STATE OF MONTANA
ADMINISTRATION OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Owner: Wayne Huff
Address: Rural Col. Falls

Date of Notice: Incorporation of Groundwater

Date well drilled: 10-15-69 Date Completed 10-15-69

Type of well: Drilled Equipment Used: Churn

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

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

Static Water Level for non-flowing Well: 13 feet

Shut-in Pressure for Flowing Well

Pumping Water Level: 18 feet at 20 gal. per minute

Discharge in gal. per min. of flowing well

How Tested: Bailed Length of Test: 2 hrs.

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) Open

Bottom - Drilled to 30': from 33' to 30' Soft Mucky Clay and Sand - Bailed Caesar to 23' Level

181

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 Geography and quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF FLATHEAD

Filed on the 3rd day of June, A.D. 1967 at 9 o'clock P.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)

STATE ENGINEER

1. Paul L. Lynn & Irene K. Lynn
   (Name of Appropriator)
   (Address)
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1951
   used continuously.

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

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

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. 1951

8. The depth of water table. 15 feet

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

10. The estimated amount of groundwater withdrawn each year. 120,000 gallons per year

11. The 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. Paul L. Lynn
Date. 7-8-62

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

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

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

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

Paul L. Lynn & Irene M. Lynn
(Name of Appropriator)

Columbia Falls
(Address)

Flathead
(County)

Montana
(State)

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1932, as follows:

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

stock water

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

1956

used continually

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

10 gallons

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

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

electric pump

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

1955

8. The depth of water table: 

33 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: 

3 feet, 15 ft. deep

10. The estimated amount of groundwater withdrawn each year: 

22,000 gallons

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

5 feet clay, balance quick sand

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

 Signature of Owner

Date: 7/8/63

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

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

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

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

STATE ENGINEER

Paul L. Lynn & Irene M. Lynn
of Columbia Falls
(Name of Appropriator) (Address)

County of Flathead State of Montana
(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:
   Irrigating farm land

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 240 gallons

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   Paul L. Lynn
   Section 24, Township 30, Range 21

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1940

8. The depth of water table: 13 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 feet square, 21 feet deep

10. The estimated amount of groundwater withdrawn each year:
    12,000,000 gallons

11. The log of formations encountered in the drilling of each well if available:
    3 feet top soil, balance 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: Paul L. Lynn
Day: 23, Month: 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**  
**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 is 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:** Delbert Imtra  
**Address:** Route 1 Box 243  
**Columbia Falls, Montana**  

**Date well started**  
GW 1  

**Date well completed**  

**Type of well**  
Dug (Pne. drive, bored or drilled)  

**Equipment used**  
Backhoe (Chains, pneum, etc)  

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

**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)**  
30 Acres  

**ESTIMATED ANNUAL WITHDRAWAL**  
875,000 gal  

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

**Each small square represents 40 acres.**  

**Driller's Signature**  
Dug By B & F Const  

**Driller's Address**  
Columbia Falls, Montana  

**LICENSE NO.**
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Robert W. Allum of R7 T. 21 N. W. 4
   (Name of Appropriator) (Address) (Town)
   County of:. State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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 approximately since 1900:

4. The amount of groundwater claimed (in miner's inches or gallons per minute), the average rate of withdrawal, and the area of land included in the claim:

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: Robert W. Allum
Date: 5-17-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MICHIGAN - 53
COUNTY OF MONTGOMERY

Filed on the 17th day of May
A.D. 1903, at 10 o'clock A.M.

By
County Clerk and Recorder

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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 257 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... 1961
Owner: Joseph J. Motichka Route 1 B. Columbia
Address: Richard Motichka, Address: Falls, Montana

Contractor (if any) not applicable
Address of Contractor

Date Started: 1961 Date Completed: 1961

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable, originally reached by excavation; electric pump and pipe; surface spring as water
now reaches the surface.

