I received and filed this instrument for record on the 31st day of June, 1963, at 3:32 o'clock P.M., permanent time of Maricopa County, State of Arizona.
Witness my hand:

MARTIN S. JUENER
County Recorder

By:

MARTIN S. JUENER
Deputy
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>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fred E. Kenton</td>
<td>Co-lo-mont</td>
<td></td>
</tr>
</tbody>
</table>

County of: Montana  
State of: Montana  

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

1. **Name of Appropriator**: Fred E. Kenton  
2. **Address**: Co-lo-mont  
3. **Town**:  
4. **County of Appropriator**: Montana  
5. **State of Appropriator**: Montana  

<table>
<thead>
<tr>
<th>Square</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
</tr>
<tr>
<td>1</td>
</tr>
</tbody>
</table>

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

- Each small square represents 10 acres.
- **357 7/2 120**

2. **The beneficial use on which the claim is based**: 
   - **Date or approximate date of earliest beneficial use**: about 1940  
3. **The amount of groundwater claimed (in miner's inches or gallons per minute)**: 10 gals  
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**: **Electra Pump**  
6. **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater**: 1940  
7. **The depth of water table**: 35'  
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**: **Electra Pump, 1 horse power**  
9. **The estimated amount of groundwater withdrawn each year**: do not know  
10. **The log of formations encountered in the drilling of each well if available**: do not know  
11. **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**: Fred E. Kenton  
**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.
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.

Walter V. Lane
Owner
Ann's Drive, Box 366
Lolo, Montana

Date well started 10/3/62
Completed 10/3/62

Type of well Drilled
Equipment used Cable Tools

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 21,025,000

<table>
<thead>
<tr>
<th>Line of Drilled Hole</th>
<th>Rise and Weight of casing</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot; x .56&quot; OD</td>
<td>7'' 65'</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Static water level 33 ft.*
Pumping water level 57 ft. at 50 gallons per minute, measured 60 minutes after pumping began.

Measured from ground level.

Well developed MR Lift Pump for 2 hours.

Power: Gas Pump 50 HA

Remarks: (Gravel packing, cementing, packers, type of shut off, all water is entering the wall through the open bottom of the five inch casing.

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

Each small square represents 40 acres.

LIBERTY DRILLING COMPANY
Driller's Signature
Driller's Address 2300 Reserve Street

Missoula, Montana LICENSE NO. 52

Show exact depth of bottom ground approx. 3190 ft.

Water rises in well 33' from surface.
310133

I received and filed this document for record on the _day of _Month, _Year.

County Clerk of _County, State of _State

By: _Signature of County Recorder

File No. _File Number
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1951)

1. NORMAN W. LARSON
   of Box 23
   Lolo
   County of Montana
   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: Sprinkler Irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1950 and used each summer

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 200 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: 40 acres adjoining sump and owned by self

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 1/4 horse electric pump

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

   8. The depth of water table: 8 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: Open pit 12 x 20 feet, 11 feet deep

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

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

   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: Norman W. Larson
   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.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1963

(Owner) Sigrid G. Larson
Address: Lolo, Montana

Driller: Liberty Drilling Co.
Address: Missoula, Montana

Date of Notice of appropriation of groundwater: None filed
Date well started: 1/27/65
Date completed: 4/29/65

Drilled: Clean coarse gravel
Equipment used: Cable Tools

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: 10 feet
Shut-in Pressure for Flowing Well: None
Pumping Water Level: 35 feet
Discharge in gal. per min. of flowing well: 50 gal. per minute.

How Tested: Air Lift Pump
Length of Test: Two hours
Remarks: (Gravel packing, cementing, packers, type of shutoff). All water entering well through open bottom of six inch casing.

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).

Five acres

Show exact depth of bottom.
Bottom of hole 42'

This form to be prepared by driller, and three copies to be filled 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
**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.

