<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>1</td>
<td>Charles L. Barington</td>
<td>604</td>
<td>37453</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Vincent O'Heen</td>
<td>604</td>
<td>384612</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Katherine Limington</td>
<td>603</td>
<td>346642</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>Margaret Bartlett</td>
<td>604</td>
<td>347249</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSOLIDATION

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Charles L. Lentzinger, of Fort Benton

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

   2. The beneficial use on which the claim is based is for household water.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Continuous since 1929.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 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: Fairbanks Morse Submersible Pump.

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

   8. The depth of water table: 18 feet.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Dug well, 18 feet deep and 6 feet in diameter, cased with 6 foot in diameter steel culvert.

   10. The estimated amount of groundwater withdrawn each year: 38,500 gallons.

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

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

      Signature of Owner: Charles Lentzinger
      Date: June 28, 1973

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.

56357
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Vincent Olson, of Fort Benton
   (Name of Appropriate) (Address) (Town)

   County of Chouteau, 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.
      House or stock watering

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Aug. 20, 1925, all year.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gal. per minute.

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
      Pump, driven by 10 HP electric motor

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
      Completion Aug. 20, 1925

   8. The depth of water table.
      50 ft.

   9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater.
      Depth 50 ft.

   10. The estimated amount of groundwater withdrawn each year. 50,000.

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

   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: Vincent Olson
   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 School of Mines and quadruplicate for the Appropriator.

26245
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1942
Katherine Lenington
Owner: Fort Benton, Montana
Address: None
Contractor (if any): None
Address of Contractor: None
Date Started: 1961, Date Completed: 1961

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

Gravity Flow-- Dug out 5 feet deep by 10 feet square-- 5 feet of water

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

1 gal per minute-- used just during the summer but used every year-- stock water

Signature of Owner: Katherine Lenington
Date: December 23, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the 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)

1. Margaret Bartlett, of Helena, Mt.,
   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 ____________________________
   House

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) ____________________________
   1 gal. a 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 ____________________________
   Wood well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ____________________________
   1915

8. The depth of water table ____________________________
   32

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater ____________________________
   1,000 ft.

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

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

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

______________________________
Signature of Owner

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.
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<tr>
<td>13</td>
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<td>C-0-0</td>
<td>3-472-43</td>
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<tr>
<td>25</td>
<td>P. V. Christoferson</td>
<td>19-5-7</td>
<td>11-7</td>
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<tr>
<td>25</td>
<td>C. M. Christoferson</td>
<td>C-0-9</td>
<td>3-470-19</td>
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</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

I, Vernie J. Ruth, of Loma,
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: stockwater

2. Date or approximate date of earliest beneficial use: 1950

3. 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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 200 miner's inches

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: pump, 1-inch plastic pipe

6. The estimated amount of groundwater withdrawn each year: 400,000 gallons annually

7. The date of commencement and completion of the construction of the well, walls, or other works for withdrawal of groundwater: 1950, 22 feet deep, water 22 feet deep

8. The depth of water table: 10 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: hand aug: 6 inch casing, now 6 inch hole

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

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

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

Signature of Owner: Vernie J. Ruth
Date: 30 December 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.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well</th>
<th>DUG</th>
<th>Equipment used</th>
<th>(Dug, driven, bored, or drilled)</th>
<th>(Churn drill, rotary, other)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use:</td>
<td>Domestic [ ]</td>
<td>Municipal [ ]</td>
<td>Stock [ ]</td>
<td>Irrigation [ ]</td>
</tr>
<tr>
<td>Casing:</td>
<td>0 ft. to 10 ft.</td>
<td>Type: Wood</td>
<td>Size: 3&quot; 6&quot; Square</td>
<td></td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>Ft. to Ft.</td>
<td>Ft. to Ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of screen or perforations:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb./sq. in. on: (date)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>ft. at</td>
<td>gal. per min.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Water not good for irrigation, and good for stock a short time only.

