# Groundwater Index

## County: Cassette

<table>
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<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1951)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

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

2. The beneficial use on which the claim is based.
   domestic & stock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   1903

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
   6 gasoline motor-driven pump-jack
   NE Sec. 14, Tp. 25 N., Rg. 52 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
   1903

8. The depth of water table...
   about 93 or 94 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 inch casing around 3\½ inch cylinder

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 The estimated amount of groundwater withdrawn each year...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

11. The log of formations encountered in the drilling of each well if available...
    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: B. M. Cole
Date: 

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
DECLARATION OF VARIOUS GROUNDWORK

R. M. Cole

To

The Public

STATE OF MONTANA,

County of Roosevelt.

Filed this 31st day of December, A.D. 1969
at 3:30 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

For $2.00 pd.
George Shanks
Brockton, Montana

Received from

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

1. George and Geraldine Shank, of Brooklyn
   (Name of Appropriator)  (Address)  (Town)

   County of Roosevelt  State of Montana

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

2. The beneficial use on which the claim is based: domestic & stock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: continuous since 1927

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: electric motor-driven pump-jack
   Well located in SE1/4 Sec. 15, T. 28 N., R. 52

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1926

8. The depth of water table: 83 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: 6-inch casing around 3-inch cylinder

10. The estimated amount of groundwater withdrawn each year: 18,000,000 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: not available

   Signature of Owner: [Signature]
   Date: Jan 10, 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.
DECLARATION OF TENTED ORGANIZATION

Geraldine Shank and George Shank

to

The Public

STATE OF MONTANA.
County of Roosevelt, ss.

Filed this day of A.D. 1963.

Saturday, December 1963
at 3:50 o'clock P.M.

Eleanor A. Schmidtson
County Recorder

Margaret M. Brown
Deputy

For $2.00 pl.,
George Shank
Brockton, Montana

Received from

[Signature]
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<tr>
<th>Sec.</th>
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<td>222264</td>
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<td>57901.01</td>
<td>222264</td>
<td>Sec. 52</td>
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Montana Bureau of Mines and Geology

Water Well Log

Form No. 18

Butte, Montana

Owner: 

Address: 

Driller: 

Address: 

Date Started: 1945  Date Completed: 1945

Location: Sec. 5  T. 2N  R. 50 E  Sec. 36 SE\n
Type of well: 

Equipment used: 

Water use: Domestic  Municipal  Stock  Irrigation  Industrial  Drainage  Other

Casing:  ft. to  ft.  Type  Size  

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)

(over)
<table>
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<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material</th>
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<td>6 ft.</td>
<td>6 ft.</td>
<td>gravel w/ clay</td>
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<tr>
<td>26 ft.</td>
<td>126 ft.</td>
<td>clay</td>
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<tr>
<td>State of Montana</td>
<td>County of Roosevelt</td>
<td></td>
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<tr>
<td>------------------</td>
<td>---------------------</td>
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<tr>
<td>Filed this 29th day of December, A.D. 1961 at 11:30 o'clock A.M.</td>
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<tr>
<td>Recorder</td>
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<tr>
<td>Deputy</td>
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</table>

Received from Oliver Lien

Brockton, Montana
Form No. 18
8-60

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well Log

Owner: Address:
Driller: Address:
Date Started: Date Completed:
Location: Sec. T. R.

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

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

Casing: ft. to ft. Type \v Type \v Size \v
Casing: ft. to ft. Type \v Type \v Size \v
Casing: ft. to ft. Type \v Type \v Size \v

Perforated or screened: Ft. ft. to ft. Ind. Ft. 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: (Date, method, etc.)

Length of test:

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

(over)
<table>
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<tr>
<th>Form No. 18</th>
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<th>20N</th>
<th>R.</th>
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MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

<table>
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<tr>
<th>LINE</th>
<th>OWNER</th>
<th>M.</th>
<th>DL.</th>
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Driller:

Date Started: 1960
Date Completed: 1960

Location: Sec. 5 T. 20 N. R. 3 E. Sec. 49 W.

