Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962.
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Chip Hedger
Address: Wibaux, Mont.

Date of Notice of appropriation: May 20, 1969
Date well started: May 20, 1969
Date well completed: May 23, 1969

Type of well: Drilled
Equipment used: (Drill, driven, bored or drilled)
(Churn drill, rotary drill, 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.

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, tissue copy to be retained by driller.

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

Driller’s License Number

Driller’s Signature: Rue Cali
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERS

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

Frank R. Reed  
(Municipality), Montana  
(County of), Montana  
(Address of Approprietor)

I. The date of appropriation:  
NE 1/4, Sec. 1, T. 76N., R. 159W., M. 59

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:  
1959, Continuously

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

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

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

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

8. The depth of water table:  
200 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:  
Drill, 10 ft, 200 ft

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 The estimated amount of groundwater withdrawn each year:  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

11. The log of formations encountered in the drilling of each well if available:  
Sand, coal, soft 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:  

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

Date of Appropriation of Groundwater: About 1936
Owner: [Name]
Address: [Address]
Contractor (if any): [Name]
Address of Contractor: [Address]
Date Started: Sept 1936
Date Completed: Sept 1936

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

Natural Flow

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

Signature of Owner:

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: 1945.2.1457
Owner: J. H. H. Address: Wild west, Mont.
Contractor (if any): Address of Contractor: Melville, Montana
Date Started: 1945.2.1457 Date Completed: 1945.2.1457

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes", include depth,
water, when applicable: 12 feet, 6 inches

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: 1/2 year
Summer or during the summer.

Signature of Owner: J. H. H. Date: February 21, 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.
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>12/06/1962</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Ray J. Beiser</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>Chehalis</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>Beach, North Dakota</td>
</tr>
<tr>
<td>Date Started</td>
<td>1956</td>
</tr>
<tr>
<td>Date Completed</td>
<td>1956</td>
</tr>
</tbody>
</table>

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

**Spring August**

Depth of water approximately 5 ft.

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.

- 3 months during spring; summer; and fall.

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

Signature of Owner: Ray J. Beiser

Date: 12/27/1962

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  

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

Date of Appropriation of Groundwater: 12/26/1962  
Owner: Roy J. Beyer  
Address: Whitefish, Montana  
Contractor (if any): Charles  
Address of Contractor: Beach North Dakota  

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.  
Spring discharge:  
Bft of water approximately 5 ft.  

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:  
1 month during spring, summer and fall.  

Signature of Owner: Roy J. Beyer  
Date: 12/27/1962  

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)

Philip Bagger

of Helena, Montana

County of

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

1. Date or approximate date of earliest beneficial use of groundwater:

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

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 2117 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1940

Owner: Louis Dobrowski

Contractor (if any): unknown

Address of Contractor: unknown

Date Started: 1940

Date Completed: 1940

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

Depth: 10 to 12 ft

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

Estimated approximate lengths of periods of use:

300 acres, year around

Signature of Owner: Louis Dobrowski

Date: Dec 31, 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 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; duplicata to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator: John Doe  
   Address: 123 Main St., Wibaux, Montana  
   Town: Wibaux

Counties of Wibaux  
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

3. Date or approximate date of earliest beneficial use; and how continuing the use has been: About 1938, yearly

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: April 1938

8. The depth of water table: 40 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: N/A

10. The estimated amount of groundwater withdrawn each year: 0,000,000 gal

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

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

Signature of Owner: John Doe  
Date: April 1, 1938

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

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

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

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

1. Thomas Lynn  
   (Name of Appropitator)  
   Wilma  
   (Address)  
   (Town)  
   County of Wilda  
   State of Montana

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

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

NE 1/4 Sec 11 T 13 R 67

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: March 1946. Used continuously

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.

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: March 1946

8. The depth of water table: 60 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled, 5-inch, 60 feet

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

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

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

Signature of Owner: Thomas Lynn
Date: July 28, 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 Appropitator.
OFFICE MEMORANDUM

From the Office of: County Clerk & Recorder, Wibaux Co.

To: State Engineer

Subject: Water Well

On a Completion of Water Well form, Doc. $70087, sent to you today, we were given the wrong land description on Mr. Alfred Nunberg's property. It should read 13-13-59 and not 13-13-69. Will you please correct your copy? Sorry.

Bernice Sommerfeld
County Clerk & Recorder
Wibaux, Montana

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| 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 Cores</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>20</td>
<td>0</td>
<td>84</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 7 feet.
Shut-in Pressure for Flowing Well: 10 feet at 20 gal per minute.
Pumping Water Level: 16 feet at 20 gal per minute.
Discharge in gal per min. of flowing well: 10 gpm.
Length of Test: 8 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).

