<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1' - 11'</td>
<td>Clay</td>
</tr>
<tr>
<td>11' - 20'</td>
<td>Clay and rock</td>
</tr>
<tr>
<td>20' - 37'</td>
<td>Sand and gravel</td>
</tr>
<tr>
<td>27' - 31'</td>
<td>Sand</td>
</tr>
<tr>
<td>31' - 38'</td>
<td>Rock, sand, and course rock</td>
</tr>
</tbody>
</table>

Log of Well
DRILLER’S LOG

STATE OF MONTANA
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
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 John & Amy Nelson
Address 249 St. Regis, Mt.
File 213-42075
Date well started April 17, 1972
Date well completed April 19, 1972
Type of well Drilled
Equipment used Churn Drill
Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □ Garden/Lawn □

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Site of Pump Hole</th>
<th>Size and Number of Casing</th>
<th>Top</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; id 250 x 5&quot; id</td>
<td>0 95 does not apply</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level 65 ft.*
Pumping water level 62 ft.* at 50 gallons per minute measured 10 minutes after pumping began.

*Measured from ground level.
Well developed by bail & pump for 6 hours.
Power 22 HP Pump 18 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller’s Signature
Driller’s Address 249 St. Regis, Mt.

LICENSE NO. 23

Show exact depth of bottom

5/1/79
WATER WELL LOG

Owner: Northern Pacific Ry. Co.  Address: St. Paul, Minn.
Driller: E. A. Bodin, H. F. Driller  Address: Terry, Mont.

Date Started: July 8, 1957  Date Completed: Oct. 6, 1957
Location: Sec. 30  T. 16N  R. 27W  1/4 sec. SW NE

Type of well: Drilled  Equipment used: Churn drill

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

Casing: 0 ft. to 120 ft.  Type: steel  Size: 6"
Casing: [ ] ft. to [ ] ft.  Type: [ ]  Size: [ ]
Casing: [ ] ft. to [ ] ft.  Type: [ ]  Size: [ ]

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

Type of screen or perforations:

Static Water level, for non-flowing well: 27.5 feet.
Shut-in pressure, for flowing well: [ ] lb./sq. in. on: [ ]

Pumping water level: 96 feet at 8 gal. per min.

How tested: [ ] Test pump
Length of test: 8 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 12</td>
<td>Dirt and gray shale</td>
</tr>
<tr>
<td>12 - 44</td>
<td>Boulders and gray shale</td>
</tr>
<tr>
<td>44 - 54</td>
<td>Gray shale</td>
</tr>
<tr>
<td>54 - 60</td>
<td>Fine brown sand - water bearing</td>
</tr>
<tr>
<td>60 - 61</td>
<td>Gray sticky shale</td>
</tr>
<tr>
<td>61 - 75</td>
<td>Brown sandy shale</td>
</tr>
<tr>
<td>75 - 86</td>
<td>Hard brown shale</td>
</tr>
<tr>
<td>86 - 95</td>
<td>Quick sand</td>
</tr>
<tr>
<td>95 - 115</td>
<td>Hard brown shale</td>
</tr>
<tr>
<td>115 - 216</td>
<td>Bedrock</td>
</tr>
</tbody>
</table>

Log of Well
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 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.

W. Lee Robertson
Owner

Date well started 1923

Date well completed 1923

Type of well Drilled

Equipment used Churn

Water Use: Domestic X Municipal Stock Irrigation

Industrial Drainage Other Garden/Lawn

Describe

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

Estimated annual withdrawal 1 million gals

<table>
<thead>
<tr>
<th>Site of Defining Line</th>
<th>Size of Defining Line</th>
<th>Site and Weight of Casing</th>
<th>Feet</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td>6&quot;</td>
<td></td>
<td>0</td>
<td>96'</td>
</tr>
</tbody>
</table>

Perforations

<table>
<thead>
<tr>
<th>Rigid Size</th>
<th>Depth (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level ft.

Pumping water level ft.

at gallons per minute, measured minutes after pumping began.

