**Declaration of Vested Groundwater Rights**

(Declaration under Chapter 237, Montana Session Laws, 1961)

**Name of Appropriate 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:

1. The beneficial use on which the claim is based: **household and domestic**

2. Date of approximate date of earliest beneficial use: **Aug 25, 1961**
   
3. The amount of groundwater claimed (in miner's inches or gallons per minute): **1,000 Gal. per hr.**

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: **No irrigation**

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 The estimated amount of groundwater withdrawn each year: **100,000 gal.**

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: **35 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: **None**

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 The estimated amount of groundwater withdrawn each year: **100,000 gal.**

11. The type of formations intercepted in the drilling of each well if available:
   
   **Top Soil, Clay and Sand, Water Bearing Gravel**

12. Such other information as may be useful in entering upon the policy of this act, including a map or plans in the office of the county recorder:

**Signature of Owner:**

**Norman Wetmore**

Date: **8-13-62**

This declaration is filed by the owner with the County Clerk and Recorder of the county in which the well is located.

If not applicable, or in case the form will be returned,

Forward to the County Clerk and Recorder, duplicate to the State Engineer. Triplicate to the Montana Bureau of Mines and Geology and Communicate for the Administrator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: John De Young
Address: Ft. Kibigee

Driller: Homer McCutcheon

Date of Notice of Appropriation of Groundwater: April 1963
Date Completed: April 21, 1963

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

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 the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>State and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0 x 6.0</td>
<td></td>
<td>2.0</td>
<td>2.5</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: feet.

Shut-in Pressure for Flowing Well: feet at 125 gal. per minute.

Pumping Water Level: feet at

Discharge in gal. per minute of flowing well

How Tested: Drilled
Length of Test: 21.5 feet

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: 196211
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.
COUNTY OF FLATHEAD

COUNTY OF FLATHEAD

STREET OF MONAHAN

Filed on the 15th day of May, 1953
A.D. 1953, at 9 o'clock M

County Clerk and Recorder

By: Deputy
**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>State of Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flathead</td>
</tr>
</tbody>
</table>

Claude A. Ramsey of 1542 2nd Ave. W.N., Kalispell, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. **Name of Appropriator**: Claude A. Ramsey  
2. **Address**: 1542 2nd Ave. W.N., Kalispell  
3. **County of Appropriation**: Flathead  
4. **Location of Well**: 5 acres in the N.E. corner of Sec. 15, T.28 N., R.21 E.  
5. **Description of Lands**: 3 acres of truck garden. 
6. **Means of Withdrawal**: Electric jet pump, 150 ft. from well to south line, 193 ft. from well to east line. 
7. **Date of Commencement**: April 1956  
8. **Date of Completion**: June 1956  
9. **Depth of Water Table**: 16 ft. 6 in.  
10. **Estimated Amount of Groundwater Withdrawn Each Year**: 350,000 gal.  
11. **Log of Formations**: Ground surface to nine ft., sandy clay loam, nine ft. to 15 ft., grapefruit size rock, 15 ft. to 22 ft., walnut size gravel, 22 ft. to 25 ft., 6 in., pea gravel.  
12. **Other Information**: None. 

**Signature of Owner**: Claude A. Ramsey  
**Date**: Dec. 30, 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.
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 well started: 
Date completed: 

Type of well: 
Equipment Used: 

Water Use: 

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which 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></td>
<td></td>
<td></td>
<td></td>
<td>Kind Size</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 

Shut-in Pressure for Flowing Well: 

Pumping Water Level: 
feet at: gals. per minute.

Discharge in gal. per min. of flowing well: 

How Tested: 
Length of Test: 

Remarks: (Gravel packing, cementing, packers, type of shut-off, 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 of bottom.

Driller's License Number: 
Driller's Signature: 

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

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

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

<table>
<thead>
<tr>
<th>1. Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Len W. and Bertha Collier</td>
<td>Box 314</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:

2. The beneficial use on which the claim is based: Irrigation, stock watering and domestic use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Continuous use for more than 15 years.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 500 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: Len W. and Bertha Collier.

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>Point of Appropriation and Place of Use, if Possible</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.</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: 1946.

8. The depth of water table: 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: Galvanized 12" casing; 12 feet in depth.

10. The estimated amount of groundwater withdrawn each year: Twenty Million Gallons.

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

<table>
<thead>
<tr>
<th>Reference Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature of Owner:</td>
</tr>
<tr>
<td>Date: 12-30-63</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 Appropriorator.
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>
</tr>
</thead>
<tbody>
<tr>
<td>Date well started</td>
</tr>
<tr>
<td>Date Completed</td>
</tr>
<tr>
<td>Type of Well:</td>
</tr>
<tr>
<td>(dug, driven, bored or drilled)</td>
</tr>
<tr>
<td>Equipment Used:</td>
</tr>
<tr>
<td>(Churn, drill, rotary or other)</td>
</tr>
<tr>
<td>Water Use:</td>
</tr>
<tr>
<td>Domestic ☑</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Drilling Equipment</th>
<th>From</th>
<th>To</th>
<th>Observations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td></td>
<td>20 ft</td>
<td>23 ft</td>
<td></td>
</tr>
</tbody>
</table>

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: 14 feet.
Shut-in Pressure for flowing Well: 150 feet. 1 gal. per minute.
Pumping Water Level: 170 feet at 1 gal. per minute.
Discharge in gal. per min. of flowing well: 1 gal. per minute.
How Tested: 1 gal. per minute. Length of Test: 170 feet.
Remarks: (Gravel packing, cementing, packers, type of cutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).