(over)
### Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>12'</td>
</tr>
<tr>
<td></td>
<td><strong>D O C</strong></td>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. C.W. CHRISTOPHERSON, of LOMA
   (Name of Appropriator) (Address) (Town)

County of CHAUTEAU State of MONTANA

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

2. The beneficial use on which the claim is based

   LIVESTOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 YEARLY

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 1920 IMPROVED 1924 1959

8. The depth of water table APPROXIMATE 30

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

10. The estimated amount of groundwater withdrawn each year 300 GALLONS PER DAY

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: C.W. CHRISTOPHERSON

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.
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<tr>
<td>3</td>
<td>Joseph A. A. Hodge</td>
<td>GW4</td>
<td>542120</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Wilford C. Triggle</td>
<td>GW4</td>
<td>345361</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Mrs. Marie Thomas</td>
<td>GW4</td>
<td>546678</td>
<td></td>
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<tr>
<td>10</td>
<td>Arthur O. Dearingan</td>
<td>G6</td>
<td>545364</td>
<td></td>
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<td>Joseph A. A. Hodge</td>
<td>GW4</td>
<td>542120</td>
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<tr>
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<td>Joseph A. A. Hodge</td>
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<td>542120</td>
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<tr>
<td>25</td>
<td>Chandler H. Pendel</td>
<td>GW4</td>
<td>541877</td>
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<tr>
<td>32</td>
<td>Josephine Alton</td>
<td>GW4</td>
<td>542595</td>
<td></td>
</tr>
</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator) of (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:

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

4. The amount of groundwater claimed (in million'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 on the general specifications of any other works for the withdrawal of groundwater:

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the 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)

Bessette
(Name of Appropriator)
(Address) (Town)
County of Chouteau 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 reservoir in SW of Sec. 6, T. 27N., R. 95W.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1936, continuous use thereafter.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): All flood and surface water runoff on Sections 6 and 7, T. 27N., R. 95W.

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: Stockwater.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1936, continuous use thereafter.

8. The depth of water table: surface water used.

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: Reservoir capacity is 5 acre-feet.

10. The estimated amount of groundwater withdrawn each year: full appropriation.

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

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

Wilfrid E. Bessette
Date: December 29, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs. Marie Hanson, of Soma,
   (Name of Appropriator) (Address) (Town)
   County of Chouteau, State of Montana,
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based
   Stock watering of farm use

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

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

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

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
   1915

8. The depth of water table
   19 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   18 in. x 2 ft

10. The estimated amount of groundwater withdrawn each year
    50,000 gal

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

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

   Signature of Mrs. Marie Hanson
   Date: 2/1/1963

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.
WATER WELL LOG

Owner: Arthur S. Bevington, Address: Loma.
Driller: Jerome A. Sweeney, Address: Loma.
Date Started: Don't Know, Date Completed: _
Location: Sec. 10, T. 37, R. 2, S.W. 1/4
There are two wells inside and one other.

Type of well: Drilled
Equipment used: Pick + shovel

Water use: Domestic [X] Municipal [ ] Stock [X] Irrigation [X]
Industrial [ ] Drainage [ ] Other: Except for consumption, local

(1) Casing: Cement ft. to all way, Type: __________ Size: about 4" across.
(2) Casing: wood ft. to all way, Type: __________ Size: __________ across.

Casing: ft. to ft., Type: __________ Size: __________
Perforated or Screened: Ft. to Ft. to Ft. to Ft.

Type of screen or perforations:

Static Water level, for non-flowing well: about 10 ft. of water: ______ feet.
Shut-in pressure, for flowing well: ______ lb./sq. in. on: ______ (date)
Pumping water level: ______ feet at ______ gal. per min.

How tested: ____________________________
Length of test: ____________________________

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

Wells are about 30 ft. deep

(over)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1949)

1. Joseph A. Gibson
   (Name of Appropriate)
   County of Chouteau
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the 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)

1. [Name of Appropriator], of [Address] in the County of [County], State of [State], have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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, type of location of each well or other means of withdrawal...