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

20,000 gallons monthly May, June, July, August;
15,000 gallons monthly January, February, March
April, September, October, November, December

Estimate on domestic use and
irrigation.

Signature of Owner: Richard Motichka
Date: December 30, 1963

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

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

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

Original to the County Clerk and Recorder, duplicate to the State Engineer. Triplicate to the Montana
Bureau of Mines and Geology and 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)

Joseph J. Motichka and
Richard Motichka
(Name of Appropriator)
(Name of Appropriator)
of Route 1 B, Columbia Falls,
(Address)
(Town)

County of Flathead
State of Montana,

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

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been since then. July, 1953; continuous use since then.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1 1/2 cubic feet per second

5. If used for irrigation, give the acreage and description of the lands to which water has been applied. The approximate 1/4 section of the Northeast Quarter of the Northeast Quarter of Section 24, Township 30 North, Range 21 West.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawing water. Dug well, 8 feet square, 12 feet deep, cased with 10.

7. The date of commencement and completion of the construction of the well, field and other works for withdrawal of groundwater. February 14, 1947; completion December 15, 1947.

8. The depth of water table. 5 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. 1,000,000 cubic feet.

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: 

Richard Motichka
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.
<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Charles Allison</td>
</tr>
<tr>
<td>Driller</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>1952</td>
</tr>
<tr>
<td>Date Completed</td>
<td>1954</td>
</tr>
<tr>
<td>Location: Sec. 25 T. 31 R. 21 1/4 sec. SE 1/4</td>
<td></td>
</tr>
<tr>
<td>Type of well</td>
<td>Irrigation</td>
</tr>
<tr>
<td>Equipment used</td>
<td></td>
</tr>
<tr>
<td>Water use</td>
<td>Irrigation</td>
</tr>
<tr>
<td>Casing: ft. to ft. Type: Size</td>
<td>6 x 8</td>
</tr>
<tr>
<td>Casing: ft. to ft. Type: Size</td>
<td></td>
</tr>
<tr>
<td>Casing: ft. to ft. Type: Size</td>
<td></td>
</tr>
<tr>
<td>Perforated or Screened: Ft. to Ft. Size</td>
<td></td>
</tr>
<tr>
<td>Static Water level for non-flowing well</td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td></td>
</tr>
<tr>
<td>Pumping water level feet at</td>
<td>800 gal. per min.</td>
</tr>
<tr>
<td>How tested</td>
<td>open inject</td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
Declaration of Vested Groundwater Rights
(Under Chapter 257, Montana Session Laws, 1961)

1. Fred C. & Aurelia E. Kittlake of Route 1, Kalispell
   (Name of Appropriator) (Address) (Town)

   County of Flathead
   State of Montana

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

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

- 3. Date or approximate date of earliest beneficial use; and how long the water has been used: 1950

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

- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: approximately two (2) acres

- 6. The means of withdrawing such water from the ground: hand pump

- 7. The depth of water table: 15 to 20 feet

- 8. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Not known

- 9. The estimated amount of groundwater withdrawn each year: 1,000,000 gallons

- 10. The log of formations encountered in the drilling of each well: unavailable

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

Signature of Owner: Aurelia E. Kittlake
Date: Dec. 30, 1963

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

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

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

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

STATE ENGINEER

1. Mark W. Hodgeson of R 1-3 Columbia Falls
   (Name of Appropriator) (Address) (Town)

   County of Flathead, State of Montana

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

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

   3. Date or approximate date of first beneficial use; and how continuous the use has been: 1953 Seasonal

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 400 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: 80 acres, Tr. W. 1/2 Sec. 39-30-21

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Ground pump - 200 ft. deep,

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

   8. The depth of water table: 14 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: Hole 20 ft. with clay

   10. The estimated amount of groundwater withdrawn each year: 666,666.6 cu. ft.

   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: Mark W. Hodgeson
   Date: Dec 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; Quadruplicate for the Appropriator.
10422

DEPARTMENT OF JURISDICTION OF THE JURISDICTION OF

April 22, 1963, 9:23:30 C.G.M.