<table>
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<th>Type of well</th>
<th>Equipment used</th>
<th>GWL</th>
<th>DPFT IT</th>
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<tr>
<td></td>
<td>(Dig, driven, or drilled)</td>
<td>(Shunt, grill, rotary, other)</td>
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<table>
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<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
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<table>
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<tr>
<th>Casing:</th>
<th>0 ft. to 180 ft.</th>
<th>Type</th>
<th>Steel</th>
<th>Size</th>
<th>6&quot;</th>
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<td></td>
<td>Type</td>
<td></td>
<td>Size</td>
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Perforated or screened: 170 ft. to 180 ft. to ft.

Type of screen or perforations

Static water level, for non-flowing well: 150 feet.

Shut-in pressure, for flowing well: 1 lb./sq. in. on.

Pumping water level: 160 feet at 10 gal. per min.

How tested: Pump, test and measure

Length of test

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

Gravel packing:

(over)
WATER WELL LOG

Alvin Lien and Oliver Lien

to 20273

The Public

STATE OF MONTANA.
County of Roosevelt,

Filed this 29th day of December, A.D. 1951,
at 1:30 o'clock P.M.

Krause A. Schneider
County Recorder

Fee $7.50

Deputy

Received from Oliver Lien
Brocton, Montana
1. I, **FRANK MATTELIN**, of **POPLAR**
   (Name of Appropriator) (Address) (Town)
   County of **ROOSEVELT**, State of **MONT.** intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is **STOCK**
   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed __________________________

4. The annual period (inclusive dates) of intended use ____________

5. The probable or intended date of first beneficial use ________________________________

6. The probable or intended date of commencement and completion of the well* or wells* ________________________________

7. The location, type, size and depth of well or wells contemplated ________________________________

8. The probable or estimated depth of the water table or artesian aquifier ________________________________

9. Name, address and license number of the driller engaged ________________________________

10. Give such other similar information as may be useful in carrying out the policy of this act ________________________________

   Locate well or other means of development as accurately as possible on the plat.

   **N E S W**

   **38**

   **525**

   **2.5**

   **Sec. 25**
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Mattie Hylke Bankhead, Box 62, Clinton, Mont.

Driller: Albert Andrus, Address: Medicine Lake, Mont.

Date of Notice of Appropriation of Groundwater: July 27, 1964

Date well started: July 27, 1964

Date completed: July 29, 1964

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.

<table>
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<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
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<th>To (Feet)</th>
<th>Perforations</th>
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<td>0</td>
<td>79</td>
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</table>

Static Water Level for non-flowing well: 1'-1" feet.

Shut-In Pressure for Flowing Well: 0

Pumping Water Level: 6.5 feet at 8 gal. per minute.

Discharge in gal. per min. of flowing well: 0

How Tested: Pumping

Length of Test: 1 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)

Show exact depth of bottom.

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.
NOTICE OF COMPLETION OF GROUND-WATER APPROPRIATION BY MEANS OF WELLS

Mattelin Hereford Ranch Inc.

to

The Public

STATE OF MONTANA:
County of Roosevelt

Filed this 27th day of August A.D. 19--
at 2145 o'clock M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Fee $2.00 pd.

Deputy

Received from

Frank Mattelin
Brockton, Montana
Notice of Appropriation of Groundwater
(Under Chapter 237 Montana Session Laws, 1961, as amended)

1. I, TOWN OF BROCKTON, (Name of Appropriator)
   (Address) (Town) County of ROOSEVELT, State of MONT,
   intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is MUNICIPAL

   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 70 GPM

4. The annual period (inclusive dates) of intended use 365 DAYS

5. The probable or intended date of first beneficial use

6. The probable or intended date of commencement and completion of the well* or wells*

7. The location, type, size and depth of well or wells contemplated

8. The probable or estimated depth of the water table or artesian aquifer

9. Name, address and license number of the driller engaged

10. Give such other similar information as may be useful in carrying out the policy of this act

   Locate well or other means of development as accurately as possible on the plat.
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. **Great Northern Railway Company**
   (Name of Appropriator)
   
   County of **Roosevelt**
   State of **Montana**
   
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
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</thead>
<tbody>
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</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **November 25, 1909**

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

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: **Well at Brockton**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **November 25, 1909 - November 25, 1909**

8. The depth of water table: **Static Level - 39 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: **6' drilled well - 58' deep - ceased to 45'**

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

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

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: **Well at Brockton is not presently being used**.

