STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1941)

Erie P. Wall
Walt Hagen, Kalispell

County of
State of
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1942, 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 The estimated amount of groundwater withdrawn each year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)

John Zadra
Name of Appropriator
of Route 4
Address

County of Flathead
State of Montana

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

1. The beneficial use on which the claim is based: WINTERING STOCK

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1958 EVERY DAY

3. The amount of groundwater claimed (in inches or gallons per minute): 5 gallon per minute

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

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1958

7. The depth of water table: 8 feet

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 1 1/2 inch pipe, well 12 feet finished

9. The estimated amount of groundwater withdrawn each year: 91, 000 gallons

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

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

Signature of Owner: John Zadra
Date: Dec 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)

John Zade
(Name of Appropriator)
Route 4, Kalispell
(Address)
County of Flathead
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: Irrigation and watering stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1911

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

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: Changed in 1953

8. The depth of water table: 21 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: 21 feet

10. The estimated amount of groundwater withdrawn each year: 60,000 gallons

11. The log of formations encountered in the drilling of each well if available: Chary, fine sand and coarse 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: John Zade
Date: Dec. 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

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

Owner: John Zadra, Address: Kalispell, MT
Driller: Glen Austin, Address: Colville, MT

Date of Notice of Appropriation of Groundwater: 1970 filed
Date well started: April 10, Date Completed: April 16, 1970

Type of well: Otellek, Equipment Used: Churn, drill, rotary or drilled

Water Use: Domestic x, Municipal □, Other □, Irrigation □

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

Static Water Level for non-flowing Well
Shut-in Pressure for flowing Well
Pumping Water Level
Discharge in gal. per min of flowing well
How Tested
Length of Test

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

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. John Jadora, of Route 4, Holtshead
   Address
   County of Holtshead, 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: Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1911
   Yearly since 1911

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 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: 2 acres, private land

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: 1950, well 1950, changed 1956

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: Electric pump, 20 feet

10. The estimated amount of groundwater withdrawn each year: 6,500 gallons

11. The leg of formations encountered in the drilling of each well, if available: Sand 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: None

Signature of Owner: John Jadora
Date: Nov. 24, 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 Quadrant 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)

John Gade
Route 4, Helispell

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: Drinking water and home use and irrigation.

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): 5 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 10 acres, 1/2 section SE 1/4, 21

6. The means of withdrawing such water from the ground and the time of the location of each well or other means of withdrawal: 20 feet

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: 14 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: None

10. The estimated amount of groundwater withdrawn each year: 36,500 cubic feet

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: John Gade
Date: Dec. 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
COUNTY OF FLATHEAD
Filed on the 22 day of November, A.D. 1919, at 9 o'clock A.M.

[Signature]
County Clerk and Recorder

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

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

1. [Name of Appropriate] (Address) (Town) 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. A 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 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.

Remit 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.
STATE OF MONTANA  \\
COUNTY OF Flathead  \\
Filed on the 9th day of June  \\
A.D. 1962 at 12 o'Clock  \\
County Clerk and Recorder  \\
By  \\
Deputy
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Edward A. and Frank C. Clark, 1295 3rd St. E., Great Falls, Montana (Name of Appropriator) (Address) (Town)
   County of Flathead, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based: None

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Spring 1951. Continues Spring 1952.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Don't know

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereon: Field, lawn, and garden use.

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: Spring of 1952

8. The depth of water table: About 34 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: Don't know

10. The estimated amount of groundwater withdrawn each year: Don't know

11. The log of formations encountered in the drilling of each well if available: Don't know

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: Don't know

Signature of Owner: Edward A. Clark
Date: April 24, 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)

STATE ENGINEER

Date: Dec. 11, 1963

County of ___________ State of Montana

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

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

   _______________

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

   _______________

4. The amount of groundwater claimed (in miners 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: Dec. 11, 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.
COUNTY OF NEW ALBANY
COUNTY OF PLATTELAND:
FIPED on the 11 day of Dec.,
A.D. 19
By:
Deputy

By:
County Clerk and Recorder
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator: ____________________________
   Address: ____________________________
   Town: ____________________________
   County of ____________________________ State of ____________________________
   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 of 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 land to which water has been applied and name of the owner thereof:

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

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

   8. The depth of water table:

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

   10. The estimated amount of groundwater withdrawn each year:

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

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

   Signature of Owner:

   Date: ____________

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner

Driller

Date of Notice of Appropriation of Groundwater:

Date well started:

Type of well:

Equipment Used:

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>Size of Drilled Hole</th>
<th>Bits and Weight of Connecting Pipe</th>
<th>Length of Test</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 ft. 0 in.</td>
<td>2 3/4 in.</td>
<td>20 ft.</td>
<td>(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)</td>
</tr>
</tbody>
</table>

Shut-in Pressure for Flowing Well: 2 at. 28 gal. per minute.