Harvey E. McPherson
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)

Alfred M. Hope
Route 18 Columbia Falls

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 of 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 Approprietor.
STATE OF NEW YORK
COUNTY OF PLAINFIELD

Filed on the 3day of June
A.D. 1852, at 3 o'clock P.M.

J. B. M.
County Clerk and Recorder

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

Owner: Henry L. James  Address: 111 A. E. Street

Date of Notice of Appropriation of Groundwater

Type of well: Drilled

Water Use: Domestic □ Municipal □ Other □ Irrigation □

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

<table>
<thead>
<tr>
<th>Depth of Drilled Hole</th>
<th>Size and Weight of Drilling</th>
<th>Depth</th>
<th>Percent</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 3/4 ft.</td>
<td>124 ft.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Shut-in Pressure for Flowing Well:

Pumping Water Level: 100 feet at 11 1/2 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Driller  Length of Test: 3 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutdown, 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: Henry L. James

Driller's Signature: Henry L. James

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 quadriPLICATE for the Appropriator.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**Alice H. Warner**  
(Name of Appropriate)  
**1919 S. Warner**  
(Address)  
**Kalispell**  
(Town)  
**Flathead**  
(County)  
**Montana**  
(State)

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

<table>
<thead>
<tr>
<th>Date or Approximate Date of Earliest Beneficial Use</th>
<th>How Continuous the Use Has Been</th>
</tr>
</thead>
<tbody>
<tr>
<td>1706</td>
<td>Assembly Before and Used Ever Since</td>
</tr>
</tbody>
</table>

**Irrigation**

<table>
<thead>
<tr>
<th>Watered Acreage</th>
<th>Description of the Land to Which Water Has Been Applied</th>
<th>Name of the Owner Thereof</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**The Means of Withdrawing Such Water from the Ground and the Location of Each Well or Other Means of Withdrawal**

- **Pump with Electric Motor on It**

**The Date of Commencement and Completion of the Construction of the Well, Wells, or Other Works for Withdrawal of Groundwater**

**Depth of Water Table**

18 ft. Cat.

**The Estimated Amount of Groundwater Withdrawn Each Year**

36, 500 gal.

**The Log of Formations Encountered in the Drilling of Each Well**

**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. 27, 1963

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

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

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

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

Alice H. Warner
Flathead County
Flathead State

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

1. Name of Appropriator: Alice H. Warner
   Address: Flathead
   Town: Col. Falls

2. The beneficial use on which the claim is based:
   House, field use
   Date or approximate date of earliest beneficial use: 1934
   How continuous use has been:

3. The amount of groundwater claimed (in miner's inches or gallons per minute):
   12 gal 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:
   Not used for irrigation

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

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

7. The depth of water table:
   18 feet

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Well casing: 15' deep, 75' water

9. The estimated amount of groundwater withdrawn each year:
   36,500 gal

10. The log of formations encountered in the drilling of each well if available:
    UN AVAILABLE

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

Signature of Owner:

Date: Jan 6, 1964

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, 200

COUNTY OF FLATHEAD
COUNTY OF FLATHEAD

Filed on the 7th day of Dec.
A.D. 1963, at 2 o'clock P.M.

Y.A.