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

Driller's License Number
Driller's Signature

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

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

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

STATE OF MONTANA

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

Owner: El Numling
Address: Wilson, Mont.

Driller: N D Sanders
Address: Park 71, 10.

Date of Notice of Appropriation of Groundwater: [blank]

Date well started: [blank] Date completed: 13 Oct 16

Type of well: [blank]
Equipment Used: [drilled]
(Churn, drill, rotary or other)

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.

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<table>
<thead>
<tr>
<th>Depth</th>
<th>Sam.</th>
<th>Feet</th>
<th>Sam.</th>
<th>Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-12</td>
<td>5</td>
<td>6</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>13-48</td>
<td>5</td>
<td>48</td>
<td>0</td>
<td>48</td>
</tr>
<tr>
<td>55-120</td>
<td>5</td>
<td>120</td>
<td>0</td>
<td>120</td>
</tr>
<tr>
<td>125-150</td>
<td>5</td>
<td>150</td>
<td>0</td>
<td>150</td>
</tr>
</tbody>
</table>

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

Shut-in Pressure for flowing Well: [blank] feet at [blank] gal. per minute.

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

Discharge in gal. per min. of flowing well: [blank]

How Tested: [blank]
Length of Test: [blank]

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

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

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

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

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

Declaration of Vested Groundwater Rights
(Under Chapter 27, Montana Session Laws, 1961)

1. Alfred A. Mumberg
   (Name of Appropriator)
   of R. # 7
   (Address) (Town)
   County of Wibaux
   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
   WATER FOR LIVE STOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   Oct. 1954 - 6 Months per year

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Oct. 1954

8. The depth of water table
   12 Feet.

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

10. The estimated amount of groundwater withdrawn each year
    90,000 90's.

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

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

Signature of Owner: Alfred A. Mumberg
Date: 12-26-1963

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

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

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

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

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### 1. (Name of Appropriator)  
of:  
(Address)  
(Town)

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### County of:  
State of: Montana

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

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#### 2. The beneficial use on which the claim is based:
- **Surface water**:  
- **Subsurface**:  

#### 3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
- **(a)** 1928 - **(b)** About 1945

#### 4. The amount of groundwater claimed (in miner's inches or gallons per minute):
- **(a)** About 7 gal per min  
- **(b)** About 7 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:
- **1.2 - garret spot**

#### 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
- **(a)** Pressure pump  
- **(b)** Submersible pump  
- **(c)** Submersible motor

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#### 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
- **(a)** April 1948

#### 8. The depth of water table:
- **(a)** 45 ft  
- **(b)** 45 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:
- **(a)** 6 ft 6 in  
- **(b)** 6" steel casing  
- **(c)** 4 ft 4 in  
- **(d)** 4 ft 4 in

#### 10. The estimated amount of groundwater withdrawn each year:
- **600,000 gal. each well**

#### 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 necessary**

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**Signature of Owner:**  
**Date:** Jan 8, 1964

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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.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Frank Reed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Wilsall, Montana</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>H. D. Goodale</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Beach, N. D.</td>
</tr>
</tbody>
</table>

Date Started: Nov. 4, 1959
Date Completed: Nov. 5, 1959

Location: Sec. T 13 R 57 1/4 sec. 14

Type of well: Drilled
Equipment used: Rotary

Water use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [X]

Industrial [ ] Drainage [ ] Other: [ ]

Casing: 1 ft. to 68 ft. Type: galv. Size: 5" ID

Perforated or Screened: Ft. 58 to ft. 68 Ft. to ft.

Type of screen or perforations: slot

Static Water level, for non-flowing well: feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level: feet at gal. per min.

How tested: 

Length of test: 

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

RECEIVED
STATE ENGINEER

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 12</td>
<td>top soil</td>
</tr>
<tr>
<td>12 - 48</td>
<td>blue shale</td>
</tr>
<tr>
<td>48 - 60</td>
<td>black sand</td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Alfred R. Numberg
   (Name of Approprietor)
   County of Wibaux
   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: Water for livestock

3. Date or approximate date of earliest beneficial use, and how continuously the use has been continued: June 1961; 6 months per year

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: none.