"Measured from ground level. Well developed by for hours.

Power Pump HP

Remarks: (Gravel packing, cementing, shutoff)

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

Each small square represents 40 acres.

Driller's Address St. Regis, Montana

Driller's Signature

LICENSE NO.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

Owner: Charles C. & Laurel J. Forry
Address: Fairview, Mt.

Well Site: Sec. 3 T. 30 N. R. 95 E. Regina April 24, 1973

Date well started: 5/5/73
GW 1: 9:46 A.M.

Date well completed: 5/25/73

Type of well: Drilled

Equipment used: Churn Drill

Water Use: Domestic X Municipal O Stock O Irrigation X

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).

Estimate Annual Withdrawal

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; Id</td>
<td>250 x 9&quot;</td>
<td>0</td>
<td>183</td>
</tr>
</tbody>
</table>

Does not apply

Static water level: 160 ft.
Pumping water level: 165 ft.

Pumped at 30 gal/min; measured 800 gpm after pumping
began.

Kind
Size

From (Feet)

To (Feet)

Perforations

Well developed by bolting

Power: 5 HP

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

Remarks:

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

Driller's Signature:

Driller's Address:

LICENSE NO.

County:

4345

RECEIVED L

DRILLER'S LOG

Date

Top of Ground
10
15
20
25
30
0
5
10
15
20
25
30

Show exact depth of bottom

53.036
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Lee Stump
Address: St. Regis

Date of Notice of appropriation of groundwater: 5/68

Date well started: Date complete: 6/68

Type of well: drilled
Equipment used: churn

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

Indicate on the diagram the character and thickness of the different strata met within 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 (Feet)</th>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>287</td>
<td>6&quot; id 6 x .280</td>
<td>188</td>
<td></td>
<td>do not apply</td>
</tr>
</tbody>
</table>

Static Water level for non-flowing well

Shut-in Pressure for Flowing well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested: boiled and pumped

Length of Test: clean

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

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).

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

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

Driller's License Number

Driller's Signature

04, 970
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: Pearl H. Sides
Driller: Kane Water Well Drilling
Address: St. Regis, Mont.

Date of Notice of Appropriation of Groundwater: 10/22/61
Date well started: 10/22/52
Date completed: 4/18/62

Type of well: 6" equipment used: churn drill
(dug, driven, bored or churn, drill, rotary or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot; id st d 0</td>
<td>88</td>
<td>none</td>
<td>none</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 70 feet
Shut-in Pressure for Flowing Well: does not apply
Pumping Water Level: 25 feet at gal. per minute
Discharge in gal, per min. of flowing well: does not apply
How Tested: bailed Length of Test: 3 hours
Remarks: Gravel packing, cementing, pickers, 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) at this time: not known.

Appropriators: Pearl H. Sides
S. Margaret Sides

Driller's License Number
Driller's Signature

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

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

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

1. **Pearl C. S. Margaret Sidles**, of **St. Regis**
   - **County of** General
   - **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, Irrigation, and Livestock

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 4/3/48

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 yard and garden

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 3/17/48, 4/13/48 completion

   8. The depth of water table 159' depth to water, 17' standing water

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 360', 17' deep

   10. The estimated amount of groundwater withdrawn each year approx 2 million gallon

   11. The log of formations encountered in the drilling of each well if available no records

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

   Signature of Owner

   Date 12/21/63

---

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 School of Mines and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on this 23rd day of Dec., 1963, at 11:30 o'clock A.M.

J. W. Winn
County Recorder

By: 
Deputy.