---

GREAT NORTHERN RAILWAY COMPANY

Superintendent of the Butte Division

Date: [Signature] 11/25/1909

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.

27/21
~ Brockton, Mont. Site R-1026 ~

Log of 8' x 36' drilled well put down near Section House by R4 Co. force drill machine; C.M. Wick, driller. ~ Pumping test. Water level was at 39' and well will deliver 8 g.p.m. ~

Work begun Nov. 21st, 1950 and completed Nov. 23rd, 1950.

9 ft. Ground Surface

Gray clay - 10'

Blue clay - 30'

Hard clay - 1'

Sand Rock - 17'

58 ft. Bottom of Hole & 6 ft. Slotted Casing

Eng. Water Service

ID-1200-203
DECLARATION OF VESTED GROUNDWATER RIGHTS

Great Northern Railway Company

to

The Public

STATE OF MONTANA
County of Roosevelt

Filed this 12th day of December, A.D. 19__
at 8:00 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder

Thelma J. Miller
Deputy

Great Northern Railway Co.
Weir, Gough & Booth
P.O. Box 1666
Helena, Montana

Received from

_________________________
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<td>47-1</td>
<td>220-128</td>
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<td>Description of Material Drilled</td>
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<td>From</td>
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<td>2 Hours</td>
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John H. Kroll  
Unknown  
Unknown  

**Roosevelt**  
STATE ENGINEER  

**Receive**  
JAN 25, 1935
File No. 274  Doc. No.  ______

WATER WELL LOC

John N. Krell  210504

The Public

STATE OF MONTANA.
County of Roosevelt

Filed this 29th day of December, A.D. 1961,
at 4:30 o'clock P. M.

Eleanor A. Schmeltzer  County Recorder

Deputy

Received from

Mrs. Krell

Albertson, Montana
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. Clara Marie Stein, of Bug. 35, Broadhead
   (Name of Appropriator) (Address) (Town)
   County of Green, state of Wisconsin

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

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

3. The date or approximate date of earliest beneficial use; and how continuous the use has been: November 25, 1925.

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: Windmill.

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: [Signature]
Date: December 30, 1963.

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

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

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

Clara Marie Stein

to 2204C

The Public

Date of service.

City of Milwaukee.

County of Wisconsin.

Petitioner

Petitioner's husband.

Petitioner.

Petitioner's husband.

Margaret M. Brown

Fee $2.00 pd.

Dr. T. L. Stein, Optometrist
1005 10th Street
Brookfield, Wisc.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>Chambers Edward Jr.</td>
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<td>Olson Stephen</td>
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<td>Olson Elizabeth</td>
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<td>Biggerty Spring Grove</td>
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<td>Elmo Fruehley May</td>
<td>843</td>
<td>250167</td>
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<td>34</td>
<td>Ashley Howard</td>
<td>841</td>
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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: John Dobson
   Address: 123 Main St.
   Town: Helena
   County: Missoula
   State of Montana

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

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

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

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

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

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

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

8. The depth of water table: 20 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 63 ft. Deep Well, 24 in. Diameter

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

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: John Dobson
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.
DECLARATION OF VESTED GROUNDWATER RIGHTS

John Schow
220275

to
The Public

state of Montana,
city of Bozeman.

this 16th day of December, 1983,
A. D. 1683,

Eleanor A. Scheltzer
County Attorney.
Margaret M. Brown
Deputy.

Fee $2.00 pd.

John Schow, Cubertson, Montana.
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. I, [Name of Appropriator], of [Address], in the County of [County], in the State of Montana, do hereby declare my intent to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is [describe lands to be benefited, if for irrigation].

3. The rate of use in gallons per minute or miner's inches of groundwater claimed is [rate of use].

4. The annual period (inclusive dates) of intended use is [annual period].

5. The probable or intended date of first beneficial use is [date].

6. The probable or intended date of commencement and completion of the well or wells is [date].

7. The location, type, size, and depth of well or wells contemplated is [location].

8. The probable or estimated depth of the water table or artesian aquifer is [depth].

9. Name, address, and license number of the driller engaged is [name], [address], [license number].

10. Give such other similar information as may be useful in carrying out the policy of this act.

[Map of location]

Locate well or other means of development as accurately as possible on the plat.
### Notice of Completion of Groundwater Appropriation by Means of Well

**Developed After January 1, 1963**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner...</th>
<th>Address...</th>
</tr>
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</table>

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

Date of Notice of appropriation of groundwater: [Date]

Date well started: [Date]

Date completed: [Date]

Type of well: [Type]

Equipment used: [Type]

Water use: [Type]

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>Price (Foot)</th>
<th>Feet Tapered</th>
<th>Pumps</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 ft. 22&quot;</td>
<td>7 ft. 90&quot;/2&quot;</td>
<td>23</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 72 feet.