**William E. Larson**

**Owner**

**Address**

Lolo, Montana

**Date well started**

10/27/72

**Completion**

11/6/72

**Type of well**

Drilled

**Equipment used**

Cable Tools

**Water Use**

Stock

**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) Approx. 20 acres

**Estimated annual withdrawal**

52,560,000 gallons

**Perforations**

Air Lift Pump

**Driller's Log**

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

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>Approx. feet above %1971</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 5 Sandy topsoil</td>
<td></td>
</tr>
<tr>
<td>18 41 Claybound gravel</td>
<td></td>
</tr>
<tr>
<td>41 50 Fine sand and gravel</td>
<td></td>
</tr>
<tr>
<td>50 59 Sand and gravel</td>
<td></td>
</tr>
<tr>
<td>59 61 Sand and gravel with sand and gravel</td>
<td></td>
</tr>
<tr>
<td>61 63 Clean coarse gravel</td>
<td></td>
</tr>
</tbody>
</table>

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

**Driller's signature**

**Liberty Drilling Company**

**Driller's address**

2500 Reserve Street

**County** Missoula

**LICENSE NO** 52

**Water rises in well seven feet from surface**

52938
I received and filed this instrument for record on the 31st day of October 1972, \( \text{at 5:30 P.M.} \) in the office of the County Recorder of Missoula County, State of Montana.

I, Deputy County Recorder of this County, \( \text{at 5:30 P.M.} \) file this instrument for record.

\[ \text{Dated: } \text{October 31, 1972} \]

\[ \text{Deputy} \]

\[ \text{Notary Public} \]
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1961

(Indent Chapter 227, Montana Session Laws, 1961)

Owner: Lolo Lions Club
Address: Lolo, Montana

Date of Notice of appropriation of groundwater: None filed

Date well started: 6/6/67
Date completed: 6/9/67

Type of well: Driven
Equipment used: Well driving rig
(Drill, driven, bored, or drilled)

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

<table>
<thead>
<tr>
<th>Depth</th>
<th>Water</th>
<th>Flow</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot;</td>
<td>0</td>
<td>Torch Cut 63'6&quot; 69'6&quot;</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 11 feet.
Shut-in Pressure for flowing well none.
Pumping Water Level 51 feet
Discharge in gal. per min. of flowing well

Non-flowing
How tested: Air Lift Pump
Length of Test: Nine hours

Remarks: (Gravel packing, cementing, packers, type of shutoff.) All water entering well is coming through perforations in the casing.
Wells in this area cannot be expanded upon to produce clean sand free water year after year as long as they are not overpumped; therefore, they should be pumped at rates not in excess of 25 to 50% of the computed capacity of the aquifer.
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).

114 Acres

Show exact depth of bottom.

Bottom of hole 70'

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; to a copy to be retained by driller.

Driller's License Number

Driller's Signature

4/4/67
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1 WALTER MCCARTY
(Name of Appropriator)

County of Missoula
State of Montana

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

<table>
<thead>
<tr>
<th>2. The beneficial use on which the claim is based</th>
<th>Business, residences, drinking, stock &amp; irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>3. Date or approximate date of earliest beneficial use</td>
<td>Since June 1, 1950, and continuous to and including the present.</td>
</tr>
<tr>
<td>4. The amount of groundwater claimed (in miner's inches or gallons per minute)</td>
<td>15 Gallons per minute.</td>
</tr>
<tr>
<td>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</td>
<td>Same area as shown on map and owned by Walter Royalty.</td>
</tr>
<tr>
<td>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal</td>
<td>Meyers deep well pump from about 85 feet, corner Ted's Bar Bldg, Lolo, Montana.</td>
</tr>
<tr>
<td>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater</td>
<td>June, 1960.</td>
</tr>
<tr>
<td>8. The depth of water table</td>
<td>Approximately 81 feet.</td>
</tr>
<tr>
<td>9. So far as may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater</td>
<td>Meyers deep well pump at between 80 and 100 feet. No other wells presently in place but additional wells are contemplated.</td>
</tr>
<tr>
<td>10. The estimated amount of groundwater withdrawn each year</td>
<td>750,000 Gallons (Approx.)</td>
</tr>
<tr>
<td>11. The log of formations encountered in the drilling of each well (if available)</td>
<td>None available. Driller is deceased and records lost.</td>
</tr>
<tr>
<td>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.</td>
<td>This well is located in an expanding business area in Lolo, Montana and the continued use of the water is important to business and economic progress in the community.</td>
</tr>
</tbody>
</table>

Signature of Owner: Walter Royalty
Date: Dec. 15, 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 received and filed the instrument for record on the 13th day of March, 1968, at 10 o'clock, A.M., permanent time of Mullan County, State of Montana.
Witness my hand.

MARTIN J. MERRILL, County Recorder

[Signature]

Deputy

[Signature]
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.