Driller's License Number: [space for number]
Driller's Signature: [space for signature]

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
STATE OF MONTANA  
COUNTY OF FLATHEAD 

Filed as the 15th Day of July, A.D. 1879, at ___ o'clock P.M. 

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

1. Virgil D. Ferrar of Kalispell, Montana
   (Name of Appropriator) (Address) (Town)

   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: Domestic use for 4 separate houses

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1948 - Constant

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1,000 gal per minute

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Lawns and gardens: 4.0 acres

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1948

   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: 12' casing - 25 feet deep

   10. The estimated amount of groundwater withdrawn each year: 20,000,000 gals

   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.
10, 337

63, 176
9, 874
m. j.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Virgil D. Farris
(Name of Appropriator)
of
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: live stock, water and garden irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1934, constant.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 1 acre garden - Virgil D. Farris

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1934.

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: 8 inch casing - drilled.

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

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

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: 27 Dec 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **(Name of Appropriator)**
   - **(Address)**
   - **(Town)**
   - **County of**
   - **State of**

The holder of the rights has 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)

DANIEL B. GUBBELS
(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:
   Household and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   June 1, 1955 and continuous

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:
   

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   July 1, 1955

8. The depth of water table:
   10 ft.

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

10. The estimated amount of groundwater withdrawn each year:
    3,000,000

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

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

Signature of Owner:

Date: November 26, 1963

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

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

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

County of Flathead
State of Montana

File No._

1. Charles L. Hash
   (Name of Appropriator)
   of
   Greenacres
   Rt.2
   Kalispell

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
   continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   est. 50 gals. a 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
   Lot 1, Block 2, Kalispell School Addition

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, or other works for withdrawal of groundwater
   approx. 7/23/50 completed approx. 8/29/50

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
   drilled

10. The estimated amount of groundwater withdrawn each year
    250,000 gallons

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

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

   Signature of Owner
   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; quadruplicate for the Appropriator.
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

(MJile J. Howard)

(Name of Appropriator)

County of Flathead

(State of Montana)

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. 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
COUNTY OF FLATHEAD

Filed on the 13 day of ___
A.D. 19__ at ___ O'Clock __ P.M.

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

Don L. Baer, of Willow Glen, 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 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: March 1951, continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 6 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: March 1951

8. The depth of water table: 9 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:

10. The estimated amount of groundwater withdrawn each year: 1,360,000

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

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

Signature of Appropriator:
Date: 6/23/1961

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 237, Montana Session Laws, 1961)

Resolution of Vested Groundwater Rights
(County of __________ State of __________)
have appropriated groundwater according to Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriator: __________
   Address: __________
   Town: __________

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: __________
   March 1948
   Continuously since.

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

1. Russell E. & Leona Marsh of Route 1, Ekalaka, Montana
   (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 on domestic and irrigation use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been constant, since September, 1947.

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
   Russell E. & Leona Marsh

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal as indicated on map - electric pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... day 1947, deepened 1959.

8. The depth of water table 17 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... 8 inch casing, 29 feet deep.

10. The estimated amount of groundwater withdrawn each year 2,000,000.

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 volume 454 on page 850.

Signature of Owner Russell E. Marsh
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 Geography and quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>State of Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrator of Groundwater Code</td>
</tr>
<tr>
<td>Office of State Engineer</td>
</tr>
<tr>
<td>Declaration of Vested Groundwater Rights</td>
</tr>
<tr>
<td>(Under Chapter 237, Montana Session Laws, 1961)</td>
</tr>
</tbody>
</table>

1. County of __________ State of Montana

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.

Submit one copy to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and Geophysics for the Appropriator.

2397°
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

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

- **Date well started:** Sept 13, 1968
- **Date Completed:** Oct 2, 1968

**Type of well:** Drilled

**Equipment Used:** 21W Reamer (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 (Ft)</th>
<th>To (Ft)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7½” O.D.</td>
<td>23/2</td>
<td>287</td>
<td>387</td>
<td></td>
</tr>
</tbody>
</table>

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

**Shut-in Pressure for Flowing Well**

**Pumping Water Level:** 200 feet at 11/2 gal per minute

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

**How Tested:** Driller

**Length of Test:** 3 days

**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: 15

Driller's Signature: [Signature]

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

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

**Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.**
STATE OF MONTANA
COUNTY OF FLATHEAD

Filed on the 14th day of... A.D. 19... at... o'clock P.M.