Discharge in gal. per min. of flowing well: 25 gal.

How Tested: □

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

Show exact depth of bottom.

Static Water Level for non-flowing Well: 8 feet.

Pumping Water Level: 8 feet at 28 gal. per minute.

How Tested: 2 am. Length of Test: 20 ft.

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

Driller's License Number:

Driller's Signature:

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

Please answer all questions. If not applicable, 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.

45817
STATE OF MONTANA
COUNTY OF FLATHEAD
Filed on the 5th day of
A.D. 19__ Copy Made at 0 o'Clock

County Clerk and Recorder

By

Deputy
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

- **STATE OF MONTANA**
  - Administrator of Groundwater Code
  - Office of State Engineer

---

**Declaration of Vested Groundwater Rights**

- **County:** Flathead
- **State of Montana:**
- **Address:** 405 S. Cottonwood Drive, Kalispell

The following information is being provided to declare the vested groundwater rights according to the Montana laws in effect prior to January 1, 1962:

<table>
<thead>
<tr>
<th>1. Name of Appropriator (Name of Appropnator)</th>
<th>2. The beneficial use on which the claim is based.</th>
<th>3. Date or approximate date of earliest beneficial use; and how continuous the use has been.</th>
<th>4. The amount of groundwater claimed (in miner's inches or gallons per minute).</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropnator)</td>
<td>Household use and irrigation</td>
<td>Approximately 1952. It has been in continuous use since then.</td>
<td>300 gal. per day for household; 150 gal. per hour for 12-hour day for 6 months each year (at least)</td>
</tr>
</tbody>
</table>

- **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 3/4 acres Garden, lawn, and some pasture. Elsie R. Kinones

- **6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:**
  - Centrifugal pump and irrigation pump set up by slough

- **7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:**
  - 1952 for centrifugal pump (well) and 1958 for irrigation pump

- **8. The depth of water table:** 26 ft.

- **9. As far as may be available, the type, size, and depth of each well or the general specifications of any other works for withdrawal of groundwater:**
  - Drilled, 7 in. casing, 25 ft.

- **10. The estimated amount of groundwater withdrawn each year:** 433,600 gal.

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

(Name of Appropriator)  
(Address)  
(Town)  

County of Flathead  
State of Montana  

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

1. Della L. Leaky  
of 162 Bloom Rd  
Kalispell

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute).  
5 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.  
Della L. Leaky

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
1949

8. The depth of water table.  
20 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
Well 1  

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

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

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:  
Della L. Leaky

Date received:  
1969

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.  

Submit 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)

Raymond E. Mar Near, St. N. B. R. 141, Section 6, Township 21 North, Range 4 West
County of Flathead, State of Montana

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

1. Name of Appropriator
2. The beneficial use on which the claim is based
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.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Madison Richgrove
Address: 19 Bernard Rd
Driller: Home McCarty
Address: 945 8th Ave

Date of Notice of Appropriation of Groundwater
Date well started: May 20, 1966
Date completed: May 20, 1966

Type of well: Drilled
Equipment Used: 21 1/2 Benyas
(Churn, drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 1/2 ft</td>
<td>2 3/4 ft</td>
<td></td>
<td>20 ft</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 12 feet.
Snout-in Pressure for Flowing Well: 15 feet at 30 gal. per minute.
Pumping Water Level: 15 feet at 30 gal. per minute.
Discharge in gal. per min. of flowing well: 15 gal. per minute.
How Tested: Bailer
Length of Test: 3 hr.

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

Driller’s License Number: 18
Driller’s Signature: Home McCarty

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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
County: Flathead

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chap. 237 Mont. Session Laws, 1961)

STATE ENGINEER

1. Shady Lane Trailer Park, of Route No. 6, Kalispell, Montana
   name of appropriator
   address
   town
   County of Flathead
   State of Montana
   have appropriated groundwater according to Montana laws in effect prior to Jan. 1, 1962
   as follows:

   N
   E
   W
   S

   2. The beneficial use on which the claim is based

   Tralier Park Use

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

   May 15, 1962

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 40 Gal. Per. Min.

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

   Pump, Bernards Park, Lot 15 3d, Portion

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

   Pump, Bernards Park, Lot 15 3d, Portion

   7. Date of commencement & completion of construction of well, wells, or other works for withdrawal of groundwater

   April 9, 1962
   Finished April 9, 1962

   8. Depth of Water Table: 10 to 12 Feet

   9. As it may be available, type, size, depth of each well or general specification of any other works for withdrawal of groundwater

   83 lb. casing, 7 ft. Std., 22 ft. Depth

   10. Estimated amount of groundwater withdrawn each year

   800,000 Gallons

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

   Top soil

   8 ft., Clay 6 ft. to 8 ft., Sand and Gravel 12 ft. Appr.

