STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. William A. Spoja, of Lewistown, Montana
   County of Fergus
   (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: Stock water and water irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1900; this well is relied upon for use especially during periods of drought

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

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

   8. The depth of water table: twelve (12) 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:
      type - hand dug
      size - 28" casing
      depth - 63 feet

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 The estimated amount of groundwater withdrawn each year: 400,000 gallons

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

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

   Signature of Owner: [Signature]
   Date: [Date]

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

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

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

Declaration of Vested Groundwater Rights
(Under Chapter 27, Montana Session Laws, 1961)

1. William A. Spora
   (Name of Appropnator)
   Address: Lewistown
   County of: Fergus
   State of: Montana

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

2. The beneficial use on which the claim is based:
   Feeds reservoir
   at spring location which provides stock water, irrigation at reservoir location and wildlife refuge.

3. Date or approximate date of earliest beneficial use and how continuous the use has been from 1962, re-developed into present form in 1936. Use has been continuous since earliest development.

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
   Live spring which has been dug out and lined with stone...

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
   Initial work done approximately 1900, re-development made in 1936.

8. The depth of water table...
   at ground surface level...

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 dug spring lined with stone...

10. The estimated amount of groundwater withdrawn each year...
    2,000,000 gallons...

11. The log of formations encountered in the drilling of each well if available...
    no formal log...
   表面水文和沉积物的形成...

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 known...

Signature of Owner...

Date: 12/27/1965...

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

Declaration of Vested Groundwater Rights

Under Chapter 257, Montana Session Laws, 1961:

1. Name of Appropriator (Address) (Town) State of

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

Declaration of Vested Groundwater Rights
(Title: Chapter 274, Montana Session Laws, 1961)

Name of Appropriate: [Name]
(Address, Town) [Address, Town]
County of [County] State of Montana [County, State]

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


2. The beneficial use on which the claim is based: [Domestic, Livestock, Irrigation, Other].

3. Date or approximate date of earliest beneficial use, and how continuous the use has been [Since 1955, Since 1945, etc.]

4. The amount of groundwater claimed (in miner's inches or gallons per minute): [Well, 50 gal per min.]

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: [Well in use since 1945, etc.]

8. The depth of water table: [Well, 30 feet, etc.]

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: [Well drilled, casing of cement, motor pump, etc.]

10. The estimated amount of groundwater withdrawn each year: [Unable to state]

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

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: [Unable to state]

Signature of [Person], Authorizing Agent 
Date: December 11, 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 Appropriate.
The State of Montana
Administrator of Groundwater Code
Office of State Engineer

Declaration of Vested Groundwater Rights
Under Chapter 257, Montana Session Laws, 1961

<table>
<thead>
<tr>
<th>Name of Appropriate</th>
<th>Address</th>
</tr>
</thead>
</table>

County of: 

State of: 

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

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

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

4. The amount of groundwater claimed in minor'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: December 11, 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 Administrator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 217, Montana Session Laws, 1961)

Owner: D. R. Smithy
Address: Lewistown, Montana

Driller: George O. Singsley
Address: Lewistown, Montana

Date of Notice of Appropriation of Groundwater: None

Date well started: May 18, 1964
Date completed: May 28, 1964

Type of well: Drilled
Equipment used: Cable Tool

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>4.14&quot; above ground</td>
<td>1'</td>
<td>35</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 10 feet
Shut-in Pressure for flowing well: None
Pumping Water Level: 50 feet
Discharge in gal. per min. of flowing well: None

How Tested: Sailing
Length of Test: 1 hr.

Remarks: Drilling c-sinks drive shoe on bottom

Driller's License Number

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, 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 Powell.

Filed May 27, 1964
at 10:30 A.M.

WAYNE M. HUGHES
Clerk of Court and Recorder

20 pr.
**Declaration of Vested Groundwater Rights**

*Under Chapter 237, Montana Session Laws, 1961*

<table>
<thead>
<tr>
<th>1. Name of Appropnator</th>
<th>2. The beneficial use on which the claim is based</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Address)</td>
<td></td>
</tr>
<tr>
<td>(Town)</td>
<td></td>
</tr>
</tbody>
</table>

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

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

1. Steven Bala
   (Name of Appropriator)

   of 10926 Paradise
   (Address)

   Missoula
   (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: 1944

   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 12/30/63

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

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

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

17247
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

Date of Notice of Appropriation of Groundwater: June 1, 1964
Date Completed: June 2, 1964

Type of Well: Drilled
Equipment Used: Rotary
Well Driller: George A. Shively
Address: Lewistown, Montana

Date well started: May 21, 1964

Water Use: Domestic [ ] Municipal [ ] Other [ ] Irrigation [ ]

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

Static Water Level for non-flowing Well: 90 feet
Shut-in Pressure for flowing Well: None
Pumping Water Level: 120 feet at 50 gal. per minute.
Discharge in gal per min. of flowing well: None

How Tested: Air
Length of Test: 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, 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) Sealed with rubber gavel or other.

