STATE OF MONTANA, ss.

County of Valley.

Filed for record

APR 10 1982

[Signature]

Deputy

County Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Name of Appropriator) (Address) (Town)

County of __________________________ State of __________________________

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

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

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

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

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

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

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

7. The depth of water table.

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

9. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner

Date

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. Conoco to Exxon, of Helena, Mont
County of Valley
of State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

3. Date or approximate date of earliest beneficial use: April 1900

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 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: Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: April 1900

8. The depth of water table: Unknown—probably 35 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: 75 feet deep

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 The estimated amount of groundwater withdrawn each year: 250,000 gallons

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

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

Signature of Owner:

Date: 12-20-63

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 Approporator.
Declaration of Vested Groundwater Rights

Undi (Chapter 237, Montana Session Laws, 1961)

The beneficial use on which the claim is based:

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

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

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

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres. Each well or other means of withdrawal:

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

The depth of water table:

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:

The estimated amount of groundwater withdrawn each year:

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

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 Approprior. 
Owner: Bert Langen
Address: Glasgow, Montana
Driller: R. E. Simpson
Address: Malta, Montana
Date Started: November 5, 1957
Date Completed: Nov. 9, 1957
Location: Sec. 7 T. 21 N. 4 E. 4th R. W. 10

Type of well: drilled
Equipment used: rotary

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

Casing: 0 ft to 167 ft Type: screw joint Size: 4 inch
Casing: ft to ft Type: Size:
Casing: ft to ft Type: Size:

Perforated or Screened: Ft. to Ft. to Ft. to Ft.

Type of screen or perforations: none

Static Water level, for non-flowing well: 9 feet.

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

Pumping water level: 15 feet at 12 gal. per min.

How tested: pump

Length of test: one hour

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 Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 118</td>
<td>blue clay</td>
</tr>
<tr>
<td>118 - 121</td>
<td>sand</td>
</tr>
<tr>
<td>121 - 122</td>
<td>gravel</td>
</tr>
<tr>
<td>122 - 126</td>
<td>sand</td>
</tr>
<tr>
<td>126 - 165</td>
<td>blue clay</td>
</tr>
<tr>
<td>165 - 167</td>
<td>rocks gravel water</td>
</tr>
</tbody>
</table>
WATER WELL LOG

**Owner:** Bert Lange  
**Address:** Glasgow, Montana

**Driller:** R. G. Simpson  
**Address:** Malta, Montana

**Date Started:** November 1, 1957  
**Date Completed:** Nov. 4, 1957

**Location:** Sec. 28 T. 28 R. 40 E 1/4 sec. 20 W. 1/4

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
</tr>
</thead>
</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>0 ft. to 155 ft.</th>
<th>Type:</th>
<th>screw joint</th>
<th>Size:</th>
<th>4 inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type:</td>
<td></td>
<td>Size:</td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type:</td>
<td></td>
<td>Size:</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>
</table>

| Type of screen or perforations | none |

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>10 feet</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>Pumping water level</th>
<th>15 feet at</th>
<th>30 gal. per min</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>pumped</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>2-hour</th>
</tr>
</thead>
</table>

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 120</td>
<td>dark sticky clay</td>
</tr>
<tr>
<td>120 130</td>
<td>sandy clay</td>
</tr>
<tr>
<td>130 150</td>
<td>dark sticky clay</td>
</tr>
<tr>
<td>150 151</td>
<td>boulders</td>
</tr>
<tr>
<td>151 155</td>
<td>gravel water</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. **Ludwig H. Long**, of **Miles City**, Montana
   County of **Valley**, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: **Livestock & Household**

3. Date or approximate date of earlier beneficial use; and how continuous the use has been: **1904**

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1904**

8. The depth of water table: **11 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: **167 feet**

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

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

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

Signature of Owner: **Ludwig H. Long**
Date: **12-17-63**

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

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

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

Declaration of Vested Groundwater Rights
(Under Chapter 227, Montana Session Laws, 1961)