   12. Other information useful in carrying out policy of this act, including Book & Page of any county record

   Book 446, Page 691

   Property in NE 1, Sec. 3 T 46 N, E 31 W.

   Signature: Henry B. Lindley
   (owner)

   Date: 5-11-62

   2 copies to be filed by owner with clerk & recorder in county where well is located. Please answer all questions. If not applicable, so state.

   Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School of Mines and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: McCloud

Driller: Homer McCarty

Date of Notice of Appropriation of Groundwater: Aug 14, 1964

Date well started: Aug 14, 1964

Type of well: Drilled

Equipment Used: 2 1/2' Auger

Water Use: Domestic, Industrial, Irrigation

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

<table>
<thead>
<tr>
<th>Strata</th>
<th>Depth (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>2 ft</td>
</tr>
<tr>
<td>Sand</td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 7 feet.

Shut-in Pressure for Flowing well: 9 feet.

Pumping Water Level: 9 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well: 2.6 ft.

How Tested: Boiler Length of Test: 2.6 ft.

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

Driller's License Number

Driller's Signature

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

Please answer all questions. If not applicable, 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.
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: May 1945

Owner
Address

Contractor (if any)
Address of Contractor

Date Started
Date Completed

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

Low game ground and water used for garden hands by drawn flow and
sprinkler

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

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

No record of galvanage used; would fluctuate with season

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.

The water research by Federal Geologists will show definite and variations. Mr. Bick-

trify had a five tree and took

measure of depth at intervals

DEPARTMENT OF conservation,

I hereby make these changes and return this form. I do not understand the original

and have no questions.

Signature of Owner
Date

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

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

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

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

The water research by Federal Geologists will show definite and variations. Mr. Bick-

trify had a five tree and took

measure of depth at intervals
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>May 1945</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner's Name</td>
<td>____________________________</td>
</tr>
<tr>
<td>Address</td>
<td>____________________________</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>____________________________</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>____________________________</td>
</tr>
<tr>
<td>Date Started</td>
<td>____________________________</td>
</tr>
<tr>
<td>Date Completed</td>
<td>____________________________</td>
</tr>
</tbody>
</table>

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

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

Signature of Owner: ____________________________

Date: ___________ 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 Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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

This form to be prepare by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state otherwise the form may be returned.

Owner Grace B. Trethewey
Address 564 East Evergreen Drive, Kalispell, Montana
Purchased home with well and
Contractor (if any) Unknown on April 23, 1945.
Address of Contractor Unknown
Before 1945 Date Started June 23, 1945 Date Completed Dwight home in 1945

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc) Developed spring to:
protect it from contaminates and use a pump to:
extract the water.

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

3. Depth of water table Two to four feet

4. Use of the water Home (Domestic) and Garden

5. Amount of groundwater claimed (in miner's inches or gallons per minute) All water that can be produced from
the spring.

6. If used for irrigation, give number of acres and description of land Domestic and Garden use only.

7. Estimate amount of water used each year Unknown

8. Months of year spring flows Proper available year
around.

Signature of Owner Grace B. Trethewey
Date 7/23/73
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: May 1941

Owner: Grace B. Getheley
Address: B. C. Getheley
Contractor (if any): 
Address of Contractor: 

Date Started: Date Completed: 

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


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

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

Signature of Owner: 
Date: 7-2-30

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

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

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

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

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

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

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

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

Owner: Grace E. Trefethen
Address: 564 East Evergreen File 14179
Drive, Kalispell, Montana July 23, 1970 2:23 p.m.

Date well started: Previous to 1945 GW
completed: Purchased home in 1945

Type of well: Dug and Driven

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: Unknown

<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>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Static water level: N.A. ft.
Pumping water level: N.A. ft.

at: N.A. gallons per minute measured N.A. minutes after pumping began.

*Measured from ground level.
Well developed by: N.A. for: N.A. hours.
Power: N.A. Pump: N.A. HP
Remarks: Gravel packing, cementing, packers, type of shutoff.
Claim all water that can be produced from the well.

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

Each small square represents 40 acres.

Owner's Signature: Grace E. Trefethen

Driller’s Address

LICENSE NO. : 127

Show exact depth of bottom.
Sirs:

When my husband, S. Charles Trethewey, and I bought the land shown on the map herewith, on April 23, 1945, there was a driven well that soon became so filled with quicksand that we could draw only a few quarts at a time. How deep the driven point was, I never knew.

So we soon abandoned the use of it and drew water from a 12-foot well near the house, that was here when we came. Later my husband developed the shallow well by using rocks and (perhaps?) gravel, and attached the pump to it. He had a cement cover made over it to keep out surface water. I tell all this only according to the best of my understanding as I didn't actually see most of the work done.