County Clerk and Recorder

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

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Address</td>
</tr>
</tbody>
</table>

Date of Notice of Appropriation of Groundwater: May 17, 1965

Date well started: June 1, 1965
Date completed: June 12, 1965

Type of well: Produced

Equipment Used: Drilled

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

Total depth of strata met with in drilling: 139.1 ft

Static Water Level for non-flowing well: 36 ft

Shut-in Pressure for flowing well: 550 ft

Pumping Water Level: 1000 gpm

Discharge in gal. per min. of flowing well: 240 gpm

How Tested: Drilling

Length of Test: 2hrs

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

Driller’s License Number
Driller’s Signature

This form to be prepared by driller and three copies to be filed by 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.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Addison L. Seelye  Address: 37 S. 5th Ave., Helena, Mont.
Driller: B. A. Voigt  Address: 250 S. 5th Ave., Miles City, Mont.

Date of Notice of Appropriation of Groundwater: 3-30-67
Date well started: 3-18-67  Date Completed: 3-2-67

Type of well:  K  Equipment Used:  Dug, driver, bored or drilled
       (dug, drill, rotary or other)

Water Use: Domestic  E  Municipal  0  Stock  0  Irrigation  0
       Industrial  0  Drainage  0  Other  0

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, 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></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 70 feet.
Shut-in Pressure for flowing well:
Pumping Water Level: 60 feet at 12 gal. per minute.
Discharge in gal. per min. of flowing well:  5
How Tested:  Bail Test
Length of Test:  3 hrs.

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: 158
Driller's Signature: C.W. Seelye

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.

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

11/1/67
File No. ____________________________

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 Approporator</th>
<th>Address</th>
</tr>
</thead>
</table>
| E.H. Bueh | Fche 
| Date of Construction | Year of Completion |
| 1939 |

2. The beneficial use on which the claim is based: Domestic, 
Home, and garden, irrigation only.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1939, Continuously.

4. The amount of groundwater claimed: 300 gal per minute.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1939.

8. The depth of water table: 16 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: Cased with 22" tile, 10 ft deep.

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

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 purpose of this act, including reference to book and page of any county record:

Signature of Owner: ____________________________
Date: 10/26/1963

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.
4th day of
A.D. 1852, at 2 o'clock P.M.

County Clerk and Recorder

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

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address (Town)</th>
<th>County of</th>
<th>State of</th>
</tr>
</thead>
</table>

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

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: ____________________________

Date: ____________________________

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

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

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

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

1. (Name of Appropriator) _____________________________ of (Address) _____________________________ (Town)
   County of _____________________________ State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

      (Specify use: farming, dairying, etc.)

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

      (Specify date and duration of use)

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

      (Specify amount)

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

      (Specify acreage, location, and owner of lands)

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

      (Specify methods of withdrawal)

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

      (Specify date)

   8. The depth of water table:

      (Specify depth)

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

      (Specify specifications)

   10. The estimated amount of groundwater withdrawn each year:

       (Specify amount)

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

       (Specify 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:

       (Specify 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.
25. (Signed as
County Clerk and Recorder
By:)

10, 269
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Edna S. Bostler &

(Name of Appropriator)
of 220 4th Ave. Road

(Address) Butte

(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 irrigating lawn and gardens, watering livestock.

3. Date or approximate date of earliest beneficial use and how continuous the use has been: Purchased property April 1949, and has been used for similar purposes since about 1950.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 500,000

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.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Northernmost well has electric pump and pressure tank, Southernmost well has a gasoline engine and elevated storage tank.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: The construction of the wells was completed in 1950.

8. The depth of water table: 150 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: Northernmost well 150 ft. deep; Southernmost well in a dry well, about 150 ft. deep.

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

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

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

Signature of Owner

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. Len V. and Bertha Collier of Box 314 Kilispoll

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, stock watering and domestic use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Continuous use for more than 20 years.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 400 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:

Indicate point of appropriation and place of use if possible. 

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: 1933.

8. The depth of water table: 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:

Steel casing, drilled well, 25 feet.

10. The estimated amount of groundwater withdrawn each year: Twenty Million Gallons.

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

Top soil 5 feet; Sand and gravel 3 feet; Gravel 18 feet.

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

Signature of Owner:

Date:

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: John Doe

Address: 123 Main St

Date of Notice of Appropriation of Groundwater:

Date well started:

Date completed:

Type of well:

Equipment Used:

Water Use:

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock, 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</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well:

Shut-in Pressure for flowing Well:

Pumping Water Level:

Discharge in gal. per min. of flowing well:

How Tested:

Length of Test:

Remarks:

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.