COUNTY CLERK & RECORDER
MINERAL COUNTY
SUPERIOR, MONTANA.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Peter Blake Martin</td>
<td>HW-2</td>
<td>42780</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Douglas Church</td>
<td>HW-3</td>
<td>43505</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Roy L. Johnson</td>
<td>HW-5</td>
<td>31257</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>L. A. L. Armstrong</td>
<td>HW-6</td>
<td>31756</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Eugene S. Campbell</td>
<td>HW-1</td>
<td>43409</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Lurline L. Jones</td>
<td>well, cap</td>
<td>31776</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Lewis W. Stuessel</td>
<td>HW-2</td>
<td>33585</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td></td>
<td>HW-3</td>
<td>43503</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Lewis W. Campbell</td>
<td>HW-1</td>
<td>43460</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Elmer A. Mathes</td>
<td>HW-1</td>
<td>31219</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Ralph M. Caspar</td>
<td>HW-2</td>
<td>37823</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>James L. Keen</td>
<td>HW-2</td>
<td>38719</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Donald H. Will</td>
<td>HW-2</td>
<td>37878</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>L. M. &amp; Kathie Keener</td>
<td>HW-2</td>
<td>43301</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Hand &amp; Word Fest</td>
<td>HW-4</td>
<td>31758</td>
<td></td>
</tr>
</tbody>
</table>
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, lest copy to be retained by driller.

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

Owner: Peter Blake Martin
Address: Box 194 Superior, Mt. 59872

Date well started: 11/4/72
Type of well: Drilled
Equipment used: Chain Drill
Water Use: Domestic D Municipal D Stock D Irrigation D
Industrial D Drainage D Other D Garden/Lawn D

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; id 250 x 6&quot; id</td>
<td>106</td>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>6&quot; id</td>
<td></td>
<td></td>
<td></td>
<td>6&quot; x 0</td>
</tr>
</tbody>
</table>

Static water level 82 ft.
Pumping water level 86 ft.

*Measured from ground level.

Well developed by bail & pump
for 6 hours.

Power: 230 Pump: 15 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature

Driller's Address

LICENSE NO. 25

Top of Ground (From + Above sea level)

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>83</td>
</tr>
<tr>
<td>84</td>
<td>86</td>
</tr>
<tr>
<td>87</td>
<td>89</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

LICENSE NO. 25
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 1, 1968

Owner: Douglas Churchill
Address: Superior

Contractor (if any): None
Address of Contractor:

Date Started: Date Completed:

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

Collect water into pond approx. 30' x 60' x 6' deep
Stock water for irrigation

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.

Fill pond 30' x 60' x 6' deep with steady use

Signature of Owner: Douglas Churchill
Date: June 28, 1973

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

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

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

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

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

Ray L. Johnson
(209 S. Superior)

County of
State of

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

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

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 g.m.

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 25,000,000 gals.

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: Ray L. Johnson
Date: Dec. 60 - 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.
I certify that I received and filed this instrument for record on this 30th day of Dec., 1923, at 2:15 o'clock P.M.

[Signature]

County Recorder

[Signature]

Deputy

COUNTY CLERK & RECORDER
MINERAL COUNTY
SUPERIOR, MONTANA
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>County of:</th>
<th>State of:</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Diagram of appropriation area]</td>
<td></td>
</tr>
</tbody>
</table>

1. [Name of Appropriator] of [Box 53] [Address] [Town]

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been used since: [1930] CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 500 - 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: 80,36 acres in 40.5 + 6.4 + 71.5 W 1/4

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: [Diagram showing point of appropriation and well location]

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: WELL WAS DUG BEFORE 1930. IRIGATION SINCE 1940.

8. The depth of water table: [Diagram showing depth to water table] 4 6 ft. WELL - 35 1/2 TO 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: 6 in. casing

10. The estimated amount of groundwater withdrawn each year: 910.182.500

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: [Diagram indicating other formations]

Signature of Owner: [Signature] Date: Dec. 27, 1964

Three copies to be filed by the owner with the County Clerk andRecorder 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.
I certify that I received and read the instrument for record on this County Recorder, MINERAL COUNTY, MONTANA.
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. Buddy E. Campbell of PT 1 Box 32 Superior
   (Name of Appropriator) (Address) (Town)
   County of Mineral, State of Montana, 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 Domestic, Livestock, and Irrigation on SE 1/4 SW 1/4 and Lot 6, Sec 15, Twp 19N, Range 27 W.
   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed...
   15 GALLONS PER MINUTE

4. The annual period (inclusive dates) of intended use...
   1 July 1973

5. The probable or intended date of first beneficial use...
   Not Applicable

6. The probable or intended date of commencement and completion of the well* or wells*...
   Not Applicable

7. The location, type, size and depth of well or wells contemplated...
   Not Applicable

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

9. Name, address and license number of the driller engaged...
   Not Applicable

10. Give such other similar information as may be useful in carrying out the policy of this act...
    Water to be transported by pipeline 2" 1/4" I.D.