Occasionally when we have had the water tested, it was "satisfactory." At times, we have used the water on this land both for household use and for gardens, depending upon the variation of sub-irrigation. When my husband had extended hospital care, I sometimes ran the water from the shallow (12-ft.) well constantly for several 24-hr. days, with no diminution of flow. Later we acquired another pump, made a larger garden, and drew from the spring shown on the map (my sketch—not on the abstract map) and it also produced a constant flow. When Mr. Breitkreitz was on the research here of the Kalispell valley surface and ground water, he verified my opinion that there is an underground "flow," though slow.

I hope this will help to classify the use and hasten the filing of my water right. Please use my name according to my legal signature, as I have signed it:

Grace B. Trethewey

By: Ronald J. Guse

Elevation of spring, if known or estimated: ________________________________

7. Estimate amount of water used each year: Unknown...

8. Months of year spring flows: Pumped: available year around:...

Signature of Owner: Grace B. Trethewey

Date: 7/23/70
Lot 2 Sec 3
Cmp. 28 N1
Range 21 W

Elevation of spring, if known or estimated

By: Ronald J. Guse

7. Estimate amount of water used each year...Unknown...

8. Months of year spring flows...Pumped...available year around...

Signature of Owner...Grace B. Treitheasy...
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: Grace B. Tretewey
Address: 564 East Evergreen Drive, Kalispell, Montana
Purchased home with well and Contractor (if any) (Unknown) spring on April 23, 1945.
Address of Contractor: Unknown

Before 1965
Date Started: Previous to Date Completed: Purchased home in 1945

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) By developing a spring to protect it from contamination and use a pump to extract the water.

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

3. Depth of water table: Two to four feet

4. Use of the water: Home (Domestic) and Garden

5. Amount of groundwater claimed (in miner's inches or gallons per minute): All water that can be produced from the spring

6. If used for irrigation, give number of acres and description of land: Domestic and Garden use only

7. Estimate amount of water used each year: Unknown

8. Months of year spring flows: Pumped = available year around

By: Ronald J. Guse

Signature of Owner: Grace B. Tretewey
Date: 7/23/70
DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>(Enter above or below)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0’</td>
<td>12’</td>
</tr>
</tbody>
</table>

Owner: Grace B. Trethewey
Address: 564 East Evergreen, Kalispell, Montana
Date well started: July 23, 1970 2:23 p.m.
Date well completed:

Type of well: Dug and Driven
Equipment used: (Hammer drill, rotary, or other)
Water Use: Domestic □ Municipal □ Stock □ Irrigation □

*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: Unknown

Static water level: N.A. ft.
Pumping water level: N.A. ft.
Flow rate: N.A. gallons per minute; measured N.A. minutes after pumping began.

Well developed by: N.A. hours
Power: N.A. HP Pump: N.A.
Remarks: (Gravel packing, cementing, packers, type of shutoff, Class...all water that can be produced from the well)

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

Owners
XRXRXRX Signature: Grace B. Trethewey

Driller's Address

License No.

By: Ronald J. Guse
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Inventor Wilson
   (Name of Appropriator)
   Address
   (Town)
   County of Flathead, State of Montana

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

3. Date or approximate date of earliest beneficial use; and how long 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 Dec. 31, 1961.

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 287, Montana Session Laws, 1961)

1. (Name of Appropriator) (Address) (Town) County of ___, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961, as follows:

2. The beneficial use on which the claim is based:
   Irrigation of gardens and pastures.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   June 1957, continuous thereafter.


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:
   Lot 21 of Block 20 of Brandin Park and part of Lot 5 of Block 14, town and half of Alys B. Young.

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.
   June, 1957.

8. The depth of water table.
   Approximately 15 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.
   2 inch casing.

10. The estimated amount of groundwater withdrawn each year.

11. The kind 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 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.

22500
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Owner: _______________________________
Address: _______________________________

Driller: _______________________________
Address: _______________________________

Date of Notice of Appropriation of Groundwater: _______________________________
Date of Notice of Completion of Groundwater Appropriation: _______________________________

Type of well: ________________
Equipment Used: ________________

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

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

Static Water Level for non-flowing Well: _______________________________ feet.
Shut-in Pressure for flowing Well: _______________________________ feet.
Pumping Water Level: _______________________________ feet at 200 gal. per minute.
Discharge in gal. per min. of flowing well: _______________________________
How Tested: _______________________________
Length of Test: _______________________________
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

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.
T. 28  R. 21  West  M. P.  

COUNTY Flathead

MONTANA BUREAU OF MINES AND GEOLOGY  Butte, Montana

WATER WELL LOG

State Engineer

Clarence H. and Eva N. Bein
Owner  Address Kalispell, Montana
Driller Ray Habik  Address Kalispell, Montana

Date Started May 25, 1957  Date Completed Same

Location: Sec. 3  T. 38  R. 21  M. P.  sec. 007

Type of well: Driven  Equipment used: Truck and tripod

Water use: Domestic  Stock  Irrigation

Casing:

Perforated or Screened:

Static Water level, for non-flowing well:

Shut-in pressure, for flowing well:

Pumping water level:

How tested:

Length of test:

Remarks:

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

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

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

Owner: Forrest B. Brown
Address: Ennis, Mont.