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

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

8. The depth of water table: 41 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:
   18-inch Tubing, 16 ft. deep. Cylinder Type Pump

10. The estimated amount of groundwater withdrawn each year: 180,000 gals.

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

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

Signature of Owner: Alfred R. Numberg
Date: 12-26-1963

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 Approprietor.
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: About 1921
Owner: State Address: Helena, Montana
Contractor (if any): Unknown
Address of Contractor: None
Date Started: About 1921 Date Completed: About 1921

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

Natural Flow

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:

Yearly

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

Signature of Owner:
Date: December 31, 1962

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

Erland Bakken
(Name of Appropriator)
of
Wibaux
(Address)
(Town)

County of Wibaux
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. For stock and human consumption.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1909, Sept. 10, 1964. Used the year around since the completion date 1930. Well completed for stock water.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Ten, 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. One acre for garden.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1946, 1957, 1960.

8. The depth of water table 30 ft., 80 ft., ground level.

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. 35 ft., 44 ft. rock ripraped, 6 in. pipe; 180 ft., 6 in., steel casing, withdrawn with submersible pump.

10. The estimated amount of groundwater withdrawn each year. 180,000 gal. per 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: 1/7/64

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.

254/6
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Frank Reed</th>
<th>Address</th>
<th>Vinaux, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>H. D. Goda #</td>
<td>Address</td>
<td>Beach, N. D.</td>
</tr>
<tr>
<td>Date Started</td>
<td>Nov. 6, 1959</td>
<td>Date Completed</td>
<td>Nov. 10, 1959</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 20, T. 45 R. 5/4 Sec. 20</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Type of well: (Deep driven, bored, or drilled)

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

Casing: 1 ft. to 231 ft. Type 11 lb. Size 4" I.D.
Casing: [ ] ft. to [ ] ft. Type [ ] Size [ ]
Casing: [ ] ft. to [ ] ft. Type [ ] Size [ ]

Perforated or Screened: Ft. 215 to Ft. 231 Ft. to Ft.
Type of screen or perforations: [ ]

Static Water level, for non-flowing well: [ ] feet.
Shut-in pressure, for flowing well: [ ] lb./sq. in. on: [ ] (date)
Pumping water level: [ ] feet at [ ] gal. per min.
How tested: [ ]

Length of test: [ ]

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

RECEIVED: Nov. 1, 1959
STATE ENGINEER: [Signature]
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>12</td>
<td>Soil</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>105</td>
<td>Blue shale</td>
<td></td>
</tr>
<tr>
<td>105</td>
<td>125</td>
<td>Coal</td>
<td></td>
</tr>
<tr>
<td>125</td>
<td>175</td>
<td>Blue shale</td>
<td></td>
</tr>
<tr>
<td>175</td>
<td>185</td>
<td>Coal</td>
<td></td>
</tr>
<tr>
<td>185</td>
<td>205</td>
<td>Blue shale</td>
<td></td>
</tr>
<tr>
<td>205</td>
<td>231</td>
<td>Water sand</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

ALBERT Rojic  
(Name of Appropnator)  

of  

UJIBUAX  
(Address)  

County of  

UJIBUAX  
(State of)

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

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

STOCK AND HOUSE WATER

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

SPRINGS - 1900  
WELL - 1961  
CONTINUOUS

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

SPRINGS - 10 gal per min.  
WELL - 1 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:  


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

SPRINGS - NATURAL FLOW  
WELL - ELECTRIC MOTOR+PUMP

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

SPRINGS - DEVELOPED & IMPROVED 1900  
WELL - 8-1-61 TO 9-1-61

8. The depth of water table:  

5' TO 50'

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:  

SPRINGS - 6" PIPE  
WELL - APPROX 50' DEEP - 18" DIA  
CEMENT CASTING

10. The estimated amount of groundwater withdrawn each year:  

WELL - 100,000 gal.  
SPRINGS - 500,000 gal.

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

NONE AVAILABLE

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


Signature of Owner  
ALBERT Rojic  

Date 10-12-63

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.
OFFICE MEMORANDUM  
From the Office of: Wibaux County Clerk and Recorder  
To: State Engineer, Helena, Montana  
Subject: Albert Rojic has wrong land description on Vested Groundwater Rights, Doc. No. 67328. It now reads NW 1/4 Sec 20-13-58, and it should read NW 1/4 Sec 20-13-59.

April 3, 1964

Received
APR 6 1964
STATE ENGINEER
April 9, 1973

Water Conservation Board
Water Resources Engineer
Sam W. Mitchell Building
Helena, Montana 59601

Dear Sir:

Enclosed you will find a copy of a release agreement for the utilization of a fresh water well.