   [Map or diagram showing well location]

   43409; 235
   June 13, 1973
   12:20 P.M.

   Signature of Appropriator: Buddy E. Campbell
   Date: 12 June 1973

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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 School of Mines and quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on the
12th day of June 1973
at 2 o'clock P.M.
Kurt E. Zeller
County Recorder
By
F. E. Pudzu
Deputy
135
**WATER WELL LOG**

**Owner:** Lawless Montgomery

**Address:** Superior

**Driller:** J. J. Farnum

**Address:** Butte

**Date Started:** 6/24/59

**Date Completed:** 7/6/59

**Location:** Sec. 15, T. 17, R. 37, 1/4 sec. 3, 4th P.

**Type of well:** Drilled

**Equipment used:** Churn drill

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

**Casing:**
- Depth: 30 ft. to 84 ft.
- Type: [ ]
- Size: [ ]

**Casing:**
- Depth: [ ] ft. to [ ] ft.
- Type: [ ]
- Size: [ ]

**Casing:**
- Depth: [ ] ft. to [ ] ft.
- Type: [ ]
- Size: [ ]

**Perforated or Screened:**
- Depth: [ ] ft. to [ ] ft.
- Type: [ ]
- Size: [ ]

**Type of screen or perforations:**

**Static Water level, for non-flowing well:** 50 feet

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

**Pumping water level:** 49 feet at 200 gal. per min.

**How tested:** [ ]

**Length of test:** [ ]

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

[ ]
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0' - 3'</td>
<td>soil</td>
</tr>
<tr>
<td>3' - 30'</td>
<td>rock + soil</td>
</tr>
<tr>
<td>31' - 50'</td>
<td>water + sand</td>
</tr>
<tr>
<td>50' - 80'</td>
<td>clay</td>
</tr>
<tr>
<td>80' - 81.8&quot;</td>
<td>water</td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner—Orcen N. Strissel  Address—Superior  
Driller—Kane Wells Drilling  Address—St. Regis  

Date of Notice of appropriation of groundwater—7/21/65  
Date well started—8/2/65  Date completed—8/6/65  

Type of well—Drilled  Equipment used—Churn  
(Dug, Driven, bored or drilled)  (Churn drill, rotary or other)  

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

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

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.
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: July 1, 68

Owner: Douglas Church
Address: Superior

Contractor (if any): Name
Address of Contractor:

Date Started: 7-8-73 9:45 a.m.
Date Completed:

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

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

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

Signature of Owner:
Date: June 25, 73

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on this 21st day of June, 1973, at 9:45 o'clock P.M.

[Signature]

County Recorder

By

[Signature] Deputy
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:

Owner:
Address:

Contractor (if any):
Address of Contractor:

Date Started: Date Completed:

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

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

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

Signature of Owner:
Date:

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

Signature of Owner

Date

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: Douglas Address: Superior

Contractor (if any): None

Address of Contractor

Date Started: Date Completed:

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

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

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

Signature of Owner: Douglas C. Evans

Date: June 23, 1973

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

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

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

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

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

1. Buddy E. Campbell, of MT Box 32 Superior
   (Name of Appropriator)
   (Address)
   County of Mineral, State of Montana 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 Domestic and Livestock
   (describe lands to be benefited, if for irrigation) Range 27 West