Driller: Homer W., Jr.
Address: 145-18-918

Date of Notice of Appropriation of Groundwater
Date well started: May 23, 1962
Date completed: May 23, 1962

Type of well: Drilled
Equipment used: 21 Ampere

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 1/2 ft.</td>
<td>21/2 ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 12 feet.

Shut-in Pressure for Flowing Well: 11 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well: 

How Tested: 

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

Driller's License Number: 18

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 School of Mines 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 Appripiator (Town)
   County of St. Helena
   State of Montana

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

   | County of St. Helena |
   | Address |
   | 1762 S. St. Helena |

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1947: Ever since 1947

4. The amount of groundwater claimed (in minor’s inches or gallons per minute): One hundred gallons per minute

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:
   2.6 Acres — Part 3.7-1 PA
   Jack E. Brown & Lyle K. Brown

6. The place of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Dug well at dwelling and at Dug Well
   100 Feet West—Electric Driven Pumps
   100 Feet West—Electric Driven Pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Dug Well completed in 1963

8. The depth of water table: About 20 feet

9. As far as it may be available, the type of soil and depth of each well or general specifications of any other work, for the withdrawal of groundwater:
   Dug well 10 feet deep

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

11. The kind of formations encountered in the drilling of each well, if available:
   Dug Well—Gravel—Clay & gravel
   Dug Well—Gravel—Gravel

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

   Date: June 28, 1963

   Jack E. Brown

   The report indicated by the owner with the County Clerk of the county in which the well is located.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. CONRAD DISCOUNT CORPORATION, of 501 Fourth Avenue East, Kalispell,
(Name of Appropriator) (Address) (Town)
County of Flathead 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.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Edward Fikman

(Full Name of Approprior)

103 1st St.

(Address)

Cottonwood

(Town)

County of

Fitzhugh

State of Montana

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

1. Name of Appopriator

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

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

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.

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.

Signature of Owner:

Date:

1961
\text{stop}

\text{31.12.12 - 14.}

\text{10.10.12 - 14.}
State of Montana

Administrator of Groundwater Code

Office of State Engineer

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

[Table filled with grid and information]

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

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

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

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: [Blank]

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

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

8. The depth of water table: [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: [Blank]

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

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

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.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Approp riatee:**
   
   County of **Flathead**
   
   State of **Montana**
   
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Name of Appropriatee</th>
<th>Address</th>
<th>County of</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jenna Mitchell</td>
<td>R.H. Miller</td>
<td>Flathead</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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: ________________

<table>
<thead>
<tr>
<th>Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NW 1/4 NW 1/4 SE 1/2 4-28-21</td>
</tr>
</tbody>
</table>

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: **Jenna Mitchell**

Date: Dec 23, 1963

These 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 Appropriatee.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chap. 237 Mont. Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
<th>County of</th>
<th>State of</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

5. If used for irrigation, give 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 location of each well or other means of withdrawal:

7. Date of commencement & completion of construction of well, wells, or other works for withdrawal of groundwater:

8. Depth of Water Table:

9. As it may be available, type, size, depth of each well or general specification of any other works for withdrawal of groundwater:

10. Estimated amount of groundwater withdrawn each year:

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

12. Other information useful in carrying out policy of this act, including Book & Page of any county record:

Signature (owner date)

Copy to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School of Mines and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights

State of Montana
Administrator of Groundwater Code
Office of State Engineer

(Under Chapter 237, 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>
<thead>
<tr>
<th>W</th>
<th>E</th>
<th>N</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

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.
9.63\% \text{ P英文}
8.84
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

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 in which the claim is based:

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

   1951

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5,000

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 for irrigation:

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:

   1 well 1915

8. The depth of water table:

   80 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:

   1 well 1915 Drilled 5 1/2 ft
   1 well 1951 Drilled 10 ft casing 40 ft

10. The estimated amount of groundwater withdrawn each year:

    5,000

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:

    Not Available

Signature of Owner:

Date: 10-17-1963

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)

Edward J. and Bridgat Hay
(Name of Appropnator) 103 Forest Drive, Kalispell, Montana
(Address)
County of Flathead
(Town)
State of Montana

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

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

- domestic water for household, irrigation of garden & lawn

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

- used daily from Oct. 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute), one gallon per minute yearly average:

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:

- one acre lot used for horticulture with garden, fruit trees & lawn, owned by Edward J. & Bridgat Hay

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

- one inch pump, powered by a three quarter horse motor

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

- October, 1956

8. The depth of water table:

- twenty six 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, 20 feet deep, 7' casing

