STATE OF MONTANA  
COUNTY OF FLATHEAD  

Filed on the 25th day of January,  
A.D.1924, at 11 o'clock A.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)

Herbert Keg

Route 3 Kalispell

1. Fixed point (Appropriator)
   County of Flathead
   State of Montana

2. Description of lands
   Keg
   Flathead
   Montana

3. Date or approximate date of initial use; and how continuous the use has been January, 1958
   Constant

4. The amount of groundwater withdrawn per minute
   50 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which such water has been apportioned and name of the owner thereof
   None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Commencement: October 1951
   Completion: January, 1952

8. The depth of water table
   4 Feet

9. So far as may be available, the type, size, and depth of each well or other means of withdrawal of groundwater; household water well, 16 inch casing
   Household water well, 16 inch casing, concrete, 10.4 deep

10. The estimated amount of groundwater withdrawn each year
    None

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

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

Signature of Owner: __________________________

Date: 3-2-25

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: David Johnson
Driller: Henry McClary
Address: 123 Main St.

Date of Notice of Appropriation of Groundwater: Feb. 3, 1969
Date well started: Feb. 4, 1969
Date completed: Feb. 13, 1969

Type of well: Drilled
Equipment Used: Churn

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 Casing (Feet)</th>
<th>Kind of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 ft</td>
<td>Dug</td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>15 ft</td>
<td>Dug + Gravel</td>
<td>10</td>
<td>25</td>
</tr>
<tr>
<td>15 ft</td>
<td>Course Sand</td>
<td>0</td>
<td>15</td>
</tr>
</tbody>
</table>

Static water level for non-flowing well: 69 feet
Shut-in pressure for flowing well:
Pumping water level: 15 feet from 25 gal. per minute.
Discharge in gal. per min. of flowing well:
How tested: Testwell
Length of test: 3 days

Remarks: (Gravel packing, cementing, packers, type of shutter, 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: 123456
Driller's signature: Henry McClary

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
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: ____________________________
Address: ___________________________

Date well started: ____________________
Date well completed: __________________

Type of well: _________________________
Equipment used: _______________________

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

*Describe ____________________________

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Well (ft.)</th>
<th>Rate and Method of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td></td>
<td>1</td>
<td>11</td>
</tr>
</tbody>
</table>

PERFORATIONS

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

Static water level __________ ft.
Pumping water level __________ ft.
as __________ 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 Signature: ____________________________
Driller's Address: ____________________________

LICENSE NO: __________

Top of Ground (Elev. above sea level) __________

DRILLER’S LOG

COUNTY: Flathead

Show exact depth of bottom

47.920
STATE OF MONTANA
COUNTY OF FLATHEAD

Filed on the 27th day of July, A.D. 1910, at 4:30 o'clock M.

By
County Clerk and Recorder

Deputy
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, less copy to be retained by driller.

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

---

Owner: Dolce Holmquist
Address: Great Falls, Mont.
Date well started: Oct. 4, 1972
completed: Oct. 24, 1972

Type of well: Drill
Equipment used: 21 1/4" Buoyrent, Brie
Water Use: Domestic x 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>Flow Rate (GPM)</th>
<th>Top of Ground</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot; x 2&quot; x 23 1/2&quot;</td>
<td></td>
<td>153 ft</td>
<td></td>
</tr>
</tbody>
</table>

---

Static water level: 60 ft
Pumping water level: 143 ft
Flow rate: 25 gallons per minute, measured 5 minutes after pumping began.

*Measured from ground level.

Well developed by: Bouldin
Power: Pump: 6 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller’s Signature: Dolce Holmquist
Driller’s Address: 4 1/2 x 41 Ave. W.
Kalispell, Mont. LICENSE NO. 18

---

Show exact depth of bottom: 133 ft

5/1/62
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level)

<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Soil Type</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 ft</td>
<td>Dill, gravel + cobbles</td>
<td></td>
</tr>
<tr>
<td>5 ft</td>
<td>Dill, clay, gravel + cobbles</td>
<td></td>
</tr>
<tr>
<td>114 ft</td>
<td>Coral sand + gravel</td>
<td></td>
</tr>
</tbody>
</table>

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.