County Clerk and Recorder

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

1. Hugh G. Kiddy of 115 Crestline Drive, Missoula
   (Name of Appropriator) (Address) (Town)

   County of Missoula 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 water and irrigation**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **Approximately 1930 and continuous since that date on one well; and 1934 to date on second well.**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): **100 Gallons per minute for each well**

   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: **60 acres; 40 by 150 and 210 by 150 ft. Hugh G. Kiddy (Appropriator)**

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **First well completed approximately 1930; Second well completed in year 1936.**

   8. The depth of water table: **Twenty-five 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: **First well cement curbing three feet in diameter; Second well wood curbing twelve feet in diameter. Both wells are approximately 25 feet deep.**

   10. The estimated amount of groundwater withdrawn each year: **Unknown**

   11. The log of formations encountered in the drilling of each well if available: **Well dug through sandy loam all 25 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: **None**

   Signature of Owner: **Hugh G. Kiddy**
   Date: **December 31, 1963**

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

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

Owner: Howard J. Eisen
Address: 309 Columbia Falls

Driller: Howard J. Eisen
Address: Columbia Falls

Date of Notice of Appropriation of Groundwater: 4-4-66
Date well started: 4-20-66
Date Completed: 6-19-66

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

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Chisel</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: 15.0 feet.
Shut-in Pressure for flowing Well: 250 feet.
Pumping Water Level: 7.65 feet at 6,680 gal. per minute.
Discharge in gal. per min. of flowing well: 20,000 gal.
Length of Test: 3 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)

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

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

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

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1964)

(Owner)     of
(Named Appropriator) (Address) (Town)

County of     State of

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

1. 

2. The beneficiary of which the claim is based: 

   [Diagram of ground access with points labeled]

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

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

   [Signature]

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

   3.5 gallons for tomato

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:

   [Signature]

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

   [Signature]

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

   [Signature]

8. The depth of water table:

   [Signature]

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:

   [Signature]

10. The estimated amount of groundwater withdrawn each year:

    2,185,500 gallons

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

    [Signature]

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]

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.

23210
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Vincent C. Lidstrom
of Route 1A
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: Livestock, house & garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1906, continuous since then

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

5. It 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 located in NE 4/4, SW 1/4, sec. 28, T 30R, R 21W

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1906

8. The depth of water table: 9 feet 5 inches

9. So far as it may be available, the type, size and depth of each well or general specifications of any other works for the withdrawal of groundwater: 24 feet deep, 38 inch curbing, hand dug

10. The estimated amount of groundwater withdrawn each year: 400,000 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: Vincent C. Lidstrom
Date: 7-28-70

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)

Robert and Nancy Elizabeth Patterson of Route 1
(Columbia Falls)

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, stock and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. About July 1952, used it continuously since then.

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. Small garden spot located in the NE\NW of Sec. 28, 30-21 owned by Robert and Nancy Elizabeth Patterson.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced May 1952 and finished in July 1952.

8. The depth of water table: 115 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well is 255 feet deep and with 7-inch casing reduced to a 3½ inch.

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

11. The log of formations encountered in the drilling of each well if available. 
   - 0-22 Sandy loam and 22-45 sand and water, 45-90 soft gray clay
   - 90-150 cement 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: Robert Patterson

Date: December 23d, 1963

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

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

COURT OF PROBATE

Filed on the 2nd day of Dec.,
A.D. 1848 at 9 o'clock A.M.

2pm

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)

STATE ENGINEER

Robert E. Patterson
(Name of Appropriator)

Route 1
(Address)

Whitefish
(Town)

County of Flathead
State of Montana

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

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

3. Date or approximate date of earliest beneficial use: and how continuous the use has been: Approximately July 1, 1943, continually since said date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Five-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: July 1, 1943

8. The depth of water table: Estimated 40 ft. at well sight

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 6-inch casing, 60 ft. deep.

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

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

Signature of Owner: Robert E. Patterson
Date: December 23, 1963

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Harry M. Redinger
Address: 1004 W. State St., Great Falls, MT 59401

Driller: Norman McClintock
Address: P.O. Box 85, Great Falls, MT 59404

Date of Notice of Appropriation of Groundwater: Jan 2, 1967
Date Completed: Jan 17, 1967

Type of well: Drilled
Equipment Used: 22 3/4" Drawdown Drilled
(Dug, driven, bored or driven)

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>Depth of Drilled Hole</th>
<th>Size of Drilled Hole</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>23 kg 2'</td>
<td>23 kg 2'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 145 feet.
Shut-in Pressure for Flowing Well: 12 feet.
Pumping Water Level: 12 feet at 13 gal. per minute.
Discharge in gal. per min. of flowing well: 12 gal. per minute.
How Tested: Drilled. Length of Test: 12 hrs.
Remarks: (Gravel packing, casing, 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: 18
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.