10. The estimated amount of groundwater withdrawn each year:

- 200,000 gallons

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

- clay 14', sand and clay 6' gravel 7'

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

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

1. **Lillian Jelstrop, and Hanna Jelstrop**
   (Name of Appropriator)
   (Address)
   (Town)
   County of Flathead
   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 irrigation**

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: **1945 - continuous use since date of completion**

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): **20 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. **Shallow well electric pump, 3/4 inch intake**

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, 3/4 inch intake**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1945**

8. The depth of water table: **20-25 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 depth between twenty and twenty-five feet, exact depth figure not available**

10. The estimated amount of groundwater withdrawn each year: **100,000 to 200,000 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: **none**

Signature of Owner

Date

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

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

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

(Cover Chapter 227, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>County of</th>
<th>State of</th>
</tr>
</thead>
</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.

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 average and description of the lands to which water has been applied and name of the owner thereof.

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

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.
Declaration of Vested Groundwater Rights  
(Under Chapter 237, 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>
<thead>
<tr>
<th>N</th>
<th>W</th>
<th>1/4 Sec.</th>
<th>T</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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)

Einar Kelley
(Name of Appropriator)

Cliff Kelley
(Address)

Flathead
(County)

Montana
(State)

I, Einar Kelley, do hereby declare the following:

1. 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 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 267, Montana Session Laws, 1961)

1. (Name of Appropriator) (Address) (Town)
   County of [Fill in] State of [Fill in]
   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: [Provide details]

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

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

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: [Provide details]

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

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

8. The depth of water table: [Provide details]

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: [Provide details]

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

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

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: [Provide details]

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

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

[Name and address of appropriator]

County of [County] State of [State]

have appropriated groundwater according to the Montana law prior to January 1, 1962, as follows:

1. The beneficial use on which the claim is based: [House/land]

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

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

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: [Acreage/Description/Owner]

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

6. The depth of water table: [Depth]

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

8. The depth of water table: [Depth]

9. The depth of water table: [Depth]

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: ______________________
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 GROUNDBWATER CODE
OFFICE OF STATE ENGINEER

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

1. WAYNE LAV of River Road KALISPELL
(Name of Appropriator) (Address) (Town)
County of FLATHEAD 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:  _IRRIGATION__

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1953 - IT HAS BEEN USED CONTINUALLY

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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: 8 ACRES, 64 Sect. 13, T. 13N., R. 21E.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1953

8. The depth of water table: 15'

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 WELL CASING 21' DEEP

10. The estimated amount of groundwater withdrawn each year: 263,000 GALLONS

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

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

Signature of Owner: WAYNE LAV Date: DEC. 27/63

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

1. Margaret E. Lukas
   Address: 626 E. Everwood Dr., Kalispell
   County of Flathead, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficiaire 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 applicant 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 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.
## WATER WELL LOG

### Owner
- **Name:** Arthur M.
- **Address:** Helena, Montana

### Driller
- **Name:**
- **Address:**

### Date Started

### Date Completed

### Location
- **Sec.:** 4
- **T.:** 23
- **R.:** 21
- **W.** 1/4
- **SW.** 1/4
- **T. 31**

### Type of Well
- **Shallow**

### Equipment Used
- **(Dug, drilled, bored, or driven)**
- **(Churn drill, rotary, other)**

### Water Use
- **Domestic**
- **Municipal**
- **Stock**
- **Irrigation**
- **Industrial**
- **Drainage**

### Casing
- **10"**
- **Casing:**
  - **Type:**
  - **Size:**
- **Casing:**
  - **Type:**
  - **Size:**
- **Casing:**
  - **Type:**
  - **Size:**

### Perforated or Screened
- **Type of Screen or Perforations:**
- **Perforated or Screened:**
  - **Type:**
  - **Size:**
  - **Size:**

### Static Water Level
- **For non-flowing well:**

### Shut-in Pressure
- **For flowing well:**
  - **Pressure:**
  - **Date:**

### Pumping Water Level
- **Flow:**
  - **Water Level:**
  - **Gallons per minute:**

### How Tested

### Length of Test

### Remarks
- **Gravel packing, cementing, packers, type of shut-off, depth of shut-off**

---

(over)
WATER WELL LOG

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing:</td>
<td>Securely</td>
<td></td>
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<tr>
<td>Perforated or Screened:</td>
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<tr>
<td>Static Water level:</td>
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<tr>
<td>Shut-in pressure:</td>
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<tr>
<td>Pumping water level:</td>
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<tr>
<td>How tested:</td>
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<tr>
<td>Length of test:</td>
<td></td>
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</tr>
<tr>
<td>Remarks:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Well is about 36 ft. deep. No limit to water - cannot pump in delay.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arthur X. McClearvey</td>
<td>of City Route #7</td>
<td>Kalispell</td>
</tr>
</tbody>
</table>