Shut-in Pressure for Flowing Well...

Pumping Water Level...

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

How Tested...

Length of Test...

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

Indicate location of well and place of use, if possible. Each small square represents 40 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, 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: [Number]

Driller's Signature: [Signature]
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Clifford Olson
to
The Public

STATE OF MONTANA
County of Reserve

Filed this 7th day of July, A.D. 1969
at 3:00 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

Fee $2.00 pd.
Clifford Olson
Gilberton, Montana 59282

Received from

---

INDEXED
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: Clifford Olson
Address: Coeur d'Alene, Mont.

Date well started: 21 May 1970
Completed: 24 May 1970

Type of well: Drilled

Equipment used:

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: 225,000

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<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>True</th>
<th>Perforations</th>
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</thead>
<tbody>
<tr>
<td>7½&quot;</td>
<td>6.14 x 18.97</td>
<td>103</td>
<td>None</td>
</tr>
</tbody>
</table>

Static water level:...
Pumping water level:...

Power:...
Pump:...
Remarks: (Gravel packing, cementing, packers, type of shut-off)

License No.: 47859

Driller's Signature: [Signature]
Driller's Address: Box 1102, Sidney, Mont.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Clifford Olson
To 245599
The Public

STATE OF MONTANA.
County of Roosevelt,

Filed this 4th day of December, A.D. 1970.
at 2:05 o'clock P.M.

Eleanor A. Schmidtzer
County Recorder

Deputy

Fee $2.00 pa.

Received from Clifford Olson

Culbertson, Montana 59218
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1982**

(Under Chapter 237, Montana Session Laws, 1961)

---

**Owner:**

Big Muddy Holding Co., Address: Gallatin

**Driller:**

Montana Drilling Co., Address: Mel Bob Mead

**Date of Notice of appropriation of groundwater:** 4-5-66

**Date well started:** 4-10-66

**Date completed:** 4-30-66

**Type of well:** Drilled

**Equipment used:** (Cable 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>Depth of Drilled</th>
<th>Weight of Drilled</th>
<th>Flow (gpm)</th>
<th>To (gpm)</th>
<th>PERFORATIONS</th>
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<tbody>
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<td>11/16&quot;</td>
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</table>

**Static Water Level for non-flowing well:** 265 feet

**Shut-in Pressure for flowing well:**

**Pumping Water Level:** 80 feet

**Discharge in gal. per minute:**

**How Tested:**

**Length of Test:**

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

**Indicate location of well and place of use, if possible. Each small square represents 40 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, times 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: 106

Driller's Signature: Lloyd H. Carlson

Drilling Date: 4/1/66
STATE OF MONTANA.
County of Roosevelt.

Filed this 3rd day of September, A.D. 1966
at 3:30 o'clock P.M.

Charles A. Schmidt
County Recorder

[Signature]
Deputy

Paid $2.00 plat.
Thomas A. Firman
Calhoun, Montana

Received from

[Signature]
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: 1952
Owner: Montana Mining, Address: Wibaux, Montana
Contractor (if any): None
Address of Contractor: None
Date Started: As long as not remembered

Describe means of obtaining groundwater without a well "as by
subirrigation and other natural processes." Include depth to
water when applicable. Comes from side of
hill

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. Pumps into
stock tank and overflow:

Used all the time for stock


- Sec. T R

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

- 1/2 -

Signature of Owner: Maudie Claire
Date: Dec. 17, 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 GROUND-WATER APPROPRIATION WITHOUT WELL

Maude Claire

to

The Public

STATE OF MONTANA.
County of Roosevelt,

Filed this 23rd day of December, A.D. 1963
at 8:00 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

Fee $2.00 pd.