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

8. The depth of water table...

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

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

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

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

Signature of Owner: __________________________ Date: __________________

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

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

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

Chandler H. Newhall, of 1304 - 6th Ave. S.

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: Residential

3. Date or approximate date of earliest beneficial use: July 20, 1917

4. The amount of groundwater claimed: 5 gallons per minute

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

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: 9/20/1917

8. The depth of water table: 75 ft.

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

10. The estimated amount of groundwater withdrawn each year: 120 C.F.

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: Chandler H. Newhall
Date: 12/16/1968

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

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

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

Filed 11/11/1963 
10

11:30 a.m. 

George W. Haley
County Clerk

F. M. Funseider

$2.00 Paid
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1962)

1. Josephine Stevens
   (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: household and stock water.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1926 and continuous use to date of this declaration.

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

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: piston pump at well site: N.W. 1/4 NW. 1/4 Sec. 32 T.17 N. R. 91.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1917.

   8. The depth of water table: 232 ft.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4 inch steel casing to 208 ft. with 208 ft. of steel pipe (4 inch).

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

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

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county records: "In a fairly soft water but the nature of the water is not quality for human internal consumption or grain growth.

   Signature of Owner: Josephine Stevens
   Date: 10/27/62

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
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DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Walter W. Saxon, of Loma
   (Name of Appropriator) (Address) (Town)

   County of Chouteau, State of Mont.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: June 1917

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 400 gals a day

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

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

   SE Sec. 9 T.27 R.10

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Apr. 1, 1917, completion June 1, 1917

8. The depth of water table: 15' to 17'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled well 3' dia. 50' deep

10. The estimated amount of groundwater withdrawn each year: 5,650 gals.

11. The log of formations encountered in the drilling of each well if available: Clay to 14', sand & gravel below to 20'

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: Walter W. Saxon
   Date: 12-19-63

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.
**MONTANA BUREAU OF MINES AND GEOLGY**

**WATER WELL LOG**

County: Chouteau

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<th>R</th>
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</table>

Owner: Edith E. Murray
Address: Fort Benton, Mont.

Driller: Address:

Date Started: 1916
Date Completed: 1916

Location: Sec. 30, T. 27, R. 10, 1/4 sec.

Type of Well: Drilled (Dug, driven, bored, or drilled)
Equipment used: Pick & Shovel (Dipper, drill, rotary, others)

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

Casing: 0 ft. to 30 ft. Type: [ ] Size: [ ]

Casing: ft. to ft. Type: [ ] Size: [ ]

Casing: ft. to ft. Type: [ ] Size: [ ]

Perforated or Screened: Ft. None to Ft. None to Ft.

Type of screen or perforations: None

Static Water level, for non-flowing well: 24 ft.

Shut-in pressure, for flowing well: None

Pumping water level: 9 feet at 90 gal. per min.

How tested: None

Length of test: None

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

Gravel bottom:

(over)
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) (Address) (Town)
County of Chouteau 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: Drinking and stock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: January 5, 1919 to present time

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50.0 gal. per day

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: June 15, 1919 to January 20, 1920

8. The depth of water table: 16 ft. to 17 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Dr. dia. 2.2 dia.

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

11. The log of formations encountered in the drilling of each well if available: Gravel to 22 ft.

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: Walter W. Diaconus
Date: 12-19-63

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

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Walter W. Diacon, of Loma
   (Name of Appropiator)        (Address)        (Town)
   County of Chouteau          State of Mont.

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

   2. The beneficial use on which the claim is based, drinking and stock water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been, Aug. 1961 to present

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute) 500 gal per day

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 15, 1961 to Aug. 20, 1961

   8. The depth of water table 17'

   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 Aug. 4 dia. 22 deep

   10. The estimated amount of groundwater withdrawn each year 100,000 gals

   11. The log of formations encountered in the drilling of each well if available Clay to 17' gravel below to 21'

   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: Walter W. Diacon
   Date: December 19, 1963

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

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

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

1205
**WATER WELL LOG**

- **Owner:** Louie V. Beirwagen
- **Address:** Loma, Montana

- **Driller:** Address

- **Date Started:** Yr. 1916
- **Date Completed:** Yr. 1916

- **Location:** Sec. 12, T. 27, R. 10, 1/4 sec. R. E.