Operator Pennzoil Company
Lease Name Rojic
Well No. 1 Section 20, Township 13 North, Range 59 East

Yours very truly,

Donald E. Chisholm
Acting Administrator

cc: Mr. W. Bond
Bureau of Mines and Geology
Butte, Montana 59701
BOARD OF OIL AND GAS CONSERVATION
OF THE STATE OF MONTANA

RELEASE AGREEMENT

KNOW ALL MEN BY THESE PRESENTS, that I, Albert Rosic of the County of Wibaux in the State of Montana, as the owner of the hereinafter described land upon which a well for oil or gas was drilled, to wit:

Operator PENNZOIL COMPANY
Lease Name Rosic
Well No. 1 Sec. 20, Twp. 13N, Rge. 59E
The well is located 688 feet s of the NORTH line and 1952 feet w of the WEST line.

That, in accordance with Regulation 233.6, Order No. 1-1, November 30, 1955, I do hereby notify the Board of Oil and Gas Conservation of the State of Montana of my desire to utilize said well as a fresh water well; and, that if such utilization is approved, I do hereby release and discharge the operator hereinafter named from any further work or responsibility in relation to the plugging of said well.

Water Use: Domestic __ Municipal __ Stock __ Other __
Industrial __ Drainage __ Irrigation __
Producing Depth 1080' - 1100' Producing Formation Foxhills
Yield of well 35 GPM Annual Withdrawal Unknown

WITNESS my hand and seal this 19 day of January, 1975

[Signature]
Landowner
Address Wibaux
Mont

IN THE PRESENCE OF:

[Signature]
Address

APPROVED BY:

[Signature]
Petroleum Engineer, Geologist, or Administrator

Dated: 1-6-75

52854
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

JAN 6 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

ALBERT RODIC

(Name of Appropriator) (Address) (Town)

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

1. Stock Water (Spring)

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

1930 – Continuous

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

3 gal per mi

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

None

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

Natural Flow

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

Original Development - 1953
Redeveloped - 1961

8. The depth of water table

8'

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

Spring Box Approx 12' Deep
Tile 6" Pipe Leading Water to Tank Storage Approx 400

10. The estimated amount of groundwater withdrawn each year

1,460,000 gal

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

None Available

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


Signature of Owner

Date 12-12-1963

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

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

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

Owner: Albert Hejic
Address: Libby, Mont.

Driller: Ed R. Sikorski
Address: Libby, Mont.

Date of Notice of Appropriation of Groundwater: Sept., 1964
Date well started: Oct. 30, 1964
Date completed: Oct. 31, 1964

Type of well: bored
Equipment Used: Rotary

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

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

<table>
<thead>
<tr>
<th>Strata Met</th>
<th>Weight of Casing</th>
<th>Depth to Water (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>24&quot; Haydite</td>
<td>20'</td>
<td>5/16&quot;</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 8 feet.
Shut-in Pressure for Flowing Well.
Pumping Water Level: 15 feet at 17 gallons per minute.
Discharge in gal. per min. of flowing well.
How Tested: bailer
Length of Test: 1 hr.

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

Gravel packed from 1 ft. to 20 ft.
1000 lbs. gravel.

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

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

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

Owner: H E. Scott
Address: "Montana Montana"

Driller: H N. Sanders
Address: "Montana Montana"

Date of Notice of Appropriation of Groundwater: 24 Jun 65
Date well started: 24 Jun 65
Date Completed: 28 Jun 65

Type of well: Drilled
Equipment Used: rotary

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

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

Static Water Level for non-flowing Well: 26 feet.
Shut-in Pressure for Flowing Well: 180 feet at 10 gal. per minute.
Pumping Water Level: 180 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well: 12.5 gal.
How Tested: pump
Length of Test: 12.5 gal.
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: 91
Driller's Signature: [signature]

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
File No
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

STATE ENGINEER
(Under Chapter 257, Montana Session Laws, 1964)

Alfred L. Lee
(Name of Appropriate)

of
(Wibaux, Montana)
(Town)

County of
(Wibaux)
(State of)

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

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: APRIL 1945, YEAR AROUND

1. The amount of groundwater claimed (in inches or gallons per minute): 10 GALLONS PER MIN.

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

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

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

8. The depth of water table: APPROX. 120 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: 6" CASING, 120 FEET, PUMPED

10. The estimated amount of groundwater withdrawn each year: 5,184,000 GALLONS

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

12. Such other information of a similar nature as may be used in carrying out the policy of this act, including information on well and use of any county record: none

Signature of Owner

Date

Alfred L. Lee

This record has been filed in the office of the County Clerk and Recorder of the county in which the well is located.

Proper persons all over. If not applicable, so state, and cause the form to be returned.