Name: Frank R. Heckler
Owner: 120 Ann Drive
Address: Lolo, Montana 59847

Date well started: 11/1/71
Date completed: 12/4/71

Type of well: Drilled

Equipment used: Cable Tools

Water Use: Domestic [x] Municipal [ ] Stock [ ] Irrigation [ ]

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

Describe: 

Top of Ground Appro[pr]ation (above sea level) 31.881 ft.

FROM (Feet) TO (Feet) KIND FROM TO

0 6 Brown dirt with gravel and cobblestone mixed in
18 16 Sand and gravel imbedded in ten-silt
24 32 Gravel imbedded in ten-clay
32 51 Silty sand and gravel
51 61 Fine silty sand and gravel
61 65 Silty sand and gravel—From water
65 68 Clean coarse sand and gravel—From water

Estimated Annual Withdrawal: 26,280,000 gallons

Kind From To

Pumps... 2 68 None

Static water level... 30 ft.
Pumping water level... 45 ft.

Measured from ground level.

Well developed by Air Lift Pump

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

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

Each small square represents 40 acres

Driller's Address: Liberty Drilling Company
2500 Reserve Street
Missoula, Montana 59801

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

Each small square represents 40 acres**

Driller's Signature

Driller's Address:
2500 Reserve Street
Missoula, Montana 59801

License No: 52

68' Show exact depth of bottom
Water rises in well 30 feet from surface.

50, 94/
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

OWNER: Ross P. Middlemist
Address: LoLo, Montana

Driller: Liberty Drilling Co.
Address: Missoula, Montana

Date of Notice of Appropriation of Groundwater: None filed

Date well started: 3/4/63
Date Completed: 3/5/63

Type of well: Drilled
Equipment Used: Cable tools

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

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

<table>
<thead>
<tr>
<th>Strata Met with in Drilling</th>
<th>Character and Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 29 Sand, gravel and cobblestones mixed in tan clay.</td>
<td></td>
</tr>
<tr>
<td>29 - 36 Silty sand, some water.</td>
<td></td>
</tr>
<tr>
<td>36 - 41 Tan clay, some gravel interbedded.</td>
<td></td>
</tr>
<tr>
<td>41 - 67 Silty sand, some water.</td>
<td></td>
</tr>
<tr>
<td>67 - 72 Clean coarse sand and gravel. Water rises to 33 feet from surface.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Well Data</th>
<th>Size of Drilled Hole: 6 in</th>
<th>Size and Weight of Casing: 6 5/8&quot; OD, 17 # x x ft</th>
<th>Perforations:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6 5/8&quot; OD</td>
<td>17 # x x ft</td>
<td>74' x</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>N30 E120 R20W</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 33.5 feet.
Shut-In Pressure for Flowing Well: Non-flowing
Pumping Water Level: 53 feet at 50 gal. per minute.
Discharge in gal. per min. of flowing well: Non-flowing

How Tested: Air Lift Pump: Length of Test: 240 feet

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation). A forged-steel drill shoe is welded to the bottom of the casing. All water is entering well through the open bottom of the 6 inch casing. Irrigating approximately one-third of an acre of lawn and garden.

Show exact depth of bottom.

Bottom of well 74 ft.

Driller's License Number: 
Driller's Signature: 

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

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

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

1. C. C. Mills, of Lolo

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   1962
   Approximately 20 years.

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 owner thereof:
   (Description of lands and owner's name)

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

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

8. The depth of water table:
   25 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:
   (Specifications)

10. The estimated amount of groundwater withdrawn each year:
    1,185,000 gallons

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

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:
    (Reference)

Signature of Owner: C. C. Mills
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 Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1963

(Under Chapter 237, Montana Session Laws, 1961)

Arnold R. & Betty R. Munson
Owner
Address: Lolo, Montana

Liberty Drilling Co
Address: Missoula, Montana

Date of Notice of appropriation of groundwater: Nona filed

Date well started: 8/10/70
Date completed: 8/11/70

Type of well: Driven
Equipment used: Well driving rig

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>Start and Depth of Casings</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot; OD x 1/2&quot;</td>
<td>+1</td>
<td>77</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Torc</td>
<td>Cut</td>
</tr>
</tbody>
</table>
|                      |                           | 73   | 75%

Static Water Level for non-flowing well: 36 feet.

Shut-In Pressure for Flowing Well: Non-MU.

Pumping Water Level: 82 feet at 70 gal. per minute.