**Type of well:** Shallow Well

**Equipment used:** (Churn drill, rebar, etc.)

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

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

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

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

**How tested:** It will water approximately 250 head of stock.

**Length of test:**

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

The well is 30 ft. deep and 8 ft. across. Water comes up within 6 ft. from the top. Leaving the water depth at about 24 ft.
**DECLARATION OF VESTED GROUNDWATER RIGHTS**

(Under Chapter 237, Montana Session Laws, 1961)

| 1. | **ROBERT E. BRAUN** | 2. | **LOMA** |
|    | (Name of Appropriator) |    | (Address) |
|    | (Town) |
| County of **CCHUTE** | State of **MONTANA** |

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **NOVEMBER 1959**

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

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: **OCT. 1969**

8. The depth of water table: **33’**

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” HOE 33’ DEEP**

10. The estimated amount of groundwater withdrawn each year: **75,000 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: 

Date: **3/22/63**

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; TriPLICATE to the 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)

1. Lindy H. Ray of Loma
   (Name of Appropriator) (Address) (Town)

   County of Chouteau 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Household -- Continuation year-round

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump -- 1½" pipe

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater December 20, 1969

8. The depth of water table 2 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Cased with brick -- 6 ft. in diameter -- 65 ft. deep -- Electric Pump 1½" inch

10. The estimated amount of groundwater withdrawn each year 50,000 gals. per year

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

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

Signature of Owner: Lindy H. Ray

Date: December 20, 1969

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.

2605
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator: CHARLES DAINEDITORH
   (Address): 903 MAIN STREET
   (Town): GOUNTAIN

   County of GROUNTAIN have appropriated groundwater according to the Montana law in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use: July 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 300 gals

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

6. The means of withdrawing such water from the ground: electric pump

7. The date of commencement and completion of the construction of the well: July 1960

8. The depth of water table: 130 ft

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

   drilled well, 334 ft deep, bunch casing, neck down to 41 inch

10. The estimated amount of groundwater withdrawn each year: 20,000 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] Charles DAINEDITORH

   Date: Dec 16th, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the wall 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.
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 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...A. W. Schrock
Address...Loma
Montana

Date well started...10-18-1944
completed...10-22-1944

Type of well...Drilled
Equipment used...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), n/a.

ESTIMATED ANNUAL WITHDRAWAL...14 gal minute

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

Driller's Signature...D. A. McCoy
Driller's Address...Deceased

LICENSE NO...54099.
STATE OF MONTANA, 7th
COUNTY OF CHouteau

Filed: June 27, 1923

By: Deputy

Fee $2.00 Paid
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Raymond B Reichelt, of Loma
   (Name of Appropriator) (Address) (Town)

   County of Chouteau, State of Montana
   (Name of Appropriator) (Address) (Town)

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

   2. The beneficial use on which the claim is based is stock water and possible drinking water.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 - use was quite continuous until last 4 years.

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

   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 Raymond B Reichelt
   Date 12-12-63

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

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

   Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the 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)

1. Raymond B. Reichelt, of [Address], [Town],
County of Chouteau, 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 garden irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1948, and has been used every year since

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Not determined

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
[Decription of lands]

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

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

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
Dug Well, 33 feet deep

10. The estimated amount of groundwater withdrawn each year
20,000 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 any county record

Signature of Owner

Date

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

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

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

1. John McKeever, of Loma
   (Name of Appropriator) (Address) (Town)

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

2. The beneficial use on which the claim is based
   - stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   - July 1931
   - continuous

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
   - not applicable

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

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

8. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   - July 1931, started and completed

9. The depth of water table
   - approximately 5 feet

10. The estimated amount of groundwater withdrawn each year
    - 125,000 gallons

11. The log of formations encountered in the drilling of each well if available
    - not available

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

Signature of Owner John McKeever
Date December 23, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