Drillers License Number

Driller's Signature

Date of Notice of Appropriation of Groundwater
Date Well Started
Date Completed

Pumping Water Level
Discharge in gal. per min.

Remarks:
(Gravel packing, cementing, packers, type of casing, 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.

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.

46318
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 327 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: Wilfred R. Johnson
Address: 244 N. Evergreen
Kalispell, Mont.

Date well started: 5-5-73
GW 1 10-23 A.M.
Completed: 5-7-73

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: 10,600,000 gallons

<table>
<thead>
<tr>
<th>Date Well Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-5-73</td>
<td>5-7-73</td>
</tr>
</tbody>
</table>

**Top of Groundwater App. (ft. above or below)***

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Perforation</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Torch 104'</td>
</tr>
<tr>
<td>2</td>
<td>N 125'</td>
</tr>
</tbody>
</table>

Static water level: 75'
Pumping water level: 112'
at 20   gallons per minute, measured 90 minutes after pumping began.

*Measured from ground level.
Well developed by Air Rotary for 81/2 hours.
Power: Diesel
Pump: 150 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well from areas 4 seams in the rock below 57'. Wells in this area cannot be depended upon to.

Driller’s Signature: [Signature]
Driller's Address: LIBERTY DRILLING CO.
KALISPELL, MONTANA 59921
LICENSE NO: 52

[Diagram of water levels and pumping rates]

Show exact depth of bore.
STATE OF MONTANA | SS
COUNTY OF FLATHEAD

Filed on the 22 day of May
A.D. 1922 at 10 o'clock A.M.

By,
County Clerk and Recorder

Deputy,
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

- **Owner:** Dallas Hold
- **Address:** W.

**Driller:** Harry McClarty
**Address:** 241 Galena

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**Top of Ground**

| Elev. above sea level | 2,000 |

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**Date of Notice of Appropriation of Groundwater:** April 11, 1966

**Date well started:** April 11, 1966
**Date Completed:** May 19, 1966

**Type of well:** Drilled
**Equipment Used:** 21 HP Bucyrus (dug, driven, bored or drilled)

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

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**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.**

---

**Site and Weight of Drilling:**

| Drilled Site | 7' 0" | 5' 14" |

**From (Feet)** | 180' | 94' | 5" | 75" | 19 5" |

**静 Water Level for non-flowing Well:** 9.5 feet

**Shut-in Pressure for Flowing Well**

**Pumping Water Level:** 19.5 feet at 8 gal. per minute.

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

**How Tested:** Bailer
**Length of Test:** 4 hr.

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

**Driller's License Number:** 18

---

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.

---

[Driller's Signature]

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

1. Roger K. Thompson, of Flathead County, Montana
   (Name of Appropriator)
2. The beneficial use on which the claim is based: Domestic
   (irrigate lawn and garden)
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1925 continual
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 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: 10 acres
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: 1925
8. The depth of water table: not available
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: 45 ft
10. The estimated amount of groundwater withdrawn each year: 400,000 gal
11. The log of formations encountered in the drilling of each well if available: not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: not available

Signature of Owner: Roger K. Thompson
Date: 7/27/43

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

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

Filed on the 27 day of ___
A.D. 18___ at 2:55 o'clock P.M.

County Clerk and Recorder
By: ____________
Deputy
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator:** 
   - **Address:** 
   - **Town:** 
   - **County:** Flathead 
   - **State:** Montana

2. The beneficial use on which the claim is based:
   - Household
   - Gardening and feeding stock

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

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

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:
   - Northeast Quarter of Southeast Quarter
   - Just for gardening

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Unknown, but well has been there at least 20 years

8. The depth of water table:
   - 200 feet, I think

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:
   - 200 feet

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

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

Signature of Owner: 

Date: 

---

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

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

Filed on the 18th day of (date) A.D. 1963 at (time) o'clock A.M.

(S.E. Williams)
County Clerk and Recorder

By (Signature) Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Jesse F. Wilson
of Route 3, Kalispell
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, 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.