1. [Name of Appropriator]
   (Name of Appropriator)
   [Address]
   County...
   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...
   [Beneficial Use]

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

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

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...
   [Acreage and Description]

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

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

8. The depth of water table...
   [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...
   [Specifications]

10. The estimated amount of groundwater withdrawn each year...
    [Annual Amount withdrawing]

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 [Name]
[Signature]
Date: [Date]

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

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

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner: Lee DeBrey
Address: Glasgow

Date well started: 9/24/70
Completed: 11/5/70

Type of well: Dug, Drilled, or Bored

Equipment used: Churn drill, rotary or other

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, Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>State of</th>
<th>Site of</th>
<th>File No. and</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Water (Surface or Ground)</th>
<th>Kind</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Montana</td>
<td>598</td>
<td>294/163</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 110.5 feet above mean sea level
Pumping water level: 109.5 feet above mean sea level

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

M. N. W., Sec. 39
T. 21 N., R. 106 E.

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

Driller's Signature: Walter Huse
Driller's Address: Glasgow

LICENSE NO. 444

Show exact depth of bottom

11/18/78
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Lena Stew
Address: Glasgow, Montana

Driller: R. C. Mann
Address: Malta, Montana

Date Started: October 18, 1957
Date Completed: Oct. 31, 1957

Location: Sec. 29 T. 28 N. R. 40 E. 16 sec.

Type of well: Drilled
Equipment used: Rotary

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

Casing: 0 ft. to 246 ft. Type: Screw Joint Size: 4 inch I.D.
Casing: 228 ft. to 469 ft. Type: Welded Joint Size: 3 inch I.D.

Perforated or Screened: From 249 to 469 ft.
Type of screen or perforations: 4 inch drilled holes

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)

Two canvas packers at 335 feet and two packers at 230 feet.

Well flowing at 12 gallons per minute

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 5</td>
<td>sandy brown clay (lost circulation)</td>
</tr>
<tr>
<td>5 - 190</td>
<td>sandy clay</td>
</tr>
<tr>
<td>190 - 200</td>
<td>rocks, some gravel</td>
</tr>
<tr>
<td>200 - 210</td>
<td>gravel</td>
</tr>
<tr>
<td>210 - 230</td>
<td>blue clay, some gravel streaks</td>
</tr>
<tr>
<td>230 - 340</td>
<td>blue shale</td>
</tr>
<tr>
<td>340 - 349</td>
<td>sandstone</td>
</tr>
<tr>
<td>349 - 359</td>
<td>rock layer</td>
</tr>
<tr>
<td>359 - 364</td>
<td>sandstone</td>
</tr>
<tr>
<td>364 - 366</td>
<td>rock layer</td>
</tr>
<tr>
<td>366 - 429</td>
<td>sandstone</td>
</tr>
<tr>
<td>429 - 469</td>
<td>sandstone</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. Frank and Laverne Rahlf of Ft. Peck Route, Glasgow
   (Name of Appropriator) (Address) (Town)
   County of Valley State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. July 1, 1946, and continuous use since that date (this well replaced well at same site used continuously since 1920).

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. July 1, 1946 (this well replaced well at same site used continuously since 1920)

8. The depth of water table 30 feet

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Valley
Filed for record

DEC 27 1963

MARY LOUISE Clerk & Recorder
Valley County
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. 

Appropriator
(Name of Appropriator)

of

(Address)

(Town)

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

2. The beneficial use on which the claim is based

stock

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

1950

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

15 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

none

6. The means of withdrawing each 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

1950

8. The depth of water table

150 feet

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

well - 150 feet, pumped with 3 inch casing

10. The estimated amount of groundwater withdrawn each year

500,000 gallons per year

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

none

12. Such other information 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

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.

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

Anna Nyquist & Brian Nyquist Est.

