STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

I. Name of Appropriator (Town)
   County of
   State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961, as follows:

<p>| | | |</p>
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</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 prior to 1961.

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 date of completion of the well or other works for withdrawal of groundwater.

9. The depth of water table.

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 The estimated amount of groundwater withdrawn each year.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 relevant indices and maps of any county record.

Signature of Owner

Date

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

Please return all pages. If not applicable, set date and when the form will be returned.

Office of the County Clerk and Recorder, Montana, to the State Engineer. Triplicate to the Montana Bureau of Mines and Geology, and forwarded to the State Engineer.
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Lawrence L. Beamer**
   - Name of Appropriator:
   - Address: [Address]
   - Town: [Town]
   - County of [County]
   - State of Montana

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

   - **Beneficial Use on which the claim is based:** livestock water.

### Point of Appropriation

| NE 4th Sec. 3 | R 39 |

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

2. **Date or approximate date of earliest beneficial use and how continuous the use has been:** 1941-1962.

3. **The amount of groundwater claimed (in miner's inches or gallons per minute):** twenty (20) gallons per minute.

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

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

   - **submersible**
   - **electric pump**

6. **The estimated amount of groundwater withdrawn each year:** 55,000 gallons.

7. **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:**
   - 1970
   - 10
   - **sixty**

8. **The depth of water table:** hundred [depth] 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 formations encountered in the drilling of each well if available:**

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 insert all spaces. If the application, so blank, all names will be omitted.

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 Advocate.

I 77 J
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Sept. 1956

Owner: Robert A. Flynn
Address: Townsend, Montana

Contractor (if any): Fred Schmieder
Address of Contractor: Townsend, Montana

Date Started: Sept. 1956; Date Completed: Sept. 12, 1956

Springs dug out and dammed off with 6" dams

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

Stock water use for summer months

Signature of Owner: Robert A. Flynn
Date: Sept. 6, 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; quadruplicate for the Appropriator.
OF MONTANA \\

in the Broadshect, Utah.

it was laid for record in the \\

on the . day of \\

A.D. 2023. \n
Min. past. \n
Seth J. M. \n
County Recorder. \n
By, Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 27, Montana Session Laws, 1961)

Owner: Fred Williams
Address: Helena, Mont.

Driller: John E. Drilling Co.
Address: Bozeman, Mont.

Date of Notice of Appropriation of Groundwater: none

Date well started: 6/7/65
Date completed: 6/10/65

Type of well: drilled
Equipment Used: Racket

Water Use: Domestic

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>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot; 6 5/8&quot; O.D. e'</td>
<td>158'</td>
<td>17&quot;x5&quot;</td>
<td>138'</td>
<td>158' slots</td>
</tr>
<tr>
<td>Prime seam steel</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 80' feet.

Shut-in Pressure for Flowing Well: none

Pumping Water Level: 120' feet at 62 gal. per minute.

Discharge in gal. per min. at flowing well: none

How Tested: Air lift

Length of Test: 2 hrs.

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

Casing is grouted in from 70' to 135' with neat cement.

Driller's License Number: 1

Driller's Signature: [Signature]

File No.

County: R.

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 WATER CONSERVATION BOARD

OCT 4 1965

Bill

McDermott

Buttner

McNulty

Cox

Mahan

Quantrill

Bulivan

Dickert
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Laws, 1961)

**Lawrence L. Smith**  
(Name of Appropriator)

<table>
<thead>
<tr>
<th>County of</th>
<th>State of</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Blank]</td>
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</tr>
</tbody>
</table>

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:  
   - Irrigation
   - House hold use

2. Date or approximate date of earliest beneficial use: and how continuous the use has been since that time.

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 gallons per minute.

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1/4 horsepower shallow well jet pump, electric.

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

7. The depth of water table: ten (10) feet to water table.

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

9. The estimated amount of groundwater withdrawn each year: used for watering one hundred (100) head of stock, irrigating forty (40) acres of hay, garden and house hold use.

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

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

---

**Signature of Owner**

Date:

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

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

Original to County Clerk and Recorder, Duplicate to State Engineer, Triplicate to Montana Bureau of Mines and Geology, 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)

L. (Name of Appropriate) (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 miner's inches or gallons per minute) ______________________

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

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

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

8. The depth of water table ______________________

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

10. The estimated amount of groundwater withdrawn each year ______________________

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

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

Signature of Owner ______________________ Date ______________________

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Date or Appropriation of Groundwater Rights
Office of State Engineer

(Provisions of Chapter 277, Idaho Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner's Name</th>
<th>Address</th>
<th>Description of Land or Site</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
<td></td>
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</tbody>
</table>

Date of Notice

| Date of Notice
| Date of Application |
|-------------------|--------------------|
|                   |                    |

Location of Well

<table>
<thead>
<tr>
<th>Latitude (N)</th>
<th>Longitude (W)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</table>

Quantity of Water Developed

<table>
<thead>
<tr>
<th>Quantity of Water Developed</th>
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<tbody>
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</table>

Signature of Owner

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Mining Bureau of Mines and Geology and quadruplicate to the appropriator.

