug well - 5 ft in diameter, 30 ft deep.

10. The estimated amount of groundwater withdrawn each year: 50,000 gallons.

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

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

Signature of Owner:  
Date: December 20, 1963.

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Paul Kolste  
Address: Fairfield, Mont.

Driller: Patrick J. Byrne  
Address: Ft. Falls, Mont.

Date of Notice of Appropriation of Groundwater: 3-5-64

Date Well Started: 3-5-64  
Date Completed: 3-7-64

Type of Well: Drilled  
Equipment Used: Churn Drill

Water Use: Domestic  
Municipal  
Other  
Irrigation  
Industrial  
Drainage  
Stock

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

<table>
<thead>
<tr>
<th>Hole of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 1/4&quot; 12 3/4&quot; 50.7</td>
<td>0</td>
<td>26</td>
<td>/ / / / / / /</td>
<td></td>
<td>22</td>
<td>26</td>
<td>Torch Cuts</td>
</tr>
</tbody>
</table>

Static Water Level for Non-Flowing Well: 14' Below G.L., feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 24' feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Bailer  
Length of Test: 2 hrs.

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

Show exact depth of bottom.

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.