22450
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Jacob D. Wickham & Eltie F. Wickham
   (Name of Appropriator)
   of Route 3
   (Address)
   Yellinoll
   (Town)

County of:\nState of:\nMontana

This appropriation of 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:
   House, garden, and stock

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   August 15, 1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   45, 516 per minute

5. If used for irrigation, give the average and description of the lands to which water has been applied and name of owner thereof:
   Acreage, garden, and stock on Dec. 1, 1950.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   August 1, 1950 - August 15, 1950

8. The depth of water table:
   10 Feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Depth 10 ft. - size of casing 3 ft.

10. The estimated amount of groundwater withdrawn each year:
    150,000 gal.

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

Signature of Owner:
Date: Dec. 26, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
10/183

COUNTY OF ALAMEDA

Filed on the 30th day of December A.D. 1840 at 4 o'clock A.M.

Registrar

County Clerk and Recorder

By: [Signature]

Deputy
**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, 1963

(Under Chapter 227 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:** Fred Clarke & dau. 
**Address:** 502 Mountain View

**Kalispell, Montana**

**Date well started:** 7/5/72
**Date well completed:** 9/5/72

**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).

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**ESTIMATED ANNUAL WITHDRAWAL:** 10,512,000

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<table>
<thead>
<tr>
<th>Depth (foot)</th>
<th>From Water Level</th>
<th>To Water Level</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 feet</td>
<td>8½'</td>
<td>1 Indians</td>
<td>RFI E</td>
</tr>
</tbody>
</table>

---

**Static water level:** 150 feet

**Pumping water level:** 6-½ feet

*Measured from ground level.*

Well developed by **Air Lift Pump** along with **300 HP.**

**Remarks:** (Gravel packing, cementing, packers, type of depth and depth of bottom. The depth of bottom is measured from the ground level.)

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

**EACH SMALL SQUARE REPRESENTS 40 ACRES.**

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**Driller's Signature:** Liberty Drilling Co.

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**KALISPELL, MONTANA**

**LICENSE NO. 58**

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**DEELEER'S LOG**

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

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**NOTICE:** Show exact depth of bottom

Water rises in well 10 feet from surface.
filled with puddled clay to seal casing and prevent contaminants from seeping into well. Note: Wells in this area can be depended upon to produce clear, free water year after year as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 80 to 90 percent of the tested capacity of the aquifer.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: Used by present owner since 1923.
Owner: Alice Thibert Address: R. 3, Kalispell, Mont.
Contractor (if any) Address of Contractor
Date Started Date Completed

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

Water hole from springs for watering stock; quantity unknown. Used approximately 6 months each year.

Signature of Owner: Alice Thibert Date: Dec. 30th, 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.
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions: Please provide, as indicated in the attached form, the date the spring was first started and completed, the means or method used to develop the spring, and the amount of water claimed for use.

Thank you.

NOTE: Please refer to the enclosed sheet which describes developed and undevolved springs in Montana.

Sent on 3/27/73

59,203

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:

bungling spring
level with ground

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.

Doc No. 14597
Filed for record this 10th day of January
A. D. 1973, at 9:15 A.M.
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: April 1944
Owner: [Name]
Address: [Address]
Contractor (if any): [Name]
Address of Contractor: [Address]
Date Started: [Date]
Date Completed: [Date]

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

Flowing spring
Level with ground

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

Flood irrigation

Signature of Owner: [Signature]
Date: [Date]

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; quadruplicate for the Appropriorator.

Doc. No.: 14597
Filed for record
this 16th day of January
A. D. 1973, at [Time]
D'Clock [A.M./P.M.]

52.082
STATE OF MONTANA
COUNTY OF FLATHEAD

Filed on the 14 day of January
A.D. 1922, at 9 o'clock A.M.

County Clerk and Recorder

Deputy
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions: Please provide, as indicated in red on the attached form, the dates the spring development was started and completed; the means or method used to develop the spring; and the amount of water claimed for use.

Thank you.

NOTE: Please refer to the enclosed sheet, which discusses developed & undeveloped springs in Montana.
DEVELOPED AND UNDEVELOPED SPRINGS
As They Relate To The
1961 GROUNDWATER CODE (Section 89-2913 R.C.M. 1947)
SURFACE WATER LAWS (Section 89-801 and 89-810 R.C.M. 1947)

1.) Question: When does a natural flowing spring cease to be classified as surface water?