Discharge in gal. per min. of flowing well: Non-Flowing

How Tested: Air Lift Pump

Length of Test: 36 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff). All water entering well is coming through perforations in casing between 73 feet and 75 feet. Wells in this area can be depended upon to produce clear sand free water year after year as long as they are not overpumped. (Continue on reverse side)

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

Show exact depth of bottom.

Bottom of well 77'

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, time 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
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 327 Montana Session Laws, 1961, as amended)

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

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

James P. and
Owner: EVELYN M. MURPHY

Address: 650 ARTESIAN AVE
Missoula, Montana

Date well started: 4/12/71
Completed: 4/14/71

Type of well: Drilled

Equipment used: Cable tools

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe
USB: If used for irrigation, industrial, drainage or other. Explain,
state number of acres and location or other data (i.e. Lot, Block
and Addition). APPROXIMATELY 100 acres

Estimated Annual Withdrawal: 42,000,000 gallons

Top of Ground

<table>
<thead>
<tr>
<th>Layer</th>
<th>Foot</th>
<th>Foot</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>Torsoil</td>
</tr>
<tr>
<td>2</td>
<td>9</td>
<td>Dirty gravel and cobblestone</td>
</tr>
<tr>
<td>3</td>
<td>35</td>
<td>Fine tan sand and gravel interbedded in tan silt</td>
</tr>
<tr>
<td>35</td>
<td>57</td>
<td>Tan sandy gravel</td>
</tr>
<tr>
<td>37</td>
<td>76</td>
<td>Very fine sand and gravel</td>
</tr>
<tr>
<td>76</td>
<td>79</td>
<td>Coarse gravel and fine sand</td>
</tr>
<tr>
<td>79</td>
<td>82</td>
<td>Clean coarse gravel</td>
</tr>
</tbody>
</table>

Water supply: Domestic

Pumping purpose: Irrigation

Pumping rate: 150 HP Pump

Remarks: (Gravel packing, cementing, etc.)

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

Driller's Signature: WILLIAM B. WILLIAMS

Driller's Address: 2500 RESERVE STREET

MONTANA WATER RESOURCES BOARD
RECEIVED
AUG 5 1971

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

Approx. Depth

<table>
<thead>
<tr>
<th>Layer</th>
<th>Foot</th>
<th>Foot</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>Torsoil</td>
</tr>
<tr>
<td>2</td>
<td>9</td>
<td>Dirty gravel and cobblestone</td>
</tr>
<tr>
<td>3</td>
<td>35</td>
<td>Fine tan sand and gravel interbedded in tan silt</td>
</tr>
<tr>
<td>35</td>
<td>57</td>
<td>Tan sandy gravel</td>
</tr>
<tr>
<td>37</td>
<td>76</td>
<td>Very fine sand and gravel</td>
</tr>
<tr>
<td>76</td>
<td>79</td>
<td>Coarse gravel and fine sand</td>
</tr>
<tr>
<td>79</td>
<td>82</td>
<td>Clean coarse gravel</td>
</tr>
</tbody>
</table>

Water rises in well 27 feet from surface.
### Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

#### Notice

- **Top of Ground**: Approx. 3200 ft (Elev. above sea level)

#### Ground Water

- **Aquifer 57' to 59'**: Water raised to within nine feet of surface
- **Water Use**: Domestic  
- **Acquifer**: 57' to 59'

#### Size of Drilled Hole and Weight of Drilling Equipment

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Drilling Equipment</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot; ID plus 1 lb pr ft</td>
<td>2880</td>
<td>none</td>
</tr>
</tbody>
</table>

#### Static Water Level for non-flowing Well
- 9 ft

#### Shut-in Pressure for Flowing Well
- Non-flowing

#### Pumping Water Level
- 27 feet at 60 gal per minute

#### Discharge in gal. per min. of flowing well
- Non-flowing

#### How Tested
- Air Lift PUMP
- Length of Test: 12 hr

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

#### Diagram

- **Lot 5 in Larson's Lolo Tracts**

#### Bottom of Well
- 59'

---

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

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

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

Developed after January 1, 1961

(under chapter 237, Montana Session Laws, 1961)

Owner: Frances L. & Arne L. Olson
Address: Missoula, Montana

Date of notice of appropriation of groundwater: None filed

Date well started: 6/15/67
Date completed: 6/15/67

Type of well: Driven
Equipment used: Well Driving Rig

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.

Perforations:

- Size of Drilled Hole: 6"
- Size and Weight of Casing: 6 5/8" OD x 3/4" ID +2
- Torch Cut: 56" from surface

Water rises in the well 33 3/4" from surface.