This form is to be used by the owner (in case), otherwise by the owner.

Three copies of this form are to be filed with the County Clerk in the corner of the county in which the water is located.

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

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

1. **Name of Appropriator**
   - [Name]
   - Address: [Address]
   - Town: [Town]
   - County of [County]
   - State of [State]

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

   - [Table]

3. Tha beneficial use on which the claim is based:
   - For sheep watering
   - For irrigation
   - For other purposes

4. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   - [Date]
   - Continuous since [Date]

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

6. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   - [Acreage]
   - [Description]
   - [Owner]

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

8. The depth of water table:
   - [Depth]

9. So far as it may be available, the type, size and depth of the well or other works for withdrawal of groundwater:
   - [Type]
   - [Size]
   - [Depth]

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

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

12. Such other information or 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: [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 on copy. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder, Duplicate to the State Engineer. Duplicate 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. Allen C. Prescott of Townsend,
   (Name of Appropriator) (Address) (Town)

   County of: State of: Montana

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

   NE 1/4 Sec. 19 T6N R3E

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

   2. The beneficial use on which the claim is based
      15 WATERING LIVESTOCK

   3. Date or approximate date of earliest beneficial use; and how continuous was the use has been:
      December 1957
      USED WHEN STOCK GRAZED PASTURE SINCE SEPTEMBER 1952

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 G.P.M.

   5. If used for irrigation give the acreage and description of the lands to which water has been applied and name of the owner thereof
      NOT FOR IRRIGATION

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      COMPLETED SEPTEMBER 1952

   8. The depth of water table: 65 FEET

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
      6 INCH PIPE 0 TO 65 FEET
      6 INCH LINER 65 FEET TO 80 FEET

   10. The estimated amount of groundwater withdrawn each year
       VARIES

   11. The log of formations encountered in the drilling of each well if available:
       0'-6' CLAY, SOME FINE GRAVEL, 6'-32' STICKY CLAY WITH SHALLOW STRATAS OF TIGHT SAND CLAY; 32'-47' FAIRLY TIGHT HARDPAN SAME 30FT; 47'-63' HARD STICKY CLAY; 63'-80' TIGHT HARDPAN WITH SHALLOW STRATAS OF SMALL TIGHT GRAVEL MAKING WATER.

   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 APR. 20
       FEET. DRAWN DOWN AT 23 G.P.M. 65 FEET

   Signature of Owner: Allen C. Prescott
   Date: November 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 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. Chris Miller & Elfred Miller
   (Name of Appropriator)
   of
   (Address)
   Town
   County of Broadwater
   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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920, for continuous years, but not in use at this time.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater approximately 1920 when rural school was erected on site.

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. Each well was drilled primarily for purposes connected with the rural school, situate on owners' premises. Well is 50 to 60 feet deep and was operable for school purposes a pump was used to extract water. Appropriator has not used this well in recent years because the creek runs through the area.

10. The estimated amount of groundwater withdrawn each year none in recent years.

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

12. Such other information or 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 information available.

Signature of owner
Date: December 26, 1963.

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

Please insert all on one side. If not applicable, so state, otherwise the form will be returned.

Send a copy to the County Clerk and Recorder, Triplicate to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater........1923
Chris Miller & Address Thousand, Montana
Owner

Contractor (if any) .......owner

Address of Contractor ........................

Date Started........1923 Date Completed........1923

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Two springs, 1 and 2 on dia-
gram were first cleaned out and improved in
1923 and have been repeatedly improved in
stock watering use, and have been continuously
used.

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. Both springs
are of continuous flow and are in use at all
times when cattle are grazing on adjoining land.
Claim is made for a miner's inch on spring No. 2
and 2 miner's inches on spring No. 1.

Signature of Owner .............................

Date........December 22, 1963

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

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

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

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

County of Broadwater

I, the undersigned, being the proper custodian of the records of death in the County of Broadwater, Montana, do hereby certify that the within-named deceased did die in the County of Broadwater, Montana, on the 31st day of June, 1963, at 3:20 p.m. in the above named County. I was present at the death.

[Signature]
County Recorder

By: [Signature] Deputy.
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

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

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

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 this form will be returned.