I have answered 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)

Alma Cardin Douglas
(Name of Appropriator) • 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
   Domestic use and irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. Put in use in 1949 - continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) will flow an inch pipe full continuously

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 One Block One Days' Acres
   Owner: Alma Cardin

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   Shallow pressure system - well underneath house

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

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
   Shallow well - 1 1/4" casing; depth 20 ft. driven well

10. The estimated amount of groundwater withdrawn each year... 300,000 gal per year

11. The log 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

Signature of Owner: Alma Cardin Douglas
Date: December 30, 1963

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

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

ALMA CARDIN DOUGLAS, being first duly sworn on her oath, deposes and says:

That she prepared and filed a Declaration of Vested Groundwater Rights on December 30, 1963, which Declaration was subsequently filed in the office of the Clerk and Recorder of Flathead County, Montana.

That said Declaration contained a typographical error relative to the description of her property, as stated in Paragraph 5 of said Declaration.

That said Paragraph 5 should be, and hereby is, corrected to read as follows:

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 Nine, Block One, Days' Acres;
   Owner - Alma Cardin.

Affiant requests that this affidavit be recorded to correct said Declaration of Vested Groundwater Rights.

SUBSCRIBED AND SWORN TO before me this 25th day of September, 1970.

[Signature]
Notary Public for the State of Montana
Residing at Kalispell, Montana
My commission expires: 8-7-71.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Name: M. Eggd
Place: Koloaelp

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

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)

STATE ENGINEER

1. Albert Louis Fopp
   of 223 Zimmerman Road 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 beneficial use on which the claim is based:
      Household, Garden & Lawns, etc.

   3. Date of approximate date of earliest beneficial use: and how continuous the use has been: May 4th, 1952
      continuous use ever since.

   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:
      Centrifugal Pump with 3/4 H.P. Electric Motor
      Well located on Lot 56 of Zimwald Addition, Kalispell
      One Half Acre Garden & Lawns... Owner, Albert L. Fopp

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
      Centrifugal Pump with 3/4 H.P. Electric Motor
      Well Located on Lot 56 of Zimwald Addition, Kalispell, Montana

   7. The date of commencement and completion of the construction of the well, works, or other works for withdrawal of groundwater:
      Drilling began on May 4th, 1952: Completed May 4th, 1952

   8. The depth of water table: 32 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 with 7" Tubing: 1/2 per foot.
      Length of casing 20 feet, top of casing is 5 feet from top of ground, with threaded Collar Caps.

   10. The estimated amount of groundwater withdrawn each year: 300,000 Gallons water per Year.

   11. The log of formations encountered in the drilling of each well if available:
      Sand— 10 Feet
      Caly— 8 Feet: Course Sand and Gravel— 14 Feet

   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

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 triplicate for the Appropriator.

2247
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**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:

1. **Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:**

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 depth of water table:**

8. **The estimated amount of groundwater withdrawn each year:**

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

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

**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)

1. Myron L. Oleson, Ramsey St. Days Acres
   (Name of Appropriator) (Address)
   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: Garden Irrigation

3. Date or approximate date of earliest beneficial use: 1946
   Every Day

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

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

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

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

8. The depth of water table: 30 ft

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

10. The estimated amount of groundwater withdrawn each year: 16,000 gal. A year

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Lots 13-14, Days Acres

Signature of Owner: Myron L. Oleson
Date: Dec. 26, 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.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Ruth C. Seekan  Address: Kalispell, Montana
Route #1

Date of Notice of Appropriation of Groundwater: Oct. 4, 1965
Date well started: Oct. 15, 1965
Date completed: Oct. 4, 1965
Type of well: Drilled
Equipment used: Churn

Water Use: Domestic

15 Ft. Light brown sandy clay — sand water
21 Ft. Brown conglomerate

41 Ft. Rocky clay

12 Ft. Sand and gravel

4 Ft. Brown sand and gravel

Static Water Level for non-flowing Well: 24 feet
Shut-in Pressure for Flowing Well:
Pumping Water Level: 120 feet at 30 gal. per minute
Discharge in gal per min. of flowing well:
How Tested: Borehole
Length of Test: 4 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)

Lot 8 of Block 1 of Graysack
Sec. 24, T. 23 N., R. 41 W.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appraiser.
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: Lyle A. Gathwright
Address: P.O. Box 24 Greenbriar
            Kalispell, Montana

Date well started: Sept. 20, 1965
Date well completed: Sept. 4, 1965

Type of well: Drilled
Equipment used: Churn

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

*Describe: __________

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

ESTIMATED ANNUAL WITHDRAWAL: ___

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Depth of Casing</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>Kinds of Pervasions</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>7&quot; Od Surface Bottom</td>
<td>17#</td>
<td></td>
<td>None</td>
</tr>
</tbody>
</table>

Static water level: 24 ft.
Pumping water level: 30 ft.
at 30 gallons per minute.
measured ______ minutes after pumping
began.

*Measured from ground level.