3. The rate of use in gallons per minute or miner's inches of groundwater claimed
   20 GALLONS PER MINUTE

4. The annual period (inclusive dates) of intended use JAN. 1 to DEC. 31

5. The probable or intended date of first beneficial use APRIL 9, 1953

6. The probable or intended date of commencement and completion of the well* or wells*
   NOT APPLICABLE

7. The location, type, size and depth of well or wells contemplated
   NOT APPLICABLE

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

9. Name, address and license number of the driller engaged
   NOT APPLICABLE

10. Give such other similar information as may be useful in carrying out the policy of this act.
    Water is transpired by pipe line
    2" initial, Spring is known as Old Sawmill Spring

43607.33
June 17, 1973
12:20 PM

Signature of Appropriator
Date

* As defined in the Code Sec. 1 (c) “Well” means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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 School of Mines and quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on this 12th day of June 1973 at 2:20 o'clock P.M.

L. E. Shirley
County Recorder

By
Lee R. Rawl
Deputy.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. _______________ of _______________
   (Name of Appropriator) (Town)
   County of _______________ State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      _______________  _______________
      April 13, 1933  Continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)
      _______________  _______________
      15 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
      _______________  _______________
      SW 1/4 Sec. 22, T17N R.27W  F. O. Phenix

   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
      _______________  _______________
      April 9, 1933  Completion

   8. The depth of water table
      _______________
      Spring

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

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

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

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

Signature of Owner _______________
Date _______________
Dec 16, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on this 19th day of Dec., 1963 at 10:30 a.m. at M. F. Cox block, M.

[Signature]
County Recorder

[Signature]
Deputy

COUNTY CLERK & RECORDER
MINERAL COUNTY
SUPERIOR, MONTANA
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Lee Cooper
Address: Superst

Driller: Kane Water Well Drilling
Address: St. Regis

Date of Notice of appropriation of groundwater: 5/16/68
Date well started: 5/28/68
Date completed: 6/19/68

Type of well: drilled
Equipment used: churn
(Dig, Driven, bored or drilled)
(Churn drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; Id</td>
<td>6 x 380</td>
<td>0</td>
<td>177½</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 147 feet.
Shut-in Pressure for Flowing Well 20 psi.
Pumping Water Level 147 feet
Discharge in gal. per min. of flowing well 20 gal. per minute.

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

Length of Test: all close

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: 45, 062
Driller's Signature: [Signature]

Counties: [Mineral]

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.
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: J. M. Green  Address: Superior
Driller: Joe Martin  Well Driller: Address: 20 movies

Date of Notice of appropriation of groundwater: 9/19
Date well started: 9/19  Date completed: 9/19

Type of well: Drilled  Equipment used: Churn
(Wag, Driven, bored, or drilled)

Water use: Domestic  Municipal  Stock  Irrigation  Industrial  Drainage  Other

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; id 6 x 280</td>
<td>0</td>
<td>95'</td>
<td>does not apply</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well:

Shut-in Pressure for Flowing Well:

Pumping Water Level:

Discharge in gal. per min. of flowing well:

Length of Test:

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

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).

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, this 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

4/5/88
**Notice of Completion of Groundwater Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Donald V. Gull  
**Address:** Box 38, Star Route Superior, Mont.

**Driller:** Donald V. Gull  
**Address:** Superior, Mont.

**Date of Notice of appropriation of groundwater:** March 12, 1969

**Date well started:** Nov. 1964  
**Date completed:** Oct. 1965

**Type of well:** Drilled  
**Equipment used:** Churn drill

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

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

**Show exact depth of the bottom.**

---

**Perforations:**

<table>
<thead>
<tr>
<th>Diameter (Inches)</th>
<th>Depth (Feet)</th>
<th>Flow Rate (GPM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.50</td>
<td>3.00</td>
<td>100</td>
</tr>
<tr>
<td>4.00</td>
<td>4.00</td>
<td>200</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well:** 927 feet

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

**Pumping Water Level:** 96 feet at 30 gallons per minute.

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

**How Tested:** Pumping

**Length of Test:** 16 hrs.

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

**Establishment of well site:** Sec. 24, T17N R.27 W.

**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).

---

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.