Original to the County Clerk and Recorder. Triplicate 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. Chris Miller and Mildred Miller, of Townsend, 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 and incidental irrigation

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

   well drilled in 1938, use intermittent until 1963 when electric pump installed

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

5. If used for irrigation, give the average 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.

   gas pump formerly used for intermittent use; electric pump now used.

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

   1936

8. The depth of water table: approximately 70 .

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.

   The well is approximately 130 feet in depth, 10 feet being in water; electric pump installed.

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

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

   no log 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.

   no information available.

Signature of Owner: ____________________

Date: December 26, 1963.

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date of Notice of Appropriation of Groundwater: [Date]

Date well started: [Date]
Date Completed: [Date]

Type of well: Drilled
Equipment Used: Canned
t (Churn, drill, rotary, or other)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Weight of Gravel Per Drilled Hole</th>
<th>Fr From (Feet)</th>
<th>To (Feet)</th>
<th>Cal [ ] Size Perforations From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 6</td>
<td>5 x 5</td>
<td>28</td>
<td>15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16 x 4 x 6</td>
<td>16 x 4 x 6</td>
<td>47</td>
<td>25</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 65 feet.

Shut-in Pressure for Flowing Well: [Pressure]

Pumping Water Level: 150 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well: [Discharge]

How Tested: [Method]
Length of Test: [Time]

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

Driller's License Number: [Number]
Driller's Signature: [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, to 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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Chas. Miller & Mildred Miller
   (Name of Appropriator)

   County of Broadwater
   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 and irrigation

   3. Date or approximate date of earliest beneficial use: and how continuous the use has been
      well completed April 9, 1963;
      use continuous

   4. The amount of groundwater claimed in miner's inches or gallons per minute
      15 g.p.m.

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

   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

   8. The depth of water table
      65'

   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 of well 13.5 feet, 6" casing, electric-pump

   10. The estimated amount of groundwater withdrawn each year
      unknown

   11. The log of formations encountered in the drilling of each well if available
      Red clay, shale and hard pan

   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 information available

   Signature of Owner

   Date December 20, 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 allow a 30-day period. If not applicable, no space need be filled.
To the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide the missing information as indicated on the attached form.

Thank you.

Sent on 1/3/73

52,236
52,235

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

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Depth of Drilled Hole</th>
<th>Diameter of Boring</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 m</td>
<td>0.1 m</td>
</tr>
</tbody>
</table>

PERFORATION:

Well developed by:
Power:
Pump:
Remarks:

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

Driller's Signature:

Driller's Address:

License No.
 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.

**Driller's Log**

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

**Top of Ground**

- From (Feet) To (Feet)
  - 48.20
  - 63.20

### Equipment Used

- (Churn drill, rotary or other)

### Water Use

- Domestic □
- Municipal □
- Stock X
- 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

- **Gallons per minute**
  - Measured minutes after pumping began.
  - Measured from ground level.
  - Well developed by for hours.
  - Power: Pump, HP
  - Remarks: (Gravel packing, cementing packers, type of shut-off)

### Indicate Location of Well and Place of Use, if Possible

- Each small square represents 40 acres.

---

**Driller's Signature**

**Driller's Address**

**License No.**
NOTICE OF COMPLETION OF GROUND WATER APPROPRIATION BY MEANS OF WELLS

Developed after January 1, 1962

(Under Chapter 227, 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

Address

Date well started

Type of well

Equipment used

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

Size of Pipe

Pump Rate

Inch

Gallons Per Minute

Well developed by

Power Pump HP

Remarks (Gravel packing, cementing, packer, type of shutoff)

Static water level

Pumping water level

at gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by

for hours.

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

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of bottom

5. 1965
Notice of Completion of Groundwater Appropriation
Without Well

Under Chapter 237 Montana Session Laws, 1961

Date of Appropriation of Groundwater...approx. 1940.
Chris Miller
Owner... Mildred Miller. Address... Townsend, Montana

Contractor if any in 1957, under supervision of...
Address of Contractor. Townsend, Montana

Date Started... Date Completed...

Describe means of obtaining groundwater without a well "as by sub irrigation and other natural processes": Include depth to water when applicable... 1940, improved spring by...

insertion of pipe and troughs. In 1957, A.S.C.
and A.S.C. authorised and partially paid for
further improvements to the spring, resulting
in transfer of water over large area.
(See Below)

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.

SE 36-36-3 S.
Indicate point of appropriation
and place of use, if possible.

Signature of Owner...
Date...December 20, 1963.