Well developed by: ___
Power: ___ Pump: ___ HP:
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature: ___
Driller's Address: ___
LICENSE NO: 101

County: Flathead

Top of ground

From (Ft) From (Ft) From (Ft)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>72 Ft. Sandy Clay</td>
<td>86 Ft. Sandy Clay</td>
<td>81 Ft. Sandy Clay</td>
</tr>
<tr>
<td>37 Ft. Sandy Clay</td>
<td>32 Ft. Sandy Clay</td>
<td>47 Ft. Sand Gravel</td>
</tr>
</tbody>
</table>

IN

Static water level: 24 ft.
Pumping water level: 30 ft.
at 30 gallons per minute.
measured ______ minutes after pumping
began.

*Measured from ground level.

Well developed by: ___
Power: ___ Pump: ___ HP:
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature: ___
Driller's Address: ___
LICENSE NO: 101

County: Flathead

Top of ground

From (Ft) From (Ft) From (Ft)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>72 Ft. Sandy Clay</td>
<td>86 Ft. Sandy Clay</td>
<td>81 Ft. Sandy Clay</td>
</tr>
<tr>
<td>37 Ft. Sandy Clay</td>
<td>32 Ft. Sandy Clay</td>
<td>47 Ft. Sand Gravel</td>
</tr>
</tbody>
</table>

IN

Static water level: 24 ft.
Pumping water level: 30 ft.
at 30 gallons per minute.
measured ______ minutes after pumping
began.

*Measured from ground level.

Well developed by: ___
Power: ___ Pump: ___ HP:
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature: ___
Driller's Address: ___
LICENSE NO: 101

County: Flathead

Top of ground

From (Ft) From (Ft) From (Ft)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>72 Ft. Sandy Clay</td>
<td>86 Ft. Sandy Clay</td>
<td>81 Ft. Sandy Clay</td>
</tr>
<tr>
<td>37 Ft. Sandy Clay</td>
<td>32 Ft. Sandy Clay</td>
<td>47 Ft. Sand Gravel</td>
</tr>
</tbody>
</table>

IN

Static water level: 24 ft.
Pumping water level: 30 ft.
at 30 gallons per minute.
measured ______ minutes after pumping
began.

*Measured from ground level.

Well developed by: ___
Power: ___ Pump: ___ HP:
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature: ___
Driller's Address: ___
LICENSE NO: 101
STATE OF MONTANA  
COUNTY OF FLATHEAD  
Filed on the  
A.D. 1931 at  
1:00 O'clock P.M.  

County Clerk and Recorder  

By:  

14520
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.

Ted Hanson
Owner
206 Caroline Road
Kalispell, Montana

Date well started 5/16/73
Date well completed 5/17/73

Type of well Drilled
Equipment used Air Rotary

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 27,500,000 gallons

<table>
<thead>
<tr>
<th>Pipe Size</th>
<th>Pipe Size and Weight of Pipe</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6/8&quot; OD x 250</td>
<td>3</td>
<td>35</td>
<td>N N N B</td>
</tr>
</tbody>
</table>

Static water level 8' 6" feet
Pumping water level 27' 6" feet
at 30 gallons per minute, measured 90 minutes after pumping began.

*Measured from ground level.

Well developed by air surge for 5000 hours.

Power: diesel. Pump: 150 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well is coming through cracks and seams in the rock formation. Wells in this area can be contaminated (CONT)

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

Driller's Signature

Driller's Address LIBERTY DRILLING & PUMP CO.

Kalispell, Montana

LICENSE NO. 66
upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 50 to 60 percent of the tested capacity of the aquifer.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. E. L. Hicks
   (Name of Appropriator)
   (Address)

   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: Residential

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1944, Use has been continuous

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

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

   6. The mean of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump, Depth 100 ft. of Loc. 24, Block 2 - Roy's Acres

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1944

   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: Pump - 100 ft. of Loc. 24, Block 2 - Roy's Acres

   10. The estimated amount of groundwater withdrawn each year: 250,000

   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

   Signature of Owner: E. L. Hicks
   Date: Dec. 30, 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.
DECLARATION OF VESTED GROUNDWATER RIGHTS

Under Chapter 237, Montana Session Laws, 1961

NAME OF APPROPRIATOR:
ADDRESS:
TOWN:
COUNTY:
STATE:

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

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

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1951 Irrigation

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

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

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

6. The depth of water 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:

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 Appropirator.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Maurice Edward Kallog Johnson

of 539 3rd Street East

Kalispell

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. Address
3. Town

<table>
<thead>
<tr>
<th>County of Flathead</th>
<th>State of Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maurice Edward Kallog Johnson</td>
<td>539 3rd Street East, Kalispell</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>The beneficial use on which the claim is based</th>
<th>household and irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date or approximate date of earliest beneficial use and how continuous the use has been</td>
<td>1910 and continuous</td>
</tr>
<tr>
<td>The amount of groundwater claimed (in miner's inches or gallons per minute)</td>
<td>50 gallons per minute</td>
</tr>
<tr>
<td>If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof</td>
<td>15 acres pasture and stock</td>
</tr>
<tr>
<td>The means of withdrawing such water from the ground and the location of each well or other means of withdrawal</td>
<td>pressure pump</td>
</tr>
<tr>
<td>The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater</td>
<td>1910-11 foot</td>
</tr>
<tr>
<td>The depth of water table</td>
<td>10-11 feet</td>
</tr>
<tr>
<td>So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater</td>
<td>21-24 foot blasted sandpoint</td>
</tr>
<tr>
<td>The estimated amount of groundwater withdrawn each year</td>
<td>1,000,000 gallons</td>
</tr>
<tr>
<td>The log of formations encountered in the drilling of each well if available</td>
<td>[Log information]</td>
</tr>
<tr>
<td>Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record</td>
<td>[Signature]</td>
</tr>
</tbody>
</table>

Date: 1-3-68

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 25th day of December  
A.D. 1945 at 3:00 o'clock P.M.  

By County Clerk and Recorder  

[Signature]  

[Signature] Deputy
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

Maurice N. Ruth Johnson

of

Flathead

County

of

State of

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

1. Name of Appropriator:

2. Address:

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 35 gal. per minute

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

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

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

8. The depth of water table: 22 ft.

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

10. The estimated amount of groundwater withdrawn each year: 40,000 gal.

11. The log of formations encountered in the drilling of each well if available: No record.

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, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriate...
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Joe P. Kaufman & Lucille Kaufman, Day Acres, 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: General household use, lawn and garden sprinkling, radiator repair business.

   3. Date or approximate date of earliest beneficial use; and how continuously the use has been: August, 1946 and continuously thereafter.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 60 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:
      Garden and lawn irrigation on 1 1/2 acres of land (approx. 1 A.)

   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:
      August, 1946

   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:
      Sendpoint driven well, 25 ft. deep

   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, 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:
      None

   Signature of Owner: Joe P. Kaufman
   Date: Dec. 31, 1963

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

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

(Under Chapter 237, Montana Session Laws, 1961)

- **County**: [State of Montana]**
- **State of**: [Address] (Town)

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

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

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

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 Quadruplication for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date of Notice of Appropriation of Groundwater: [Date]

Date well started: [Date]
Date Completed: [Date]

Type of well: Drilled
Equipment Used: [Drill, drill, rotary or driven]

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>Stratum</th>
<th>Weight of Casing (Feet)</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>168 ft. some water seepage</td>
<td>23 ft.</td>
<td>263 ft.</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 30 feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 50 feet at 2.5 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: [ ] Water level
Length of Test: [Time]

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 of bottom.

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

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

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

Original to the County Clerk and Recorder - duplicate to the State Engineer - Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 27, Montana Session Laws, 1961)

Owner: James B. Lee
Address: 115, 21, 11, 4

Driller: C.W. Parent
Address: 115, 21, 11, 4

Date of Notice of Appropriation of Groundwater

Date well started: 12-10-65
Date Completed: 12-22-65

Type of well: Drilled
Equipment Used: Cable tool

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 the height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Depth (Feet)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Sand</td>
</tr>
<tr>
<td>20</td>
<td>Sand</td>
</tr>
<tr>
<td>30</td>
<td>Sand</td>
</tr>
<tr>
<td>40</td>
<td>Sand</td>
</tr>
<tr>
<td>50</td>
<td>Water Sand</td>
</tr>
</tbody>
</table>

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

Static Water Level for non-flowing Well: 33' 6'' feet.
Shut-in Pressure for Flowing Well: None
Pumping Water Level: 75 feet at 90 gal. per minute.
Discharge in gal. per min. of flowing well: 200 gpm
How Tested: Static
Length of Test: 24 hrs.

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

Driller's License Number: C.W. Parent
Driller's Signature: [Signature]

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF HATTON

Filed on the 10th day of Jan., A. D. 1945, at 10 o'clock A.M.

By

County Clerk and Recorder

STATE WATER CONSERVATION BOARD

JAN 6, 1945
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**STATE OF MONTANA**

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County of [Insert County Name]

State of Montana

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

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

2. The beneficial use on which the claim is based: household, irrigation, and general

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10,000 gallons per month

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1952

8. The depth of water table: 32 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: [Insert specifications]

10. The estimated amount of groundwater withdrawn each year: ?

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: [Insert information]

Signature of Owner: [Signature]

Date: [Insert 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
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: Fannie A. Theron
Address: 234 Ilamson Rd.
Kalispell, Montana
Date well started: Oct. 12, 1972
completed: Oct. 20, 1972

Type of well: Drilled
Equipment used: Air Rotary

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Depth of</th>
<th>Rate and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feet</td>
<td>Size of</td>
<td>Foot</td>
<td>Foot</td>
</tr>
<tr>
<td>5 1/8&quot;</td>
<td>19 lbs.</td>
<td>31</td>
<td>Drilling Creek</td>
</tr>
</tbody>
</table>

Static water level 16 ft.
Pumping water level 20 ft.
begin.