Static Water Level for non-flowing well: 33 1/4" feet.

Shut-in Pressure for flowing well: None.

Pumping Water Level: 42 feet at 60 gal. per minute.

Discharge in gal. per min. of flowing well: Non-Flowing

How Tested: Air Lift Pump

Length of Test: Three hours

Remarks: (Gravel packing, cementing, packer, type of shut-off) All water entering well is coming through perforations in six-inch casing. Wells in this area can be depended upon to produce clear sand free water year after year as long as they are not overpumped; i.e., they should be pumped at rates less than 25 to 30 (Continuous on reverse side) UBE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Approx. 4 acres

Show exact depth of bottom.

Bottom of hole 64'
Received and filed this instrument for record on the 20 day of June, 1947, at 3:00 o'clock P.M., permanent files of Missoula County, State of Montana. Witness my hand.

Veronica A. Crooks, County Recorder
By: ________________________, Deputy
Fee $2.00

30 percent of the tested capacity of the aquifer.
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 15, 1969
Owner: Charlie Post
Address: 205 Peak View N # 2

Contractor (if any): JE Mollison
Address of Contractor: Butte Ctr., Montana, MT

Date Started: July 1, 1969  Date Completed: July 19, 1969

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

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

3) Depth of water table 10 - 15 feet

4) Use of the water irrigation

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 300 gal per minute

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

7) Estimate amount of water used each year 10 - 15 days

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.

Signature of Owner: Charlie Post  Date: July 23, 1969

[Diagram of grid, indicating point of appropriation and place of use, if possible]
I received and filed this instrument for record on the 24th day of July, 1917, at 2:30 o'clock P.M., pursuant to the laws of Mineral County, State of Montana.

Witness my hand:

Verne D. Course, County Recorder

By: A. R..... Deputy

Fee 1.25

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

LADNER and JUNE B. REIKE
(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:

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: DATE NOT KNOWN

4. The amount of groundwater claimed (in miner's inches or gallons per minute): NOT KNOWN

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: 60 ACRE FARM LIGHT FERTILIZER USE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: well located 1500 feet of recorded property

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

8. The depth of water table: NOT KNOWN

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 foot well

10. The estimated amount of groundwater withdrawn each year: 300,000 gallons

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

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: agreement between LADNER and REIKE on July 15, 1963

Signature of Owner: JUNE B. REIKE
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 Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)
STATE ENGINEER

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARDEN J. E. RIEBE</td>
<td>BOX 147</td>
<td>LOLO</td>
</tr>
</tbody>
</table>

County of MONTANA
State of MONTANA

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

1. Declaration of Vested Groundwater Rights

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

3. Date or approximate date of earliest beneficial use; and how continuously the use has been about 1955, USED CONSTANTLY.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): NOT KNOWN.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 1/4 ACRE OF GARDEN, LAWN, TAKES CURRENT ARDEN J. E. RIEBE.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: WELLS LOCATED NEAR SOUTH-WEST CORNER OF PROPERTY.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: ABOUT 1955 or 1956.

8. The depth of water table: NOT KNOWN.

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: NOT KNOWN, BUT BELIEVED TO BE 10 FT.

10. The estimated amount of groundwater withdrawn each year: 912, 508 GALL.

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

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 OR DEED OR DEED RECORDED: JUNE 24, 1959, BOOK 137 OF DEEDS, PAGE 188, DOCUMENT No. 162451.

Signature of Owner: JUNE E. RIEBE
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 Appropriator.
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

### STATE OF MONTANA

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

1. **Richard Rossignol**
   - (Name of Appropriator)
   - (Address)
   - (Town)
   - County of Missoula
   - State of Montana

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

<table>
<thead>
<tr>
<th>X</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based

   Domestic and Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Has been in use since the year 1900

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

   100 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: 7 acres in SEC. 3 T5N R22E

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

   Location as indicated by "X" on plat

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

   Well drilled May 1959, completed May 13, 1959

8. The depth of water table

   Unknown

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

   100 gpm 3 H.P. pump (electric)

10. The estimated amount of groundwater withdrawn each year

   500,000 per yr

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

   61' pit, 61' to 321'

   sandy clay and gravel = 321' to 481' sand = 481' to 601' gravel = 601' to 901' sand. Put 31' cement plug in bottom of casing to keep out sand

12. Such other information of a similar nature as may be useful in carrying out the policy of this act including reference to book and page of any county record, static water level 27' from ground level, capacity of well 100 gpm per acre bailed with drawdown of 2' to test for capacity.