County of Flathead, State of Montana

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

1. The beneficial use on which the claim is based
   2. Commercial and Irrigation

2. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1942

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

4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   approximately 2 acres in Lot 4 of Section 4, Twp 28 N Rge 21 W

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   Electric Pump (see sketch)

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1942

7. The depth of water table
   12 feet

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

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

   \[Signature of Owner\]

   Date: Sept 10, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA \nCOUNTY OF FLATRIDGE \n
Filed on the day of Sept. 20, 1928, at 10 o'clock a.m. \n
Glenn E. Willman \nClerk and Recorder \n
By \n
Dept.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator**: [Name]
   **Address**: [Address]
   **Town**: [Town]

2. **State of Montana**

3. **County**

4. **Description of the claim**

5. **Date or approximate date of earliest beneficial use; and how continuing the use has been: December 1963**

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

7. **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: December 1 1963**

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: 100 ft deep 6" casing**

10. **The estimated amount of groundwater withdrawn each year: 6000 c.c. gallon**

11. **The log of formations encountered in the drilling of each well if available: 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**: [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 Apprropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Earl A. Viles, 501 S. La Salle Road, Kalispell
   (Name of Appropriator) (Address) (Town)

   County of Flathead 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

   3. Date or approximate date of earliest beneficial use: and how continuous the use has been: 1951, Continuous

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

   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:

   - Closed electric pressure system

   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: 12 feet (varies)

   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: 5 inch casing: 20 feet deep

   10. The estimated amount of groundwater withdrawn each year: 90,000 gal

   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

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

<table>
<thead>
<tr>
<th>Date of Notice of Appropriation of Groundwater</th>
<th>Date well started</th>
<th>Date Completed</th>
</tr>
</thead>
</table>

Type of well: Drilled
Equipment Used: Drilled

Water Use: Domestic

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

Static Water Level for non-flowing Well: 45 feet.
Shut-in Pressure for Flowing Well: 160 feet at 16 gal. per minute.
Pumping Water Level: Discharge in gal. per min. of flowing well:
How Tested: 3
Length of Test: 2

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.

Show exact depth at bottom.

Driller's License Number: 52065
Driller's Signature: Wm. McElwain

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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 30, 1963.
Owner: John O. Murphy
Address: 29 W. Cottonwood Dr.
& Elsie Murphy
Contractor (if any): Owner

Address of Contractor:

Date Started: June 1960... Date Completed: June 2960...

Describe means of obtaining groundwater without a well “as by
sub-irrigation and other natural processes”. Include depth to
water when applicable... Sump hole- 10 feet deep
with 4 feet of water

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...

Electric irrigation pump—output 100 gallons per minute

Use: Soy, then August each year.
24 hours a day.

Signature of Owner: John O. Murphy
Date: 10-31-63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines 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)

STATE ENGINEER

1. John O. Murphy & Elsie I. Murphy, of 29 W Cottonwood Dr., Kalispell
   (Name of Appropriator) (Address) (Town)
   County of Flathead, 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: 1945—continuously

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

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

   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: Exact date unknown

   8. The depth of water table: About 15 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other work for the withdrawal of groundwater:
      Drilled well with 6 inch casing
      About 21 feet deep

   10. The estimated amount of groundwater withdrawn each year: About 175,000 gallons a year

   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
   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
OFFICE OF STATE ENGINEER

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

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

Laurence E. Ousland, 4 Christina M. Ousland
of W. Cameron Drive Kalsell

County of Flathead 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 irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been, since June 1952.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 66 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, Summer of 1940.

8. The depth of water table, approx. 15 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater, 25 ft. deep, 8-in. Clinker Gravel.

10. The estimated amount of groundwater withdrawn each year, 75,000 gallons.

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: Laurence Ousland

Date: Nov. 29, 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
COUNTY OF FLATHEAD

Filed on the 47 day of Dec.,
A.D. 1965 at 25 o'clock P.M.