Measured minutes after pumping

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

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

Driller's Signature: Driller's Address: Bigfork, Montana 59911
LICENSE NO.: 5

Show exact depth of bottom: 25
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: [Name]
Address: [Address]
Driller: [Name]
Address: [Address]
Date of Notice of Appropriation of Groundwater: [Date]
Date well started: [Date]
Date Completed: [Date]
Type of well: [Type] (dug, driven, bored or other)
Equipment Used: [Equipment]

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 (FT)</th>
<th>Size and Weight of Casing (FT)</th>
<th>From (FT)</th>
<th>To (FT)</th>
<th>Kind of Casing</th>
<th>From (FT)</th>
<th>To (FT)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF FLATHEAD

Filed on the 5 day of
A.D. 1944 at 2:00 o’Clock A.M.

County Clerk and Recorder

By

12954
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Date of Notice of Appropriation of Groundwater: 
Date well started: Sept. 15, 1963
Date completed: Sept. 20, 1963

Type of well: Driven
Equipment Used: Churn
(drilled, bored or (Churn, drill, rotary or driven)

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

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

Show exact depth of bottom.

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

Static Water Level for non-flowing Well: 14 feet.
Shut-in Pressure for Flowing Well: 14 feet at 50 gal per minute.
Pumping Water Level: 14 feet at 50 gal per minute.

How Tested: Baller
Length of Test: 2 hours
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).

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, 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 QuadriPLICATE 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)

[Declaration of Vested Groundwater Rights]

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.
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

Mary R. Reed

(Name of Appropriator) of 

County of 

State of 

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

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

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

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

5. If used for irrigation, give the 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, 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 in the office 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)

Adolph Podeil, of Kainoppel
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: Home use.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: May 3, 1961.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 180. Applied approximately 25 GPM.

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

   For home use to Louis & Evelyn.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: March 1, 1961.

8. The depth of water table: Static level of well 23 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: 75 ft.

10. The estimated amount of groundwater withdrawn each year: 1.

11. The log of formations encountered in the drilling of each well if any; the depth of each well: 16 ft. to 62 ft. Engineered 50 ft. 1 ft. Central gravel 17 ft. to 18 ft. gravel static level of well 23 ft. Sandy.

   Approx. 15 gpm.

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: Adolph Podeil

   Date: Dec. 31, 1963.

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropperator.
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Grace Riehl

**Address:** 600 Concord Lane

**Driller:** Homer McCleary

**Address:** 975-874 47th

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

**Date well started:** Sept 17, 1977

**Date well completed:** Sept 21, 1977

**Type of well:** Drilled

**Equipment Used:** Churn drill

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

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>Depth of Defined Hole</th>
<th>Water Level at Defined Hole</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7100</td>
<td>237</td>
<td></td>
</tr>
</tbody>
</table>

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

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

**Pumping Water Level:** 16 1/2 feet at 15 3/4 gal. per minute

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

**How Tested:** Driller

**Length of Test:** 2 hrs

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

---

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

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

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

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

I. CHRISTINE M. SARRETT, of Willows, St. Regis, Flathead County
   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 irrigation water 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 Appropriate:

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.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator: Charles J. Schenzy
   Address: 112 E. Main
   Town: 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 beneficial use on which the claim is based is: property

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: June 3, 1962, until
   immediately prior to present 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 land to which water has been applied and name of the owner thereof:

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

7. The date of commencement and completion of the construction or 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:
   12 in. well having approx. depth of 15 ft.

10. The estimated amount of groundwater withdrawn each year:
    19,000 gal.

11. The log of formations encountered in the drilling of each well if available:
    Clay, gravel, sand.

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

   Signature of Owner: Charles J. Schenzy
   Date: Dec 28/63

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)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Author)
A.L. & Doris Seely

(Name of Appropriator)


Willow Glen Drive

(Address)

Kalispell

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

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

2. The beneficial use on which the claim is based: household, garden, lawn, fruit tree.

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) 400 gallons per hour.

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriate.
**STATE OF MONTANA - DRILLER'S LOG**

**MONTANA WATER RESOURCES BOARD**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1963 (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 forms may be returned.

**Owner:** Bob J. Sierra

**Address:** 535 2nd Ave.

**HAVER, MONTANA**

**Date well started:** 1941 - 1966

**For Administrator's Use**

- **File:** 432

**Date well completed:**

**Type of well:** CWS (drilled, bored or drilled)

**Equipment used:** Hand (drill, hand or drill)

- **Water Use:** Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]

- **Industrial** [ ] Drainage [ ] Other [X] 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:** 3,000 gallons

**Static Water Level:**

- **Pumping Water Level:** 38.72 ft.