Owner: Anna Nyquist
Address: El Jerez, Mont.

Date well started: 8/25/70

Type of well: Drilled

Equipment used: (Chum drill, rotary Mother)

Water Use: Domestic □ Municipal □ Stock □ Irrigation □

Industrial □ Drainage □ Other □ Garden/Lawn □

*Describe

**USE: If used for irrigation, industrial, drainage or other, explain.

State number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Well Hole</th>
<th>Size and Weight of OCT</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 24.0 ft.
Pumping water level: 3.2 ft.

*Measured from ground level.

Well developed by...

Power: Pump: HP

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

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

Driller's Signature: Walter Line

Driller's Address: 10th St. Dracut, Mont.

LICENSE NO. 44

138 Show exact depth of bottom
**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.

Anna Nyquist & Fabian Nyquist Est.

**Owner:** Anna Nyquist

**Address:** Glasgow, Mont.

**Date well started:** 8/25/70

**Date well completed:** 8/28/70

**Type of well:** Drilled

**Equipment used:** Rotary (Chern drill, rotary or drilled)

**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>Class of Well Below</th>
<th>Size and Depth</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>539</td>
<td>874' below</td>
<td>45' A.D.</td>
<td></td>
</tr>
</tbody>
</table>

**Top of Ground**

<table>
<thead>
<tr>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>130</td>
<td>139</td>
</tr>
</tbody>
</table>

**Static water level:** 24' below

**Pumping water level:** 32' below

at 13 gallons per minute, measured 30 minutes after pumping began.

*Measured from ground level.

**Well developed by:**

- for 2 hours
- Power: Pump HP

**Remarks:** (Gravel packing, cementing, packer, type of shut-off)

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

**Driller’s Signature:** Walter Rai

**Driller’s Address:** 1411 2nd Ave. So.

**LICENSE NO.** 44
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.

Anne Nyquist & Patricia Nyquist, et. al.

Owner: Peter Nyquist (Anne Nyquist) for Administrator's Use

Address: Glasgow, Mont.

Date well started: 8/35/70
Completed: 8/38/70

Type of well: Drilled

Equipment used: (Chains, dozer, pumps, etc.)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe underlying formation or strata.

*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**

| Each 5/16 square represents 10 acres. |

<table>
<thead>
<tr>
<th>Area of</th>
<th></th>
<th>From</th>
<th>To</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 49</td>
<td>8/39/70</td>
<td>5 49</td>
<td>8/39/70</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 1️⃣.6️⃣ ft. above
Pumping water level: 3️⃣.2️⃣ ft. above
at 1️⃣3️⃣ gallons per minute, measured
3️⃣0️⃣ minutes after pumping began.

*Measured from ground level.

Well developed by Power: Pump HP

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

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

Driller's Signature: Walter Dunn

Driller's Address: 1041 9th Ave. So.

LICENSE NO. 44

138 Show exact depth of bottom.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Owner: R. W. C. Austin, Consol. Address: Glasgow, Montana

Driller: Simpson Drilling Company Address: Malta, Montana

Date of Notice of appropriation of ground water: April 15, 1972

Date well started: April 15, 1972

Date well completed: April 25, 1972

Type of well: Drilled Equipment used: Rotary

(dug, driven, bored or drilled)

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

Industrial [ ] Drainage [ ] Other [ ]

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, water zone, 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 of Well casing</th>
<th>From Top (Feet)</th>
<th>To Bottom (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>5&quot;</td>
<td>0</td>
<td>33</td>
<td>3/16 holes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>455</td>
</tr>
</tbody>
</table>

Estimated annual withdrawal: 80,075,000 gallons

Static Water Level for non-flowing well:

ground level __________ feet.

Shut-in Pressure for Flowing Well: __________ feet

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

Discharge in gal. per min. of flowing well: __________ gal. per minute.

How Tested: boil

Length of Test: 2 hours

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.)

Cemented 300 to 350 ft.