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

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

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

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

Note 1: Spring has been improved by appropriators and flows for stock water and irrigation in a southeasterly direction through pipe and trough. In 1957 improvement, one Lmer Hudson, who has no interest in the land, through cooperation with A.S.C. improved the well further and laid 2x1 inches of 3/4 inch pipe in a southeasterly direction to convey water.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Larry Sullivan</td>
<td>L.W.3</td>
<td>70819</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Fred E. Reynolds</td>
<td>L.W.2</td>
<td>70873</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Fred E. Reynolds</td>
<td>L.W.3</td>
<td>70873</td>
<td>Increase in Res.</td>
</tr>
<tr>
<td>23</td>
<td>William Michael Miller</td>
<td>L.W.3</td>
<td>70914</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>George W. Parment</td>
<td>L.W.3</td>
<td>69773</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation Without Well


Date of Appropriation of Groundwater: Dec 30, 1963

Owner: Harry Sullivan
Address: Townsend

Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed: 

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

All Springs & Running Water

<p>| | | | |</p>
<table>
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<tbody>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

NW1/4 Sec. 5 T. 31 N. R. 24 E. 

Signature of Owner: Harry Sullivan
Date: Jan 30, 1964

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

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: ____________________________
Owner: ____________________________ Address: ____________________________
Contractor (if any): ____________________________ Address of Contractor: ____________________________
Date Started: ____________________________ Date Completed: ____________________________

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


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

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

Signature of Owner: ____________________________ Date: ____________________________

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the 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
Without Well
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 
Owner: 
Address: 
Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed: 

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

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

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

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

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

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

Original to the County Clerk and Recorder, duplicate to the State Engineer, triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1919
Chris Miller &
Owner: Mildred Miller
Address: Townsend, Montana
Contractor (if any): owner
Address of Contractor:

Date Started: 1919
Date Completed: 1919

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. There are seven springs—situated in this section which are in use for stock watering purposes. Principal development has been on springs 1 and 2, although normal digging operations have been conducted on all springs. (See below)

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, in inches used—ordinarily during spring and first part of summer.

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

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

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

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

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

These springs flow until the middle of a dry summer and 1 and 2 produce about 50 miner's inches when flowing. Development includes digging and excavation to increase flow and to make water accessible to livestock.
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: March 4, 1963
Owner: George W. Berberet
Address: Toston, Montana
Contractor (if any):
Address of Contractor:
Date Started: Date Completed:

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

<table>
<thead>
<tr>
<th>1.</th>
<th>2.</th>
<th>3.</th>
<th>4.</th>
</tr>
</thead>
</table>

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.

1st of May until Dec. 31st

Signature of Owner:
Date:

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
<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>Standard &amp; Kingston</td>
<td>74-70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Willie Knapfel</td>
<td>74-70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>WR &amp; H. L. R. Kingston</td>
<td>70-75</td>
<td></td>
<td>Same well</td>
</tr>
<tr>
<td>17</td>
<td>WR &amp; H. L. R. Kingston</td>
<td>70-75</td>
<td></td>
<td>Same well</td>
</tr>
<tr>
<td>19</td>
<td>Kingston, WR, B. H. &amp; R.</td>
<td>70-75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>WR &amp; H. L. R. Kingston</td>
<td>70-75</td>
<td></td>
<td>Same as sec-17</td>
</tr>
<tr>
<td>27</td>
<td>WR &amp; H. L. R. Kingston</td>
<td>70-75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>WR &amp; H. L. R. Kingston</td>
<td>70-75</td>
<td></td>
<td>Tender for</td>
</tr>
<tr>
<td>34</td>
<td>WR &amp; H. L. R. Kingston</td>
<td>70-75</td>
<td></td>
<td>Tender for</td>
</tr>
<tr>
<td>37</td>
<td>Round Grove Ranch Co.</td>
<td>70-86</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 37 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: Millie Rosenfeld  Address: Toston, Montana

Contractor (if any)  Address of Contractor

Date Started  Date Completed

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

Water raised out of ground


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

6 months out of the year

Approximately 10 inches

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

Signature of Owner

Date: December 26, 1963

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

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 297 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner
Contractor (if any)
Address of Contractor
Date Started
Date Completed

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

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

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

Signature of Owner
Date

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

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

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

Original to the County Clerk and Recorder. Duplicate to the State Engineer. Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner Address
Contractor (if any)
Address of Contractor
Date Started Date Completed

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

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

Signature of Owner
Date

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

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

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

Original to the County Clerk and Recorder, duplicate to the State Engineer, triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner
Contractor (if any)
Address of Contractor
Date Started
Date Completed

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

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

Indicate point of appropriation

Signature of Owner

Date

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer. Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Mr. W. R. Kimpton, Toston, Montana
May 15, 1964

12-3: 63
70 782

from storage of surface runoff
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner
Contractor (if any)
Address of Contractor
Date Started
Date Completed

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

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

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

Signature of Owner
Date

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

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the 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
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner

Address

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

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

Signature of Owner

Date

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

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

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

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