   Signature of Owner: ____________________________

   Date: September 26, 1962

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.

2/81
I received and filed this instrument in record on the 1st day of May, 1900, at 11:22 o'clock A.M., permanent files of Missoula County, State of Montana.

Witness my hand:

MARTIN S. BEINER, County Recorder
By: [Signature] Deputy
Free $1.50 Received Paid
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

### STATE ENGINEER

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard Rossignol</td>
<td>Lolo</td>
<td></td>
</tr>
</tbody>
</table>

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

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

- stockwater and shop facilities

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

- Well drilled October 1946
- In use since October 1946

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

- 10 gallons 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.

- not used for irrigation
  - Richard Rossignol, owner

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

- 6" Casing - 1/2 h.p. pump - 56' deep

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

- Started October 1946; Finished October 1946

### 8. The depth of water table

- Unknown

### 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, 1/2 h.p. pump - 56' deep

### 10. The estimated amount of groundwater withdrawn each year.

- Not applicable

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

- Information not available - driller deceased

### 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: Richard Rossignol

Date: September 26, 1962

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 received and filed this instrument for record on the _____ day of __________ at __:__ S.D.S. o'clock A.M., permanent files of Missoula County, State of Montana. Witness my hand:

MARTIN S. BEHNER, County Recorder
Deputy

Fee _____________ Paid
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

[Signature]

County of [County]
State of [State]

I 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: [Location]

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

3. Length of continuous use: [Years]

4. The amount of groundwater claimed (in inches or gallons per minute): [Amount]

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: [Details]

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

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

8. The depth of water table: [Depth]

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: [Details]

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

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

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: [Details]

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 received and filed this instrument for record September 28th, 1969 at 9 o'clock A.M., pursuant to the laws of Missoula County, State of Montana.

Witness my hand.

MARTIN E. BRANTZ, Clerk Recorder.

Deputy

Fee $__________ Paid.
# 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.

<table>
<thead>
<tr>
<th>Owner</th>
<th>Kan Schmit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Lot 10 Blk 3</td>
</tr>
<tr>
<td>Address</td>
<td>Lolo Real Vista 9</td>
</tr>
<tr>
<td>Date well started</td>
<td>11-1-1962</td>
</tr>
<tr>
<td>Date well completed</td>
<td>11-1-1962</td>
</tr>
<tr>
<td>Type of well</td>
<td>Drilled</td>
</tr>
<tr>
<td>Equipment used</td>
<td>Air Rotary</td>
</tr>
<tr>
<td>Water Use:</td>
<td>Domestic ☐</td>
</tr>
<tr>
<td>Industrial ☐</td>
<td>Drainage ☐</td>
</tr>
<tr>
<td>Description</td>
<td></td>
</tr>
</tbody>
</table>

**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>Depth and Width of Drilled Hole</th>
<th>Type of Well</th>
<th>Top of Ground (Elev. above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>18&quot;</td>
<td>Drilled</td>
<td>0 to Sand, Gravel, Water1</td>
</tr>
</tbody>
</table>

**PERFORATIONS**

<table>
<thead>
<tr>
<th>Kind of Perforation</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Driller's Signature  
Driller's Address  

Show exact depth of bottom

50'
I received and filed this Instrument for record on the 25th day of July, 1973, at 12:00 o'clock, P.M., permanent time, at Missoula County, Montana, Witness my hand.

Dorothy L. Head, County Recorder
By D.J. Cameron, Deputy
Fee $2.50 PAID
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1962**

*Under Chapter 237, Montana Session Laws, 1961*

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

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

Vienna Tripp & Don Tripp

Owner: Liberty Drilling Co

Address: Lolo, Montana

Date of Notice of appropriation of groundwater: None filed

Date well started: 3/9/67 Date completed: 5/3/67

Type of well: Drilled Equipment used: Cable Tools

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, 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 5/8&quot; OD x 4&quot;</td>
<td>+18</td>
<td>83</td>
<td>A 100/1000 slot size Wire Wound Six Inch Johnson Water Well Screen 52 92</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>A tail pipe with solid closed bottom extends from 92 99</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well 141/2" feet.**

**Shut-In Pressure for Flowing Well None.**

**Pumping Water Level: 63 feet at 300 gal. per minute.**

**Discharge in gal. per min. of flowing well None.**

**How Tested: Air Lift Pump.**

**Length of Test: 6½ hours.**

**Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well is coming through the slots openings in the Johnson Water Well Screen.**

(Continue on reverse side)

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

**Approx. 3,8 acres.**

**Show exact depth of bottom.**

**Bottom of hole 95'**

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

William J. Dobson

Driller's Signature

42,381
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1902

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Montana Corporation

Driller: Liberty Drilling Co.