Driller's Number: 1

Driller's Signature: __________

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

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

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

50 606
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 207, Montana Session Laws, 1961)

Owner: W. T. Moyer
Address: Glasgow

Driller: Carl Parson
Address: Z

Date of Notice of appropriation of groundwater: 12/20/63
Date well started: 12/20/63
Date completed: 3/17/66

Type of well: Drilled
Equipment used: Charn
(Dug, Driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Deflected Hole</th>
<th>Size and Weight of casing</th>
<th>Depth (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>54</td>
<td>4 x 2</td>
<td>70</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 20 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 67 feet
Discharge in gal. per min. of flowing well
How Tested: Kal-12-01
Length of Test: 30 min.

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.

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

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, these copies 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
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. R. K. WITTMAYER

(Name of Appropriator)

of

(Glasgow)

(Address)

(Town)

County of

Valley

State of

Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

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 inches or gallons per minute). 20 gallons per minute.

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

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. 1930.

8. The depth of water table. 40 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. 400' deep, 6' casing, 12' pipe.

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

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

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

Signature of Owner: R. K. Wittmayer

Date: December 19, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well Developed after January 1, 1962

Under Chapter 237, Montana Session Laws, 1961

Owner: Harold Smith
Address: Helena

Driller: Walter Jeuse
Address: Helena

Date of Notice of appropriation of groundwater: 4-28-73
Date completed: 5-19-73

Type of well: DEVELOPED AFTER JANUARY 1, 1962
Equipment used: (Mark one)

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

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

Static Water Level for non-flowing well
Shut-in Pressure for flowing well
Pumping Water Level: 14 ft

Discharge in gal. per minute:

How Tested: Dumped
Length of Test: 24 hrs
Remarks: (Gravel packing, cementing, packers, type of shut-off)

File: 30274
Date: May 23, 1973
Time: 10:15 a.m.

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. These copies 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
STATE OF MONTANA
County of Valley
Filed for Record

MAY 23, 1973
at 10:15 a.m.

Mary Ann Baker
County Recorder

By: Mary
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Raymond J. Sten, 10 [Address]
   County of Valley
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based is household and livestock.

   3. Date or approximate date of earliest beneficial use and how continuous the use has been: Approximately 1930

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

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Approximately 1930

   8. The depth of water table: 17 feet from top

   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: 120 feet deep

   10. The estimated amount of groundwater withdrawn each year: Approximately 65,000 gallons

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

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

   Signature of Owner: Raymond J. Sten
   Date: 12-31-63

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

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

1. Richard A. Weber  
   704 7th St, Kirtz, Glasgow, Mt.  
   (Name of Appropriator)  
   (Address)  
   (Town)  
   County of Valley  
   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 Farm.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1956.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 60 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: 20 A. N 1/2, Sec. 31, T. 190 N. W. 4th P. R. 60

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1956.

8. The depth of water table: 41/5'.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4 1/2 ft. pipe. 100 ft. length. 2 ft. screen.

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

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

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

Signature of Owner: Richard A. Weber  
Date: Dec. 30, 1963.

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

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

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

MAE WITTMAYER

1. Robert Wittmayer

of Helena, Mont.

County of: Valley

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 and farm house.

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): 10 gallons per minute.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1933.

8. The depth of water table: 30 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: 70' deep, 4' casing, 12' pipes.

10. The estimated amount of groundwater withdrawn each year: 750,000 gallons 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: Robert Wittmayer

Date: 12-30-63

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

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

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

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

1. Bernard & Claudia Blome, of Nashua
   (Name of Appropriate) (Address) (Town)

County of Valley, 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Drilled in 1930's, Seasonal

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1930's

8. The depth of water table: 2 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, 6 inches, 1 hundred feet approx.

10. The estimated amount of groundwater withdrawn each year: 1/6 million 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

Signature of Owner: Msa. Clara Dustin
Date: 1-3-63

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

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

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

**Ross C. Dorr**

<table>
<thead>
<tr>
<th><strong>FR No. 1</strong></th>
<th><strong>Name</strong></th>
</tr>
</thead>
</table>

**County of:** Valley  **State of:** Montana  **Town:**

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

2. The beneficial use on which the claim is based: Household, stock water and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1915; continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 800 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:

Owner is Ross C. Dorr; Description is Right Sec. 35, Twp. 28 N., Rge. 40 W.