42, 277
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

BURT RAM W. SNOW
(Name of Approprietor) of Route 1 WHITEFISH (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: STOCK IRRIGATION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: JULY 1 19 5 CONTINUOUS TO DATE

4. The amount of groundwater claimed (in miner's inches or gallons per minute): TEN 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. ACRE GARDEN, FRUIT TREES B. W. SNOW

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. ELECTRIC PUMP ONE WELL AT HOUSE

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. JULY 1 1 1 9 55 - JULY 1 1 1 9 5 7

8. The depth of water table. 9 FEET IN THE CASING

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 2.5 INCH CASING ONE HUNDRED FIFTY NINE FEET DEEP

10. The estimated amount of groundwater withdrawn each year. 5000 GALLONS

11. The log of formations encountered in the drilling of each well if available. 15 FEET OF ROCK 128 FEET OF SOLID GRAY ONE FOOT OF LOOSE ROCKS

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. THIS WELL IS DRILLED IN THE LAND AND THE WATER CONTAINS A CLAY SEDIMENT THAT SEPARATES FROM THE WATER WHEN HEATED.

Signature of Owner BURT RAM W. SNOW Date Jan 16, 1963

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

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

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

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

Owner: 
Address: Whitefish, Mont.

Driller: Argyle Hendrickson
Address: Kalispell, Mont.

Date of Notice of Appropriation of Groundwater:

Date Well Started: Aug. 17, 1971
Date Completed: Sept. 1, 1971

Type of well: Drilled
Water Use: Domestic \(\Box\) \(\Box\) Municipal \(\Box\) Other \(\Box\) Irrigation \(\Box\)
Equipment Used: Drill
(Churn, drill, rotary or drilled)

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7'</td>
<td>7&quot; OD</td>
<td>0</td>
<td>184</td>
<td>X X X</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 50 feet.

Shut-in Pressure for flowing Well: Not Applicable.

Pumping Water Level: 10 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well: Not Applicable.

How Tested: Baler
Length of Test: 4 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, so state, otherwise the form will be returned.

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

5/6/44
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

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: BILL TAYLOR

Address: 123

Driller's Signature: __________________________

For Administrator's Use: __________________________

Date: 1/1/1962

Type of well: DRILLED

Equipment used: DRILL

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>Site of Drilled Site</th>
<th>Type and Height of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFUSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>17</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: ______ ft. above ground level

Pumping water level: ______ ft. above ground level

at ______ gallons per minute, measured ______ minutes after pumping began.

*Measured from ground level.

Well developed by ______ for ______ hours.

Power: ______ Pump ______ HP

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

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

Each small square represents 40 acres.

Driller's Address: __________________________

Driller's Signature: __________________________

Annotated Filing on GW# File: 4-30-73 #14470

Show exact depth of bottom

LICENSE NO: __________________________

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STATE PUBLISHING COMPANY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

Notice of completion of groundwater appropriation by means of well.

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

Top of Ground

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Developed after January 1, 1962

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: Bill Taylor
Address: Hwy 93 S, Whitefish Milts
Date well started: Apr. 17, 1977
Type of Well: Drilled
Equipment Used: Drill
Water Use: Domestic

---

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Depth of Water</th>
<th>Rate of Flow</th>
<th>Flow in Feet</th>
<th>Pipe Size</th>
<th>Rate of Draw</th>
<th>Rate from Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>175</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pumping water level 72 ft.
Static water level 140 ft.