Date of Notice of appropriation of groundwater: None filed

Date well started: 8/26/64

Date completed: 8/28/64

Type of well: Drilled

Equipment used: Cable Tools

(Dig, driven, bored or drilled)

(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 (Feet)</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 6 5/8&quot; DD x 1/4&quot;</td>
<td></td>
<td>+18 80</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A 105/1000 shot size wire wound on Insh Johnson water well screen 79 90

A tail pipe with solid closed bottom extends from 90 93

---

Static Water Level for non-flowing well 33 feet.

Shut-In Pressure for flowing well 20 feet.

Pumping Water Level 30 feet.

Discharge in gal. per min. of flowing well 100 gal. per minute.

Non-Flowing

How Tested: Air Lift Pump

Length of Test: 6½ hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff) Gold water entering well through slot openings in the Johnson well screen.

---

(Continue on reverse side)

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

Approx. 5 acres, Lot 8, Delansays Sub-Division

---

Show exact depth of bottom.

Bottom of hole 93 ft.

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

42.3 80
record on lie...
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: Don & Vienna Tripp
Address: Lolo, Montana

Date well started: July 7, 1970
Date completed: July 8, 1970

Type of well: Drilled
Equipment used: Cable Tools
Water Use: Domestic ☐, Municipal ☐, Stock ☐, Irrigation ☐, Industrial ☐, Drainage ☐, Other ☐, Garden/Lawn ☐

Top of Ground: Approx. above sea level 3180 ft.

<table>
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<tr>
<th>Screen Size</th>
<th>Depth</th>
<th>Feet</th>
<th>Inches</th>
<th>Description</th>
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<tr>
<td>6&quot; 5 5/8&quot;</td>
<td>0</td>
<td>66</td>
<td>Johnson Wire Bound Water Well Screen</td>
<td></td>
</tr>
<tr>
<td>3 9/16&quot;</td>
<td>blank tail pipe</td>
<td></td>
<td></td>
<td></td>
</tr>
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</table>

1. Static water level: 2216 ft.
2. Pumping water level: 2215 ft.
3. Water used at: 400 gallons per minute, measured 90 minutes after pumping began.
4. Measured from ground level.
5. Well developed by Air Lift Pump for 2 days hours.
6. Power: HP
7. Remarks: Gravel packing, cementing, packers, type of stoppage of All water entering well through slit openings in screen. While in this area can be depended upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 50% of the total capacity of the aquifer.

Driller's Signature: William B. Cooper
Driller's Address: 2500 Reserve Street

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

LICENSE NO... MISSOULA, MONTANA... 52

Show exact depth of bottom water lines in the well to 25'6" from surface.

[Driller's Signature]

[Date] 2/7/62
I received and filed this instrument for record on the 11th day of Dec, 1922, at 11.00 o'clock P.M., permanent title of Missoula County, State of Montana.
Witness my hand:

Verona A. Gates, County Recorder
By: E. L. M. Leonard, Deputy
Feb 3, 1923.
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 TROLLOPE of Lolo
   (Name of Appropriator) (Address) (Town)
   County of MISSOULA State of MONTANA
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

   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: Charles Trollope
   Date: Dec 30, 1962

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 received and filed this instrument for record on the 14th day of January, 1868, at 12 o'clock N. M., in my office of County Recorder of Missoula County, State of Montana. Witness my hand.

MARTIN R. HALL, County Recorder
Missoula County, Montana.
Notice of Completion of Groundwater Appropriation by Means of Well

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

**State of Montana**

**Administrator of Groundwater Code**

**Office of State Engineer**

**FEB 3, 1964**

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

- **Elev. above sea level**: 2,222
- **Top of Ground**: [Diagram showing strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc.]
- **Static Water Level for non-flowing Well**: [Diagram showing the static water level]
- **Shut-in Pressure for Flowing Well**: [Diagram showing the shut-in pressure]
- **Pumping Water Level**: [Diagram showing the pumping water level]
- **Discharge in gal. per min. of flowing well**: [Diagram showing the discharge]
- **How Tested**: [Diagram showing the location of test and length of test]
- **Remarks**: [Diagram showing remarks and the number of acres irrigated, if used for irrigation]