- **Depth of Bottom:**

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>3'</th>
<th>5'</th>
<th>7'</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Concrete</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>12'</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2 inch</strong></td>
<td>12'</td>
</tr>
</tbody>
</table>

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

Each small square represents 40 acres.

**Driller's Signature:**

**Driller's Address:**

**License No.:** S37228
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Notice of Appropriation of Groundwater
Date well started: Sept 12, 1968  Date Completed: Sept 13, 1968
Type of well: Drilled  Equipment Used: 2 W Driller (Churn, drill, rotary or drilled)
Water Use: Domestic □  Municipal □  Stock □  Irrigation □
Industrial □  Drainage □  Other □

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

<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>7.00</td>
<td>235</td>
<td>147</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 7 feet.
Shut-in Pressure for Flowing Well: 15 feet at 16.5 gal. per minute.
Pumping Water Level: 15 feet at 16.5 gal. per minute.
Discharge in gal, per min. of flowing well: 15 gal.
How Tested: Driller
Length of Test: 15 feet.
Remarks: (Gravel packing, cementing, packers, type of shutoff, locations 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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF FLATHEAD
Filed on the 19 day of Aug.,
A.D. 1847, at 12 o'clock M

County Clerk and Sheriff

By...
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: [Name]
Address: [Address]
Date well started: [Date]
Completed: [Date]

Type of well: Drilled
Equipment used: Rotary

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

Describe: [Details]

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: [Number]

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

Driller's Signature: [Signature]
Driller's Address: [Address]

[Other information as required by the form]
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Thomas Wood, Injeclor of 655, Alexandria
   (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: (Livestock)

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: (1943)

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

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

   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: (1976)

   8. The depth of water table: 10 ft

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: (not available)

   10. The estimated amount of groundwater withdrawn each year: 5,000 gal

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

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

   Signature of:  
   (Name)  
   Date: (not available)

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: L. L. Nonetheless, 181 E.
Date of Notice of Appropriation of Groundwater: June 30, 1967

Date well started: June 20, 1967 Date Completed: June 27, 1967

Type of well: Drilled Equipment Used: L. W. Lance
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Size of 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>7.45 ft</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.3 ft</td>
<td></td>
<td>315 ft</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 6 feet
Shut-in Pressure for Flowing Well: 50 feet at 30 gal. per minute
Pumping Water Level: 0 gal. per min. of flowing well

How Tested: Drilled Length of Test: 18 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: 187-4-12-12-
Driller's Signature:

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the School; Quadruplicate for the Appropriator.
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>Type of Well</th>
<th>Equipment Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 5/71</td>
<td>July 5/71</td>
<td>Dug</td>
<td>Churn, drill</td>
</tr>
</tbody>
</table>

Water Use: Domestic [X]  Municipal []  Other []  Irrigation [ ]

Type of well: Dug, driven, bored or drilled
Equipment used: Churn, drill, rotary or other

Static Water Level for non-flowing Well: 10 feet
Shut-in Pressure for Flowing Well: 18 feet at 16 gal. per minute
Jacking Water Level: 18 feet
Discharge in gal. per min. of flowing well: [ ]
How Tested: [ ]
Remarks: [ ]

Driller: [ ]
License Number: [ ]
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 Appropnator.
## WATER WELL LOG

**Owner:** Redmond, R.W.  
**Address:** Kalispell, Montana

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
</table>

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

**Location:** Sec. 17 T. 25 R. 21 1/4 sec. 86 W., Flathead County.

### Type of well
- **Type of well:** [ ] Artesian  
- **Equipment used:** [ ] Sandpoint type

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

### Casing
- **Casing:** 15" ft. to 18" ft.  
- **Type:** galvanized  
- **Size:** 15" pipe

### Perforated or Screened
- **Perforated or Screened:** 15" ft. to 21" ft.  
- **Type:** sand point  
- **Size:** 21" ft.

### Static Water level, for non-flowing well: 0 feet

### 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)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>7</td>
<td>Black clay sand</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>21</td>
<td>gravel &amp; water</td>
</tr>
</tbody>
</table>
File No. ___________________________  State of Montana

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

State of Montana, County of ____________

IN THE NAME OF THE STATE OF MONTANA, ADMINISTRATOR OF GROUNDWATER CODE, OFFICE OF STATE ENGINEER,

I, ____________________________________________________________,

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

1. ___________________________ of ___________________________, State of Montana,

   Name of Appropriator (Address) (Town)

   State of Montana

   County of _____________

2. The beneficial use on which the claim is based: household use and lawn and garden sprinkling.

3. Date or approximate date of earliest beneficial use and how continuous the use has been: June 15, 1965.

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

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

   Simwala Suburban Tracks

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 or groundwater: June 15, 1965 — one well

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:

   Sandpoint driven well — 25 ft. deep

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:

   None

   Signature of owner: ____________________________

   Date: Dec. 31, 1965

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

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

Duplicate to the County Clerk and Recorder; triplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.