---

**Owner:** Donald V. Gull  
**Driller's License Number:** (Owner)

**Driller's Signature:** 45,061
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 127 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: W. H. & Ether R. Jentjer
Address: Rt. 1 Box 37
Superior, MT 59872

Date well started: May 22, 1975
GW 1.

Date well completed: April 11, 1975

Type of well: Drilled

Equipment used: Chiming Drill

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

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

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

Driller’s Signature: [
Driller’s Address: Rt. 1 Box 37, Mont. 59872

LICENSE NO. 35

Top of Ground (feet, above sea level)

<table>
<thead>
<tr>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>115</td>
</tr>
<tr>
<td>135</td>
<td>Rock</td>
</tr>
<tr>
<td>175</td>
<td>gravel, sand, &amp; brown clay</td>
</tr>
</tbody>
</table>

Notes: (Gravel packing, cementing, packers, type of shutoff)
State of Montana

Administrator of Groundwater Code

Office of State Engineer

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

1. Name of Appropriator: Emma Justel
   Address: 
   Town: Superior
   County of: 
   State of: Montana
   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: Irrigation

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1929, used continuously

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

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: 1939

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: 25,000 gpm

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: Emma A. Justel
   Date: Dec. 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on this 30th day of July 1965 at 9 o'clock A.M.

Wells
County Recorder

Superior, Montana

COUNTY CLERK & RECORDER
MINERAL COUNTY
SUPERIOR, MONTANA
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>Henry A. Math</td>
<td>M-4</td>
<td>31759</td>
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<tr>
<td>18</td>
<td>L. H. &amp; L. E. McKee</td>
<td>M-2</td>
<td>57867</td>
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<td>20</td>
<td>Fred &amp; Myron Frands</td>
<td>M-4</td>
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<td>23</td>
<td>Montana Power Co</td>
<td>M-4</td>
<td>29771</td>
<td></td>
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<tr>
<td>28</td>
<td>Hank Anthony</td>
<td>well-log</td>
<td>28291</td>
<td></td>
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<tr>
<td>28</td>
<td>James W. Elliott</td>
<td>well-log</td>
<td>38289</td>
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<td></td>
<td>M-4</td>
<td>31771</td>
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<td>28</td>
<td>Larry Halbro</td>
<td>well-log</td>
<td>16746</td>
<td></td>
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<tr>
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<td>Richard Hovendahl</td>
<td>M-4</td>
<td>43509</td>
<td></td>
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<td>28</td>
<td>Jensen Brothers</td>
<td>M-4</td>
<td>33589</td>
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<td>28</td>
<td>Lewis &amp; Helen Kna</td>
<td>M-4</td>
<td>43453</td>
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<td></td>
<td>M-4</td>
<td>43145</td>
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<td>28</td>
<td>Donald McKee</td>
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<td>28016</td>
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<td>Otto Lingen</td>
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<td>Marvin Lance</td>
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<td>40162</td>
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<td>28</td>
<td>Carl Mathison</td>
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<td>29079</td>
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<tr>
<td>29</td>
<td>Henry J. Hendrick</td>
<td>M-4</td>
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<td>29</td>
<td>Lyle &amp; Robert Valley</td>
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<td>30</td>
<td>Charles Jew</td>
<td>M-4</td>
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<td>31</td>
<td>Montana Power Co</td>
<td>M-4</td>
<td>29078</td>
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<td>35</td>
<td>Gary &amp; Glen Brown</td>
<td>M-4</td>
<td>43060</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Wayde Day-Draper</td>
<td>well-log</td>
<td>27677</td>
<td></td>
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<td>Agassiz School Dist #3</td>
<td>M-4</td>
<td>47994</td>
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<td>37</td>
<td>Gordon Bryan</td>
<td>M-4</td>
<td>43527</td>
<td></td>
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<tr>
<td>37</td>
<td>G. C. Reynolds</td>
<td>M-4</td>
<td>35061</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Borden Howard</td>
<td>M-4</td>
<td>38334</td>
<td>M-4</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. Henry A. Duvall of Superior
   (Name of Appropriate) (Address) (Town)
   County of Mineral, 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 use, garden, lawn, irrigation.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 30, 1966, continuous to present.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 75 g.p.m.