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

**Type of well**: Drilled
**Equipment Used**: Cable tool
**Date well started**: Aug. 15
**Date Completed**: Aug. 17, 1963
**Date of Notice of Appropriation of Groundwater**: [Diagram showing the date of notice]

**Water Use**: Domestic [Check mark]
**Other**: Irrigation [Check mark]

**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.**

<table>
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<th>Strata Met With</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
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<tbody>
<tr>
<td>0 - 3 top soil &amp; gravel</td>
<td>4&quot;</td>
<td>10.78</td>
</tr>
<tr>
<td>23 - 30 sand &amp; water</td>
<td>47 - 54 gravel &amp; clay</td>
<td>72</td>
</tr>
<tr>
<td>30 - 47 sand &amp; small gravel</td>
<td>54 - 60 clay</td>
<td>67</td>
</tr>
<tr>
<td>47 - 54 gravel &amp; clay</td>
<td>60 - 64 sand &amp; water</td>
<td>64</td>
</tr>
<tr>
<td>54 - 60 clay</td>
<td>64 - 72 gravel &amp; water</td>
<td>72</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing Well**: [Diagram showing the static water level]

**Shut-in Pressure for Flowing Well**: [Diagram showing the shut-in pressure]

**Pumping Water Level**: [Diagram showing the pumping water level]

**Discharge in gal. per min. of flowing well**: [Diagram showing the discharge]

**How Tested**: [Diagram showing the location of test and length of test]

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

---

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

**Lot 5, Hughes Addition - Lolo, Montana**

**Show exact depth of bottom.**

---

**Driller's License Number**

**Driller's Signature**

---

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

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

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

---
I received and filed this instrument for record on the ______ day of January 1987 at 9:00 o'clock A.M., pursuant to the laws of Missoula County, State of Montana.

Witness my hand:

MARTIN A. BENNER

Clerk's Deputy

Fee $____

Paid.
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

**Top of Ground**

(Approx. Elev. above sea level 3180')

**Formations Log:**

- **0 - 9** Black dirt.
- **9 - 18** Brown sand & gravel.
- **18 - 34** Tan clay with sand and gravel mixed in.
- **34 - 47** Fine sand & gravel.
- **47 - 51** Coarse sand.
- **51 - 56** Clean coarse sand and gravel.

**DATE OF NOTICE OF APPROPRIATION OF GROUNDWATER**

None filed.

**DATE WELL STARTED**

5/31/68

**DATE COMPLETED**

6/7/68

**TYPE OF WELL**

Driven

**EQUIPMENT USED**

Wall Driving Rig

- **(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, 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.

**Rise of Drilled Hole**

6

**Rise and Weight of Casing**

6 5/8" OD by ¾" +10"

**Perforations**

- Torch Cut
- ¾" by 3" slots

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

47.3' feet

**Shut-in Pressure for Flowing Well**

None.

**Pumping Water Level**

59 feet

**Length of Test**

Two hours

**Remarks:**

- Gravel packing, cementing, packer, etc.
- Test was made on September 1, 1968.
- Water rises in the well 4½" from surface.

Show exact depth of bottom. Bottom of hole 56½"

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**

William C. Dallone

Driller's Signature:

4/4/68
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

FRANCIS W. E. SMITH, of MILLESMAO AT 3 MISSOULA
(State of MONT.)
County of MISSOULA

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 AND FARM & GARDEN IRRIGATION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1953 - DAILY

4. The amount of groundwater claimed (in miner's inches or gallons per minute): FIFTEEN GALLONS 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: ONE AND ONE-HALF ACRES - LAWN, FARM AND TAPES - SAME AS ABOVE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: ELECTRICALLY OPERATED THIEF THREE STAGE SOIL PUMP IN CENTER OF SITE

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: OR ABOUT JUN. 1, 1962

8. The depth of water table: 15 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: SIX-INCH CASING 12 FEET DEEP ONE-HORSE MOTOR THIEF THREE STAGE SOIL PUMP IN CENTER OF SITE

10. The estimated amount of groundwater withdrawn each year: 1 MILLION

11. The log of formations encountered in the drilling of each well if available: SAND, GRANITE, CLAY, INTER-MIXED

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: NO

Signature of Owner: FRANCIS W. E. SMITH
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.
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