Received from Maude Claire

Box 131 Coldford, Montana
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1952
Owner's Name: Maudie Claire
Address: Belgrade, Mont.

Contractor (if any): None
Address of Contractor: 

Date Started: Oct. 1, 1965
Date Completed: Oct. 1, 1965

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

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

3) Depth of water table

4) Use of the water

5) Amount of groundwater claimed (in minor's inches, or gallons per minute)

6) If used for irrigation, give number of acres and description of land

7) Estimate amount of water used each year

Signature of Owner: Maudie Claire
Date: June 9, 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.
INDEXED

File No. 647 Doc. No. 233965

NOTICE OF CONCLUSION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Maude Claire

To

The Public

STATE OF MONTANA,

County of Roosevelt,

Filed this 9th day of January A.D. 1967
at 3:10 o'clock P.M.

Eleanor A. Schmelzer
County Recorder

Margaret M. Brown
Deputy

Fee $2.00 pd.

Received from Maude Claire

GILFORD, MONTANA
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. I, ___________________________, of ___________________________,
   (Name of Appropriator) (Address) (Town)
   County of ___________________________, State of ___________________________,
   intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is ___________________________.
   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed:

4. The annual period (inclusive dates) of intended use:

5. The probable or intended date of first beneficial use:

6. The probable or intended date of commencement and completion of the well(s) or wells:

7. The location, type, size and depth of well or wells contemplated:

8. The probable or estimated depth of the water table or artesian aquifier:

9. Name, address and license number of the driller engaged:

10. Give such other similar information as may be useful in carrying out the policy of this act:

   _____________________________________________________________
   _____________________________________________________________
   _____________________________________________________________
   _____________________________________________________________
   _____________________________________________________________
   _____________________________________________________________
   _____________________________________________________________
   _____________________________________________________________

   Locate well or other means of development as accurately as possible on the plat.
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<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>Pacific Implement</td>
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<td>Indian District</td>
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</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)

Raymond Martin
Calberton, Montana

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

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

   2. The beneficial use upon which the claim is based ____________________________

   3. Date or approximate date of earliest beneficial use; and how continuously the use has been made: 1918 & used continually since

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): One and one-half 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

   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 date of abandonment of any other works for withdrawal of groundwater

     220'

   8. The depth of water table ___________________________

   9. So far as it may be available, the type, depth and general application of any other works for withdrawal of groundwater

   10. The estimated amount of groundwater withdrawn each year: 175,000 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 other record

Signature of Owner: Raymond Martin
Date: 1/8/64

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.
DECLARATION OF VESTED GROUNDWATER RIGHTS

Raymond P. Margin

to

The Public

STATE OF MONTANA.
County of Roosevelt,

Filed this 92d day of January, A.D. 19__.
at 8:00 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

Paid $2.00 pd.

Received from

Raymond Martin

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

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Leo D. Tripllett of
Roosevelt

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

1. Name of Appropriator
2. Address
3. Town
4. County
5. State

N 20-83-48 S 30-9-86

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...
   Watering cattle

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   1958 Continuous use

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
   Dug out, see plat

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
   1958 No exact date of commencement and completion known

8. The depth of water table...
   3 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...
   Dug out, four feet deep, 40' x 25'

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

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...
    None available

Signature of Owner

Date: December 30, 1963

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
DECLARATION OF VESTED GROUNDWATER RIGHTS

Leo D. Triplet

to

The Public

STATE OF MONTANA.

County of Roosevelt.

Filed this 30th day of December, A.D. 1963
at 2:30 o'clock P.M.

Eleanor A. Schmelzer
County Recorder

Margaret M. Brown
Deputy

Received from

J. B. Wallander, Attorney at Law

Froid, Montana
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana  
WATER WELL LOG  
STATE ENGINEER