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: 1915.

8. The depth of water table: 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" casing, 15 ft. deep, 8 ft. of water in casing.

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

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

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

Signature of Owner: Ross C. Dorr

Date: Dec. 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.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner:  
Driller:  
Date of Notice of appropriation of groundwater:  
Date well started:  
Date completed:  
Type of well:  
Equipment used:  
Water use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □

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

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in gal. per minute.

How Tested:  
Length of Test:

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

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

(Continues on reverse side)

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

Driller's License Number

Driller's Signature
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Great Northern Railway Company of 175 E. 4th St., St. Paul, Minnesota
(Name of Appropriator) (Address) (Town)
State of Montana

County of Valley

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

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

2. Date or approximate date of earliest beneficial use: March 1, 1918

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 200.0PM

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Wells at Vandalia, Glasgow, Nashua, Frazer and Glasgow

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: February 20, 1918 - March 1, 1918

7. The depth of water table: Static level - 28'

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 40' drilled well - 85' deep - casing to 79'

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

10. The log of formations encountered in the drilling of each well: See attached log sheet.

11. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Well at Frazer not presently being used.

GREAT NORTHERN RAILWAY COMPANY
Receivd By: A. F. Jorgensen
Superintendent of the Butte Division
Date: 2-3-62

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Location of Well at</th>
<th>Location of Well at</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glasgow</td>
<td>Nashua</td>
</tr>
<tr>
<td>May 23, 1946</td>
<td>September 1960</td>
</tr>
<tr>
<td>60° 15'</td>
<td>Oswego</td>
</tr>
<tr>
<td>11° 00'</td>
<td>11° 00'</td>
</tr>
<tr>
<td>11° 00'</td>
<td>11° 00'</td>
</tr>
<tr>
<td>100,000 gallons</td>
<td>200,000 gallons</td>
</tr>
<tr>
<td>11. See attached log sheet.</td>
<td>11. See attached log sheet.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location of Well at</th>
<th>Location of Well at</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frazer</td>
<td>Oswego</td>
</tr>
<tr>
<td>July 1960</td>
<td>10° 15'</td>
</tr>
<tr>
<td>Completed in July 1960</td>
<td>Static level = 22°</td>
</tr>
<tr>
<td>6' drilled well - 35' deep - case 60' 6&quot;</td>
<td>6' drilled well - 35' deep - case 60' 6&quot;</td>
</tr>
<tr>
<td>200,000 gallons</td>
<td>200,000 gallons</td>
</tr>
<tr>
<td>11. See attached log sheet.</td>
<td>11. See attached log sheet.</td>
</tr>
<tr>
<td>Sec.</td>
<td>Name of Appropriator</td>
</tr>
<tr>
<td>------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>1</td>
<td>Brocksmith, Charles H</td>
</tr>
<tr>
<td>1</td>
<td>Davis, Glen, Winnia</td>
</tr>
<tr>
<td>4</td>
<td>Ways, Grace M. e.</td>
</tr>
<tr>
<td>7</td>
<td>Beaugenzer, Everett</td>
</tr>
<tr>
<td>8</td>
<td>Knapp, Eugene J</td>
</tr>
<tr>
<td>9</td>
<td>Knapp, Walter L.</td>
</tr>
<tr>
<td>18</td>
<td>Murch, Vernon</td>
</tr>
<tr>
<td>19</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Fiam, Julius</td>
</tr>
<tr>
<td>21</td>
<td>Little, James K. Doerr</td>
</tr>
<tr>
<td>22</td>
<td>TnoDB, Edward S. Killien</td>
</tr>
<tr>
<td>25</td>
<td>Brocksmith, C. H.</td>
</tr>
<tr>
<td>25</td>
<td>Brocksmith, Rego</td>
</tr>
<tr>
<td>29</td>
<td>Wetterling, Waldo</td>
</tr>
<tr>
<td>29</td>
<td>Wetterling, Waldo J</td>
</tr>
<tr>
<td>30</td>
<td>Houg, Lawrence</td>
</tr>
<tr>
<td>72</td>
<td>Haas, Willard B.</td>
</tr>
<tr>
<td>33</td>
<td>Bark, George</td>
</tr>
<tr>
<td>35</td>
<td>Feezell, Hardee G.</td>
</tr>
<tr>
<td>35</td>
<td>Helkens, Bros.</td>
</tr>
<tr>
<td>36</td>
<td>Ersland, Mrs. Levi</td>
</tr>
<tr>
<td>36</td>
<td>Ersland, Leo's Shirley</td>
</tr>
<tr>
<td>96</td>
<td>Towns, A. Howard</td>
</tr>
<tr>
<td>35</td>
<td>Thistle, Mary</td>
</tr>
<tr>
<td>35</td>
<td>G. N. R. R.</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. Charles H. Broeksmith
   (Name of Appropnator) of Box 69, Glasgow, Montana
   (Address) (Town)