(Under Section 387 Montana Session Laws, 1953)

Date of Appropriation of Groundwater: Nov. 23, 1953
Owner: Raymond B. Reichelt
Address: Loma, Montana
Contractor (if any): Andy Trunk
Address of Contractor: Big Sandy, Montana
Date Started: 10-28-53; Date Completed: 11-3-53

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable: when excavating pit, reservoir vein of water was found at 7' depth; total depth of 10' allows permanent depth of water at 3'

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:

Intermittent use for livestock during summer months - however we are temporarily without livestock

Signature of Owner: Raymond B. Reichelt
Date: 12-12-63

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.
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<tr>
<td>19</td>
<td>William Calkins, Jr.</td>
<td>G03</td>
<td>347021</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Allan Baluwso</td>
<td>G03</td>
<td>346247</td>
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</tr>
<tr>
<td>29</td>
<td>Kenneth William Mark Schlegel</td>
<td>G09</td>
<td>37.1485</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>H. J. et al. (All. Schultz)</td>
<td>G03</td>
<td>346756</td>
<td></td>
</tr>
</tbody>
</table>
# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Paul Behmiller  
**Address:** Big Sandy, Montana

**Driller:** Lloyd G. Humby  
**Address:** Box Rider, Montana

**Date of Notice of Appropriation of Groundwater:** Nov. 3, 1943

**Date well started:** Dec. 1, 1942  
**Date completed:** Dec. 1, 1943

**Type of well:** Drilled  
**Equipment Used:** Spudder

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

## Details of Well

<table>
<thead>
<tr>
<th>Depth (Feet)</th>
<th>Top of Ground</th>
<th>Equipment Used</th>
<th>Water Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Top soil</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Sandy yellow clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Gravelly clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Sandy yellow clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Gravelly yellow clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>Slaggte shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>181</td>
<td>Top of Eagle formation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>182</td>
<td>Gray sandy shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>196</td>
<td>Light brown shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>243</td>
<td>Hard shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>244</td>
<td>Light grey sandy shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>245</td>
<td>Light grey shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>257</td>
<td>Gray shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>244</td>
<td>Grey shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>252</td>
<td>Light tan shale, sandy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>393</td>
<td>Very sandy gray gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>394</td>
<td>Sandy grey shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>406</td>
<td>Brown sandy shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>443</td>
<td>Light brown sandy shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>452</td>
<td>Brown sandy shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>442</td>
<td>Light grey shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>452</td>
<td>Light tan shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>453</td>
<td>Light brown shale, some gray</td>
<td></td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>Shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>404</td>
<td>Bottom of Brown well</td>
<td></td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>Bottom of Yellow well</td>
<td></td>
<td></td>
</tr>
<tr>
<td>531</td>
<td>Light grey shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>628</td>
<td>Bottom of sandy shale, bentonite mix</td>
<td></td>
<td></td>
</tr>
<tr>
<td>530</td>
<td>Sandy shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>544</td>
<td>Shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>624</td>
<td>Top of Colorado</td>
<td></td>
<td></td>
</tr>
<tr>
<td>636</td>
<td>Light grey shale</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for Flowing Well:** 630 feet

**Shut-in Pressure for Flowing Well:** None

**Pumping Water Level:** feet at 25 gal. per minute.

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

**Flow Tested Diameter:** Length of Test: 4 hrs.

**Remarks:** (Gravel, peebles, cementing, packers, type of shutoff, location of well, character of water, distance of well from property line, other pertinent information, including number of acres irrigated)

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<table>
<thead>
<tr>
<th>Well Number</th>
<th>Driller’s License Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Lloyd G. Humby</td>
</tr>
</tbody>
</table>

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF CHUTEAU

Filed December 17 1962
at 11:00 o'clock A.M.

George W. Holmtrup
County Clerk

By
2.00 paid