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul Plautz</td>
<td>Gilbertson, Mont</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Don't Know</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location</th>
<th>Sec.</th>
<th>T</th>
<th>R</th>
<th>Sec.</th>
<th>N.</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6</td>
<td>28</td>
<td>56</td>
<td>34</td>
<td>56</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>X</td>
</tr>
<tr>
<td>Municipal</td>
<td></td>
</tr>
<tr>
<td>Stock</td>
<td>X</td>
</tr>
<tr>
<td>Irrigation</td>
<td></td>
</tr>
<tr>
<td>Industrial</td>
<td></td>
</tr>
<tr>
<td>Drainage</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing: Iron</th>
<th>ft. to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 in</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing: Iron</th>
<th>ft. to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing: Iron</th>
<th>ft. to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened: Ft. to Ft.</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>feet.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq.in. on:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(date)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level: feet at</th>
<th>gal. per min.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>h or s</td>
</tr>
<tr>
<td></td>
<td>5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementine, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>File No.</th>
<th>Doc. No.</th>
</tr>
</thead>
</table>

**WATER WELL LOG**

Paul Plants

* to 210500 *

* The Public *

---

**STATE OF MONTANA.**

* County of Roosevelt, *

Filed this 29th day of December, A.D. 1961,

at 4:50 o'clock P.M.

* Eleanor A. Schmeltzer *

* County Recorder *

* Fee B.F. *

* Deputy *

---

Received from

* Paul Plants *

* Colbertown, Montana *
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: [Name]
Address: [Address]

Date well started: [Date]
Date well completed: [Date]

Type of well: [Type]
Equipment used: [Equipment]

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 date (i.e. Lot, Block and Addition).

Estimated Annual Withdrawal: [Volume]

<table>
<thead>
<tr>
<th>Date of Test</th>
<th>Rate of Current Draw</th>
<th>Depth to Water</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/24</td>
<td>I I</td>
<td>0</td>
<td>9E</td>
</tr>
<tr>
<td>6/1</td>
<td>1.0</td>
<td>12</td>
<td>9E</td>
</tr>
<tr>
<td>4/24</td>
<td>1.6</td>
<td>12</td>
<td>9E</td>
</tr>
<tr>
<td>3/30</td>
<td>2.3</td>
<td>12</td>
<td>9E</td>
</tr>
</tbody>
</table>

Static water level: [Depth]
Pumping water level: [Depth]

*Measured from ground level.
Well developed by [Method] for [Time] hours.
Pumps: [Number] 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: [Signature]
Driller's Address: [Address]

License No.: [Number]

Show exact depth of bottom.

48471
NOTICE OF CONSTRUCTION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Hazel M. Bagney
to
The Public

STATE OF MONTANA
County of Roosevelt,

Filed this 33rd day of May, A.D. 1972
at 8:00 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder
Margaret M. Brown
Deputy

Fee $2.00 pd.

Received from Hazel M. Bagney
Freid, Montana 59226
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Dug, driven, bored, or drilled) (Churn drill, rotary, other)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>☑</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Surface ft. to</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>65 ft.</td>
<td>wood</td>
<td>18 in. diameter</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft. to Ft.</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>5 ft. 25 ft.</th>
<th>feet.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq. in.</th>
<th>(date)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>about 48 feet</th>
<th>5 gal. per min.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>Windmill</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>Unlimited Time</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks:</th>
<th>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Gravel packed outside casing.</td>
</tr>
<tr>
<td></td>
<td>Good water supply.</td>
</tr>
<tr>
<td></td>
<td>Windmill could supply continuously.</td>
</tr>
<tr>
<td></td>
<td>No difference in volume of water.</td>
</tr>
<tr>
<td>Depth, feet</td>
<td>Description of Material Drilled</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>5</td>
<td>Impaired</td>
</tr>
<tr>
<td>5</td>
<td>36</td>
</tr>
<tr>
<td>36</td>
<td>45</td>
</tr>
<tr>
<td>45</td>
<td>48</td>
</tr>
<tr>
<td>48</td>
<td>49</td>
</tr>
<tr>
<td>49</td>
<td>57</td>
</tr>
<tr>
<td>57</td>
<td>66</td>
</tr>
</tbody>
</table>
WATER WELL LOG

Emmanuel Larsen

To 191786

The Public

STATE OF MONTANA
County of Roosevelt

Filed this 30th day of
June, A. D. 1958,
at 9:00 a.m.