Answer: As a general rule of thumb, if the flow of a natural flowing spring is increased by some development at its point of extrusion from the ground, it is classified as groundwater. If the spring is developed and the development is completed and put to a beneficial use, the groundwater right should be filed on a GW-3, Notice of Completion of Groundwater Appropriation Without Well as provided for in Section 89-2913 R.C.M. 1947 of the 1961 Groundwater Code.

2.) Question: How is an undeveloped spring classified and what procedure should be followed to file a right of this type?

Answer: If a spring is undeveloped, it is classified as surface water. Waters of undepveloped springs are subject to appropriation under the surface water laws, Section 89-801 and 89-810 R.C.M. 1947. A form titled Notice of Appropriation is presently available at most large office supplies in Montana for use in filing on a surface water right. Most often an attorney prepares the appropriation in a form in accordance with Section 89-810 R.C.M. 1947, which sets forth the procedure for appropriating surface waters. (Section 89-811 R.C.M. 1947, which deals with diligence in appropriating should also be considered when appropriating surface waters.)

3.) Brief Summary: If a natural flowing spring is developed by some means at its point of extrusion to increase its flow, it is classified as groundwater. If a natural flowing spring is not developed, as noted above, it is classified as surface water. Each source - surface or groundwater - is regulated to some extent by different laws. For example water laws - forms and appropriation procedures, etc. - are different for surface water and groundwater filings.

S.E. 44
Signature of Owner: ____________________________
Date: June 29, 1961

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

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

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

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

14597
156 January
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1981)

Date of Appropriation of Groundwater
Owner
Address
Contractor (if any)
Address of Contractor

Date Started
Date Completed

Describe means of obtaining groundwater without a well "as by
irrigation and other natural processes." Include depth to
intermittent

How developed?

Flowing Spring
Well with Ground

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

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

Lot

Signature of Owner

Date

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana
Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 28, 1953

Owner: Fredrick J. Vargin
Address: Route E, Kalispell

Contractor (if any): none

Address of Contractor: none

Date Started: does not apply
Date Completed: does not apply

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. gravity flow 3 ft. deep

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. continuous flow 1 gallon per minute, estimated by measure.

Signature of Owner: Fredrick J. Vargin
Date: Dec. 16, 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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 337 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 1962

Owner: Donald Beugli
Address: At-L 252, Kalispell

Contractor (if any): N/A

Address of Contractor: N/A

Date Started: N/A Date Completed: N/A

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

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

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

Signature of Owner: Edjep M. Beugli
Date: March 22, 1967

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

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

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

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

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION 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: Richard Daggm
Address: 2 Mile Drive
Kalispell, Montana

Date well started: 7/5/71
Completed: 7/8/71

Type of well: Drilled
Equipment used: Air- Rotary

*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: 15,760,000

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Rise and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot;</td>
<td>6 5/8&quot; OD by 4 5/8&quot; ID</td>
<td>+2</td>
<td>10 1/2&quot;</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Static water level: 58 ft.
Pumping water level: 168 ft.
at 10 gallons per minute measured 50 minutes after pumping began.

*Measured from ground level.
Well drilled by Air Lift Pump for 3 hours.
Power Diesel Pump 150 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff, rubber... packer placed on bottom of six-inch casing, annular... six-inch casing between six-inch casing and eight-inch hole-grouted)

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

Each small square represents 40 acres.

Driller's Signature: Liberty Drilling Company
Driller's Address: 2500 Reserve
Missoula, Montana
LICENSE NO: 52

Top of Ground Approx above sea level: 3210'

FEB 22 1977
County: Flathead

Show exact depth of bottom

Water rises in well 58' from surface.
(Con't) with 5 sacks of cement. All water entering well from cracks and seams in the rock below 133 feet.

Note: Wells in this area can be depended 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.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Dr. W. Wickham
Address: Kalispell, Montana

Driller: Liberty Drilling Co.
Address: Missoula, Montana

Date of Notice of appropriation of groundwater: None filed

Date well started: 1/1/70
Date completed: 1/21/70

Type of well: Drilled
Equipment used: Air Rotary
(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.