---

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

---

Show exact depth of bottom

---

State of Montana
Administrator of Groundwater Code
MONTANA WATER RESOURCES BOARD
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.
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, 1972

(Under Chapter 227 Montana Session Laws, 1961, as amended)

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

Owner Name: 
Address: 

Date well completed: JUN 14 1970

Type of Well: 
Equipment used: 

Water Use: Domestic: \ Municipal: \ Irrigation: \ Industrial: \ Drainage: \ Other: \ Garden-Lawn: 

*Descriptive

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Use of Water</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Use:</td>
<td>Use:</td>
<td>Use:</td>
<td>Use:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Description:</td>
<td>Description:</td>
<td>Description:</td>
<td>Description:</td>
<td></td>
</tr>
</tbody>
</table>

PUNCTURES

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
<th>From</th>
<th>To</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Starting water level: 304 ft
Pumping water level: 354 ft
Gallons per minute: 50

Water level measured from ground level
Water level used by farmer for 2 months

Pump: [description]
 Gamer (Gravel, packing, cementing, backfill, mode of treatment)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE

Driller: 
Driller's license: 

APPROPRIATOR: 
Signature: 

LICENSE NO: 

354 ft water level from ground level
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 filed by the owner with 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, state otherwise the form may be returned.

Driller’s Signature: ____________________________
Date: __________________

Owner: ____________________________
Address: ____________________________

For Administrator’s Use
File: ____________________________

Material: ____________ May 28, 1962

Date well started: ____________ 45

Date well completed: ____________ 45

Type of well: ____________ Borehole

Equipment used: ____________ Churn


*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>Net of</th>
<th>Year and Height</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>7’ 00’00’’</td>
<td>35’</td>
</tr>
<tr>
<td>W</td>
<td>354</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 38 ft.
Pumping water level: 34 ft.
Refill water level: 0 ft.

*Measured from ground level

Well developed by ____________

Power: ____________ HP

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

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

Each small square represents 1/10 acre

Driller’s Address: ____________

Driller’s License No.: ____________

RECEIVED ____________ County: ____________

DRILLER’S LOG

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

Top of Ground: ____________ (Elev. above sea level)

<table>
<thead>
<tr>
<th>Power</th>
<th>Year</th>
<th>footage</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>165</td>
<td>long tail pipe</td>
</tr>
<tr>
<td>165</td>
<td>354</td>
<td>long tail pipe</td>
</tr>
<tr>
<td>354</td>
<td>54</td>
<td>Water hauling tank</td>
</tr>
</tbody>
</table>

License No. 85

WELL No. 2
STATE OF MONTANA,

County of Flathead

Floyd S. Gunnet

having first been duly sworn, depose and say that he is the water board representative of said area and as chairman of the water board represents the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation by means of well and the person whose name is Happy Valley, Water & Sewer Dist, subscribed thereto as the appropriator and claimant,

that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 23 day of August, 1973

Kinnie C. Grover
Notary Public for the State of Montana

Residing at: Whitfish, MT 59937

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

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

1. John T and Shirley S Bowdish of Rt 1
   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:
      Livestock water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
      July 1953 and used every summer since

   4. The amount of groundwater claimed (in miner's inches or gallons per minute):
      one 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:
      Not used

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

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

   8. The depth of water table:
      eight feet to water

   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:
      This well is 12 feet deep and has 7 ft square wood curbing

   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:
       top eight feet were rocky clay and water bearing strata is pea gravel layer on between clay soil

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

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

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

Robert J. Sutton
(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: household, garden, livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1889 continual ever since

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

| SE Corner NE 4 Sec. 33 T 30 N R. 21 W |

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Head since 1889

8. The depth of water table: Spring comes to surface

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

Excavation 6' wide, 4' deep, 150 feet long

10. The estimated amount of groundwater withdrawn each year: 40 gallons per minute

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

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: July 6, 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.