Eleanor A. Schmeltzer
County Recorder

Marjia M. Steens
Deputy

Received from:
Emmanuel Larsen
Culbertson, Montana

37 lb. Blue clay
**MONTANA BUREAU OF MINES AND GEOLOGY**

**STATE ENGINEER**

**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Date Started</th>
<th>October, 1948</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Completed</td>
<td>October, 1948</td>
</tr>
</tbody>
</table>

**Location:** Sec. 12, T. 28 N. R. 56 E. 1/4 sec N/A - S.E. 1/4

**Type of well:** Bored

**Owner:** Holger Hoffman  
**Address:** Culbertson, Mont.

**Drriller:** Albert Dahl  
**Address:** Froid, Montana

**Water use:** Stock  
**Other:**

**Equipment used:** Drilling machine

**Casing:**  
- **Type:**  
- **Size:**  
- **Perforated or Screened:**  
- **Type:**  
- **Size:**

**Static Water level, for non-flowing well:**

**Shut-in pressure, for flowing well:**

**Pumping water level:**  
**How tested:**

**Length of test:**

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material/Drift</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>20 ft. Clay</td>
</tr>
<tr>
<td>20 ft.</td>
<td>28 ft. Coal</td>
</tr>
<tr>
<td>28 ft.</td>
<td>48 ft. Blue Clay</td>
</tr>
</tbody>
</table>
STATE OF MONTANA

County of Bozeman

I, A. Schakow, County Recorder

filed this 30th day of November, A.D. 1956

To the Public

Received by

Registered in the

File No. 276, Div. No.

BOZEMAN

No. 100

Baker

Sawyer

Filed

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

1. Holger Hofman
   (Name of Appropriator)
   State of Montana
   Town of Bulberon
   (State)
   (County)
   (Address)

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

3. Date or approximate date of earliest beneficial use: 11-1-23
   Duration: 365 Years

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2.00 ft. @ 10 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:
   Irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 11-1-23

8. The depth of water table: 190 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:
   Regular Meter Pump

10. The estimated amount of groundwater withdrawn each year: 240,000 gal.

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

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

Signature of Owner: Holger Hofman
Date: 7-22-63

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.
AUGMENTATION OF VESTED CONDOMINUM RIGHTS

Holger Hofman

to

The Public

STATE OF MONTANA,

County of Roosevelt,

Filed this 23rd day of July, A.D. 1963

at 8:00 o'clock A.M.

Eleanor A. Schmelter
County Recorder

Deputy

Fee $2.00 paid

Holger Hofman
Calbertson, Montana

Received from

[Signature]
<table>
<thead>
<tr>
<th>Owner</th>
<th>Fred O. Leonard</th>
<th>Address</th>
<th>Culbertson, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Andy Mooko</td>
<td>Address</td>
<td>Sidney, Montana</td>
</tr>
<tr>
<td>Date Started</td>
<td>June 6, 1958</td>
<td>Date Completed</td>
<td>June 11, 1958</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 13 T. 28 R. 56 S/4</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well: Drill</th>
<th>Equipment used: Churn drill</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dug, driven, bored, or drilled</td>
<td>(Churn drill, rotary, other)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
<th>Industrial</th>
<th>Drainage</th>
<th>Other:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Casing: 0 ft. to 161 ft.</th>
<th>Type: 0. D.</th>
<th>Size: 6 inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing: ft. to ft.</td>
<td>Type:</td>
<td>Size:</td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>Ft.</td>
<td>Ft. to ft.</td>
</tr>
<tr>
<td>Type of screen or perforation</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>60 feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb./sq. in. on: (Gate)</td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>60 feet at 5 gnl. per min.</td>
</tr>
<tr>
<td>How tested:</td>
<td>with a slush bucket</td>
</tr>
<tr>
<td>Length of test:</td>
<td>two hours</td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 120</td>
<td>Clay</td>
</tr>
<tr>
<td>120 - 128</td>
<td>Coal</td>
</tr>
<tr>
<td>128 - 153</td>
<td>Clay</td>
</tr>
<tr>
<td>153 - 158</td>
<td>Gravel</td>
</tr>
<tr>
<td>158 - 161</td>
<td>Clay</td>
</tr>
</tbody>
</table>
WATER WELL LOG

Fred G. Leonard

The Public

STATE OF MONTANA,
County of Roosevelt,

Filed this 28th day of December, A.D. 1901,
at 8 o'clock A.M.

Eleanor A. Schmidt
County Recorder

Received from...Fred G. Leonard.
Calberton, Montana