---

**Formations Log:**

<table>
<thead>
<tr>
<th>Depth</th>
<th>Formation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-1</td>
<td>Topsoil</td>
<td>Mixed in tan clay</td>
</tr>
<tr>
<td>1-75</td>
<td>Cobblestones and boulders</td>
<td>Mixed in tan clay</td>
</tr>
<tr>
<td>75-85</td>
<td>Gravel embedded in clay</td>
<td></td>
</tr>
<tr>
<td>85-91</td>
<td>Fine sand and gravel</td>
<td></td>
</tr>
<tr>
<td>91-119</td>
<td>Clean coarse sand and gravel</td>
<td></td>
</tr>
</tbody>
</table>

---

**Water rises in well 40 feet from surface.**

---

**Perforations:**

<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>6&quot;</td>
<td>6 5/8&quot;</td>
<td>+2</td>
<td>119</td>
<td>Knife</td>
</tr>
</tbody>
</table>

---

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

40 feet.

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

Non-flowing.

**Pumping Water Level:**

84 feet.

Discharge in gal. per min. of flowing well:

Non-flowing.

**How Tested:**

Air Lift Pump.

**Length of Test:**

2 hours.

**Remarks:**

(Gravel packing, cementing, packers, type of shutoff). All water entering well is coming through perforations in six inch casing. Wells in this area can be depended upon to produce clear sand free water year after year as long as... (Continue on reverse side)

**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).

**Static Level:**

- N
- W
- S

**Bottom of well 119 ft.**

Show exact depth of bottom.

---

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

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

Driller's License Number: [Signature]

Driller's Signature: [Signature]
they are not overpumped, i.e., they should be pumped at rates not in excess of 50 percent of the tested capacity of the aquifer.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 14 Dec. 1963
Owner Eva K. Armstrong Address 720 Main, Kalispell, Montana
Contractor (if any) None

Address of Contractor

Date Started Oct. 1883 Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Cleaning out and development of springs, and impounding water by dam.

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 120 miner's inches, or 1350 gallons per minute. Sufficient to irrigate the land.

Signature of Owner

Date Dec. 14, 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 School of Mines and Quadruplicate for the Appropriator.
COUNTY OF LAVIAND

Filed on the 17 day of
A.D. 1943 at 4:00 o’Clock PM

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)

GARY J. and EVA K. ARMSTRONG
(Name of Appropriator)
of 720 Main, 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:

1. The beneficial use on which the claim is based: domestic, livestock and irrigation.

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: October, 1883, and continuous use thereafter.

3. The amount of groundwater claimed (in miner’s inches or gallons per minute): 120 miner’s inches, or 1350 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: 160 acres, and an adjacent to the N.W. Quarter of Section 10, Township 28 North, Range 22 West, M.F.P.

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: digging and dredging at places where springs occur out of ground on owners’ land.

6. The depth of water table: unknown — see 9.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: beginning in October, 1883, and continuing thereafter.

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

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: digging and dredging at places where springs occur out of ground on owners’ land.

10. The estimated amount of groundwater withdrawn each year: sufficient to irrigate said land.

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

12. Such other information of a similar nature as may be useful in carrying out the policies of this Act, including reference to book and page of any county record: original water appropriation filed by predecessors, Philip W. Smith and John Asher, 10/15/1883, Book 36 p. 483, Missoula County. Subsequent appropriation filed by owner, Book 477, p. 381, Records of Flathead County.

Signature of Owner
Date Dec. 14, 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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Emmett Ostroot
Owner: Laura D. Ostroot
Address: Kalispell, Montana

Liberty Drilling Co.
Address: Missoula, Montana

Date of Notice of appropriation of groundwater: None filed

Date well started: 9/30/62 Date completed: 10/4/62

0 = 1 Black dirt
1 = 20 Tan clay & cobblestones
20 = 68 Gray rock
68 = 130 Gray rock with tan & brown rock in alternate layers.
Seeps of water
130 = 150 Gray, purple, tan & brown rock in alternate layers. 5 GPM
150 = 202 Gray & tan rock.
Total 25 GPM

Water rises in the well 58 feet from surface.

Static Water Level for non-flowing well 38 feet.
Shut-in Pressure for Flowing Well 70 feet.
Pumping Water Level 120 feet at 25 gal. per minute.