County of Valley
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 springs

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1928 continuous use since
also used prior to that date

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 gal. per minute flowin
   (50 Gal. Per minute flowing)

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: series of
   springs located along coulee per map

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1928 used prior and continuously since, excavations made
   in 1961, 4' deep and 10' across.

8. The depth of water table: water flows to surface

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

10. The estimated amount of groundwater withdrawn each year: 50 Gal. per acre year long

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
Charles H. Broeksmith
Date 12/31/63

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; triplicate to the State Engineer; triplicate to the Montana Bureau of
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Allen and Winnie Fourth of Montana
(Name of Appropriator) (Address) (Town)

County of Valley State of Montana

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

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

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: N.E. 73-70, Sec. 1 Twp 36 R. 41

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Sept 1st, 1941 - Sept 1st, 1942

8. The depth of water table: 60 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: 1st well 60 ft electric pump

10. The estimated amount of groundwater withdrawn each year: 84,000

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

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

Signature of Owner: Allen and Winnie Fourth

Date: Dec. 31, 1963

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

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

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

1. Name of Appropriator

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year, depending on number of livestock and house use and garden irrigation

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

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

Signature of Owner

Date

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

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

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

Evert H. Breisegedt, of R166 Glasgow

1. (Name of Appropriator) State of Montana
2. The beneficial use on which the claim is based
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date

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

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

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 Appropntrator.
STATE OF MONTANA,

County of Valley,

Filed for record

DEC 31 1962

at 10:26 a.m.

Mary Sue Esse
County Recorder

By Richard Johnson, Deputy
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. **EUGENE J. KNAFF** of RR-1, Box 60, GLASGOW

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been—**JAN 1, 1951**—**EVERY DAY SINCE DRILLED**

4. The amount of groundwater claimed (in miner's inches or gallons per minute)—**2 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—**NO IRRIGATION**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal—**SMALL DRESSING PUMP**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater—**DEC 11, 1950**—**COMPLETED**

8. The depth of water table—**60 F.T.**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater—**WELL HASING ALL THE WAY TO WATER**

10. The estimated amount of groundwater withdrawn each year—**36,500**

11. The log of formations encountered in the drilling of each well if available—**FIRST ABOUT 30 FT. CLAY THEN SAND AND GRAY**

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

**Signature of Owner**

**Date**

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

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

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

DEC 18 1965

[Signature]

County Recorder

[Signature]