[Signature]
County Clerk and Recorder

By: [Signature] Deputy
### Declaration of Vested Groundwater Rights

#### (Under Chapter 237, Montana Session Laws, 1961)

**County of Flathead, State of Montana**

### 1. Alice M. Pierce
   - **Address:** of 356 Hiway 2 E., Kalispell
   - **Town:** Kalispell

**Declaration of Vested Groundwater Right**

- **Date:** Dec 26, 1963

---

<table>
<thead>
<tr>
<th>Question</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Name of Appropriator</td>
<td>Alice M. Pierce</td>
</tr>
<tr>
<td>2. Address</td>
<td>of 356 Hiway 2 E., Kalispell</td>
</tr>
<tr>
<td>3. Town</td>
<td>Kalispell</td>
</tr>
<tr>
<td>4. The beneficial use on which the claim is based</td>
<td>Irrigation</td>
</tr>
<tr>
<td>5. Date or approximate date of earliest beneficial use</td>
<td>July 1955</td>
</tr>
<tr>
<td>6. The amount of groundwater claimed</td>
<td>20 gallons per minute</td>
</tr>
<tr>
<td>7. 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>
<td>5-5/4 acres - Lots 5, 4, 3, and 2 of Bernards Park</td>
</tr>
<tr>
<td>8. The means of withdrawing such water from the ground and the location of each well or other works for withdrawal</td>
<td>Lot 5 - 1/4 HP Jet Pump</td>
</tr>
<tr>
<td>9. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal</td>
<td>Started and completed, July 1956</td>
</tr>
<tr>
<td>10. The depth of water table</td>
<td>7 ft.</td>
</tr>
<tr>
<td>11. The estimated amount of groundwater withdrawn each year</td>
<td>1,000,000 gal</td>
</tr>
<tr>
<td>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</td>
<td>Signature of Owner: Alice M. Pierce</td>
</tr>
</tbody>
</table>

---

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Alfred M. Poole
   (Name of Appropriator)
   of River Road, Kalsipell, Mont
   (Address)
   Flathead
   (Town)
   State of Montana
   County of Flathead
   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 & Irrigation

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):
   500

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:
   3
   9/10

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

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

8. The depth of water table:
   4' to 7'

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:
   150,000

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: 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; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
I
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Alfred Prestrud 83 W. Cottonwood Dr, Kalispell

1. Name of Applicant
2. The claim is based
3. Date or approximate date of first use of groundwater, and how continuous the use has been...
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. Map of the land where the claim is based
6. The source of the water table
7. The date of commencement and completion of the construction of the wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
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: Alfred Prestrud

Date: Dec 12 1963

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

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

Original to the County Clerk and Recorder. Duplicate to the State Engineer. Triplicate to the Montana Bureau of Mines and Geology. Quadruplicate for the Appropriator.
File No. 1

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Charles A. Heffernan, E. Bro. dec. at 131 Sheep Hollow, Kalispell
   (Name of Appropriator)
   County of Flathead
   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: Irrigation

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

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

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

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

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

8. The depth of water table: 33 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: depth 33 feet

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: not applicable

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

   Signature of Owner
   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. Charles B. Ripley (Name of Appropriator)
   - of: Bosc. Emma  
   - Nalikhell (Address)
   - Flathead (Town)
   - County of Flathead
   - 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>
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</tbody>
</table>

2. The beneficial use on which the claim is based: Household
   - Town: Flathead

3. Date or approximate date of earliest beneficial use: September 19, 1962
   - Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1000 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: 50 acres
   - Section 7, T22N R21W
   - Flathead

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: September 19, 1962

8. The depth of water table: 15 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: 3 inch galvanized casing

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

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

11. The log of formations encountered in the drilling of each well if available: Sand & 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: No other information

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

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 no 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.

Signature of Owner: Charles B. Ripley

Date: Dec 30, 1962
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Frances S. Sager, of Route 7, Kalispell, Montana

County of Flathead, 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 & irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1945, continuously on both wells.

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

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: well no. 1 used to irrigate about 8 acres of horse pasture plus garden use.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1945 on both wells.

8. The depth of water table: 12 feet on both 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: on both wells 12 inch casings and 24" pipes.

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

11. The log of formations encountered in the drilling of each well if available: None 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 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
Without Well
(Under Chapter 257 Montana Session Laws, 1963)

Date of Appropriation of Groundwater: 12-30-63
Owner: Millard Sager
Address: Route 7, Kalispell, Montana
Contractor (if any): None
Address of Contractor:
Date Started: Date Completed:

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

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

SE1/4, SE1/4, T. 26R, 21
Indicate point of appropriation
and place of use, if possible.

Signature of Owner: Millard Sager
Date: December 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 Appropriation.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 6 1964

STATE ENGINEER

File No. T. 28 R. 21
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. William Sager
   (Name of Appropriator)
   of Route 7, Kalispell
   (Address) (Town)
   County of Flathead
   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

3. Date or approximate date of earliest beneficial use; and how
   continuous the use has been
   Well No. 1 1946 and has been
   used continuously
   Well No. 2 1920 and has been
   ceased for about 15 years, not in use.

4. The amount of groundwater claimed (in miner’s inches or gallons
   per minute). 15 gallons per minute, Well No. 1.
   Well No. 2 is ceased and not in use.

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
   Water pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for
   withdrawal of groundwater
   Well No. 1 1946, Well No. 2 1920.

8. The depth of water table
   12 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
   works for the withdrawal of groundwater
   3” casing and 1” inch pipe. Pressure pump.

10. The estimated amount of groundwater withdrawn each year
    26,000 gallons.

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

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

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.

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