Type of well Drilled: Air Rotary
Equipment used: Air Rotary
(Dug, Driven, bared or drilled)
(Chim drill, rotory 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>Stratum</th>
<th>Depth (Feet)</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>Black dirt</td>
</tr>
<tr>
<td>1</td>
<td>20</td>
<td>Tan clay &amp; cobblestones</td>
</tr>
<tr>
<td>20</td>
<td>68</td>
<td>Gray rock</td>
</tr>
<tr>
<td>68</td>
<td>130</td>
<td>Gray rock with tan &amp; brown rock in alternate layers</td>
</tr>
<tr>
<td>130</td>
<td>150</td>
<td>Gray, purple, tan &amp; brown rock in alternate layers</td>
</tr>
<tr>
<td>150</td>
<td>202</td>
<td>Gray &amp; tan rock</td>
</tr>
</tbody>
</table>

Show exact depth of bottom. Bottom of well 20 feet.

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, third copy to be retained by driller.

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

Tract 4BE

Driller's License Number

Driller's Signature

44, 862
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Edward Regan
(Name of Appropriator) of
(Address) in
(Town) County of
(State of)
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, 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). 666 gallons.

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year. 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: Dec. 27, 1963

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Appropriator: Joseph B. Berelecker
Route #3
Kila, Montana
Address

Driller: Gordon S. DoYoung
Address: Kila, Montana

Date of Notice of Appropriation of Groundwater

Date well started: Oct. 19, 1964  Date Completed: Oct. 31, 1964

Type of well: Driven  Equipment Used: Churn
(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'</td>
<td>7' - 20#</td>
<td>Surface</td>
<td>Bottom</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: Bailor  Length of Test: 3 Hours

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)

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 School of Mines and quadruplicate for the Appropriator.

4-12-65
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Howard C. and Coralie Bushnell
Owner
Address
Route 2 - 2 Mile Drive
Kalispell, Montana

Date of Notice of Appropriation of Groundwater...
Type of Well
Driven
Equipment Used
(Churn, drill, rotor, drill, other)
Water Use
Internal [Blank] [Other] Irrigation

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

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
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: B. H. Gebbett
Address: 3607 Montana

Driller: Oleen Justin
Address: Columbia Falls

Date of Notice of Appropriation of Groundwater: July 19, 1961
Date Well Started: June 15, 1961
Date Completed: July 19, 1961

Type of Well: Bored
Equipment Used: Churn

Water Use: Domestic

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

Static Water Level for non-flowing Well... 60 feet.
Shut-in Pressure for Flowing Well... 700 feet.
Pumping Water Level... 72 feet at... 10 gal. per minute.
Discharge in gal. per min. of flowing well... 700 gal.

How Tested: Ball... Length of Test...

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

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

Show exact depth of bottom.

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

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.

Driller's Signature

G. Gebbett

Date: 7/19/61
Notice of Completion of Groundwater Appropriation by Means of Well

Notice of Appropriation of Groundwater

Date of Notice of Appropriation of Groundwater

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 or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Static Water Level for non-flowing Well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested

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.

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 ___ day of ___, 19__
A. D. 19__ at __:__ M. of Clerk

By
County Clerk and Recorder

Deputy
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: Drilled
Equipment Used: (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.

Size and Weight of Casing
From (Feet) To (Feet)

Perforations

Kind
From (Feet) To (Feet)

Static Water Level for non-flowing Well: 
Shut-in Pressure for Flowing Well: 
Pumping Water Level: __feet at __gal. per minute.
Discharge in gal, per min. of flowing well: 
How Tested/Method of Test: 

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

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

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

Driller's License Number
Driller's Signature

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

Owner: Mrs. Ford Paulson
Address: Kalispell, Montana
Driller: Gordon B. DeYoung
Address: Kalispell, Montana

Date of Notice of Appropriation of Groundwater
Date well started: June 1962
Date Completed: June 20, 1962

Type of well: Drilled
Equipment Used: Other
(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.

Static Water Level for non-flowing well: 45 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 90 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Flowed & pumped Length of Test: 6 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).

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

Show exact depth of bottom.

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

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; Tripletite to the School of Mines and Quadruplicate for the Appropriator.