Filed in the County Clerk and Recorder's Office of the City or county as shown on the Montanese Code.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner: [Name]
Address: [Address]

Date well started: 17 Oct. 1922
Completed: 28 Oct. 1922

Type of well: drilled
Equipment used: rotary

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

*Describe: 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</th>
<th>Site and Weight of Core</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4</td>
<td>12 1/2 plastic</td>
<td>0</td>
<td>40</td>
</tr>
</tbody>
</table>

PERFORATIONS:

- Drilled 2 1/2 - 2 1/2

Static water level: 70 ft.*
Pumping water level: 18 1/2 ft.*

*Measured from ground level.
Well developed by _______ for ______ hours.

Power: _______ Pump: _______ HP
Remarks: Gravel packing

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

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

LICENSE NO. [Number]
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 97 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: **Check Kall
Address: **Wilbur, Mont.

Date well started: **6-15-73
Type of well: **drilled
Equipment used: **rotary
Water Use: **Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7'</td>
<td>0</td>
<td>252</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>Elev. (above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 (clay)</td>
</tr>
<tr>
<td></td>
<td>12 (gravel)</td>
</tr>
<tr>
<td></td>
<td>19 (silt)</td>
</tr>
<tr>
<td></td>
<td>40 (sand-red-tilt/unit)</td>
</tr>
<tr>
<td></td>
<td>46 (shale)</td>
</tr>
<tr>
<td></td>
<td>80 (rock)</td>
</tr>
<tr>
<td></td>
<td>90 (shale)</td>
</tr>
<tr>
<td></td>
<td>100 (sand)</td>
</tr>
<tr>
<td></td>
<td>150 (sand-flo)</td>
</tr>
<tr>
<td></td>
<td>190 (rock)</td>
</tr>
<tr>
<td></td>
<td>210 (shale)</td>
</tr>
<tr>
<td></td>
<td>240 (sand-flo)</td>
</tr>
<tr>
<td></td>
<td>250 (shale)</td>
</tr>
</tbody>
</table>

Static water level: **8.0 ft.
Pumping water level: **10.0 ft.

*Measured from ground level. Well developed by
for **18 hours.
Power: **electric
Pump: **1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shut-off)

Driller's Signature: **There. Y. Cho
Driller's Address: **McDermott, Mont.
LICENSE NO. 190

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

County: **Milan

Show exact depth of bottom: **26'
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
Declaration of Vested Groundwater Rights
(To be filled out in duplicate)

In accordance with Chapter 237, Mont. Session Laws, 1961
We,

Kuhns

of

James

Mont.

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: **FARM USE**

3. Date or approximate date of earliest beneficial use: **Oct. 1952**

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

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

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

8. The depth of water table: **6 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: **UNK**

10. The estimated amount of groundwater withdrawn each year: **17500 gal.**

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

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: **UNK**

Signature of Owner: **Hank Kuhl**

Date: **Dec. 2nd 1963**

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

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

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

1. Alfred L. Lev
   (Name of Appropriator)
   County of Wibaux
   (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
   1. Stock and Household
   2. Stock and Household
   3. Stock

3. Date or approximate date of earliest beneficial use; and how continued since the use has begun
   1. Approximately 1952
   2. Approximately 1913
   3. Approximately 1916
   4. Continuously
   5. Yearly
   6. Yearly

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   1. 10 Gal.
   2. 12 Gal
   3. 2 Gal

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

   1. Garden
   2. None
   3. None

6. The means of withdrawing each water from the ground and the location of each well or other means of withdrawal
   1. Pumped
   2. Pumped
   3. Pumped

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1. 1952
   2. 1913
   3. 1916

8. The depth of water table
   1. 250 Ft.
   2. 16 Ft.
   3. 6 Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
   works for the withdrawal of groundwater
   1. 6 ft. casing, 300 ft. deep, Pumped 2. 5 ft. Concrete, 3 ft. steel Casing, 15 ft. Deep
   2. 3 ft. cement, Planked 6 ft.

10. The estimated amount of groundwater withdrawn each year
    1. 5,184,002
    2. 103,680
    3. 1,036,800

11. The log of formations encountered in the drilling of each well if available
    1. None
    2. Gravel, Coal, Hard Gumbo
    3. Gravel, Coal, Hard Gumbo, Hard Sandstone

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

Signature of Owner

Alfred L. Lev

Date: December 27, 1963

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

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

Wibaux

[Stamp: Received May 19, 1964]
[Stamp: Received Jan 6, 1964]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. John G. Parker, of Libby
   (Name of Appropriator) (Address) (Town)
   County of Libby 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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1/40 Continuously

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

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

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

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

   8. The depth of water table: 20'

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled 67' Spacing: 40'

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

   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: None

   Signature of Owner: John G. Parker
   Date: 1/11/1961

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and QuadriPLICATE to the Appropriator.