   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: 78 acres, lawn, garden, trees.

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 60' well, electric pump, irrigation

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Prior to May, 1966.

   8. The depth of water table: 20' first water, 60' second water.

   9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater: 4' well, 60' deep.

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

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

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of county record: Dated July 31, 1963.

   Signature of Owner: Henry A. Duvall
   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; and Quadruplicate for the Appraipriator.
WATER WELL LOG

Owner: E.W. Leibrand
Driller: G.A. Boudreau
Date Started: July 10, 1957
Date Completed: July 27, 1957
Location: Sec. 16, T. 17, R. 26, M. Sec.

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>Others</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>X</td>
</tr>
<tr>
<td>Municipal</td>
<td></td>
</tr>
<tr>
<td>Stock</td>
<td></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:</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>91 ft.</td>
<td>114 ft.</td>
</tr>
<tr>
<td>Type:</td>
<td></td>
</tr>
<tr>
<td>4 in.</td>
<td></td>
</tr>
<tr>
<td>Size:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in.</td>
<td>ft.</td>
</tr>
</tbody>
</table>

Static Water level, for non-flowing well: 30 feet.
Shut-in pressure, for flowing well: _______ lb./sq. in. on: _______ (date)
Pumping water level: 65 feet at 950 gal. per min.
How tested: pump
Length of test: 3 hours
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10 Normal soil</td>
</tr>
<tr>
<td>10</td>
<td>20 Boulder</td>
</tr>
<tr>
<td>20</td>
<td>27 Boulder</td>
</tr>
<tr>
<td>27</td>
<td>30 Bv Clay and Sand</td>
</tr>
<tr>
<td>30</td>
<td>68 Grey Clay and Q sand</td>
</tr>
<tr>
<td>68-78</td>
<td>78 Brown Grey Sand</td>
</tr>
<tr>
<td>70</td>
<td>80 Clay and CB Sand</td>
</tr>
<tr>
<td>80</td>
<td>90 Water bearing 25% sand &amp; gravel</td>
</tr>
<tr>
<td>90</td>
<td></td>
</tr>
</tbody>
</table>
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

#### Declaration of Vested Groundwater Rights

- **Name of Appropriator**: [Name]
- **Address**: [Address]
- **County of Appropriation**: [County]
- **State of Appropriation**: [State]

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

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

- **The beneficial use on which the claim is based**: [Use
- **Date or approximate date of earliest beneficial use**: [Date]
- **The amount of groundwater claimed (in miner's inches or gallons per minute)**: [Amount]
- **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], [Owner]
- **The means of withdrawing such water from the ground and the location of each well or other means of withdrawal**: [Means of withdrawal]
- **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater**: [Date]
- **The depth of water table**: [Depth]
- **The estimated amount of groundwater withdrawn each year**: [Amount]
- **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**: [Information]

**Signature of Owner**: [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.
I certify that I received and filed this instrument for record on the 29th day of Dec. 1963 at 9:00 a.m. Block A, 1st floor of courthouse. County Recorder.

[Signature]

[Date] 12-29-63

Deputy

COUNTY CLERK & RECORDER
MISSOULA COUNTY
SUPERIOR, MONTANA
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Read and Myrna Nielsen, of Superior
   (Name of Appropriator) (Address) (Town)

   County of Mineral, 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 irrigation and livestock

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 75 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   Approximately 12 acres, Read and Myrna Nielsen

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: Exact date not known. Has been in use for more than 50 years

8. The depth of water table: Not available

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6-in. casing and electric pump

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

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: None available

Signature of Owner: Myrna Nielsen
Date: December 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument for record on this 3/1/87 day at 4:30:00 by S. M. County Recorder.