Driller’s License Number: 12
Driller’s Signature:

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

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

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

STATE OF MONTANA
ADMINISTRATOR OF GROUND WATER CODE
OFFICE OF STATE ENGINEER

(under Chapter 237, Montana Session Laws, 1960)

Driller: George O. Simpley
Address: Lewistown, Montana

Date of Notice of Appropriation of Groundwater
Date well started: Jan. 29, 1962
Date completed: Jan. 2, 1962

Type of well: Drilled
Equipment Used: Table Tool

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cabinet</th>
<th>From</th>
<th>To</th>
<th>Kind</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td></td>
<td>5'</td>
<td>0'</td>
<td>Hole 1</td>
<td>15'</td>
<td>176</td>
</tr>
<tr>
<td>15'</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 120 feet.
Shut-in Pressure for Flowing Well: 120 feet.
Lumping Water Level: 20 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Bailing, 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)

Driller's License Number: 4-0-0
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, 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)

Elks Building Association

1. Lewistown Elks Lodge No. 456
   (Name of Appropriator)
   T. 15S    R. 18E
   (Town)
   Box 719
   (Address)
   Lewistown

   County of Fergus
   State of Montana

   I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1902, as follows:

   2. The beneficial use on which the claim is based: for irrigation of fairways and greens on golf course.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May, 1949 - daily during the summer months.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 220 GPM (initially) 120 GPM (present rate).

   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:

      Flowing.

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

      Commenced May 11, 1949 - completed May 20, 1949

   8. The depth of water table: 600' to 640'.

   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:

      Casing - 6" OD, 15# set 600' cemented to surface with 150 sacks cement. Open hole 600' to T.D. at 640'.

   10. The estimated amount of groundwater withdrawn each year: 415,000 barrels 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 record: Not previously recorded.

   Signature of Owner
   Chairman of Elk's Building Association

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. (Name of Appropriator) of (Address) in (Town) of (County) in (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 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.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: William Doe Jr. Address: Lewistown, Montana
Driller: George O. Singley Address: Lewistown, Montana

Date of Notice of Appropriation of Groundwater: May 15, 1964
Date wells started: May 19, 1964

Type of well: Drilled Equipment Used: Cable Tool

Water Use: Domestic □ Municipal □ Other □ Irrigation □

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-3/16</td>
<td></td>
<td>1'</td>
<td>72</td>
<td>4&quot; slots 48</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 25 feet.
Shut-in Pressure for flowing well: None
Pumping Water Level: 55 feet at 15 gal. per minute.
Discharge in gal. per min. of flowing well: None
How Tested: Bailing Length of Test: 1 hr.

Remarks: (Gravel packing, cementing, packers, type of cutoff, 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)...

Save catchers packers above perforations...
Dowelled with 1 sack cement...

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

Owner: __________________________ Address: __________________________

Driller: __________________________ Address: __________________________

Date Started: __________________________ Date Completed: __________________________

Location: Sec. ______ T. __ R. __ S.E. 1/4

Type of well: __________________________ Equipment used: __________________________

Water use: Domestic □ Municipal □ Stock □ Irrigation □

Industrial □ Drainage □ Other □

Casing: ______ ft. to ______ ft. Type: ______ Size: ______

Casing: ______ ft. to ______ ft. Type: ______ Size: ______

Casing: ______ ft. to ______ ft. Type: ______ Size: ______

Perforated or Screened: ______ ft. to ______ ft. Type: ______ Size: ______

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: __________________________

Length of test: ______

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

(over)
<table>
<thead>
<tr>
<th>Depth, Feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>10</td>
<td></td>
<td></td>
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<tr>
<td>10</td>
<td>15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>20</td>
<td></td>
<td>Gypsum calcareous, Vol.</td>
</tr>
<tr>
<td>30</td>
<td>50</td>
<td></td>
<td>Gypsum calcareous, Vol.</td>
</tr>
<tr>
<td>50</td>
<td>75</td>
<td></td>
<td>Gypsum calcareous, Vol.</td>
</tr>
<tr>
<td>75</td>
<td>100</td>
<td></td>
<td>Water</td>
</tr>
<tr>
<td>100</td>
<td>115</td>
<td></td>
<td></td>
</tr>
<tr>
<td>115</td>
<td>120</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Vera Tindall McDonald
   (Name of Appropriator)
   of 1501 W. Water St., P.O. Box 945, Lewistown
   (Address) (Town)
   County of Fergus
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   June, 1954
   use has been continuous

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

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
   owner same as above, yard and garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   June 1954.

8. The depth of water table 55 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
   casing is 4" diameter

10. The estimated amount of groundwater withdrawn each year
    continuous supply used.

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
    we already have on record, water rights for this property

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.

Originating 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.
17046

COPY

Sign of Request

Date: DEC. 26 1853

of 1:25 p.m.

Lucy Rhoades

Clerk and Recorder

223
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. H. E. Cook,  of Route 2 Lewistown
   (Name of Appropriator) (Address) (Town)

County of Fergus 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 and domestic use

3. Date or approximate date of earliest beneficial use: 1914 and continuously

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

5. If used for irrigation, give the average and description of the land 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:
   - hand pump - iron

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: all in about 1914

8. The depth of water table: about 50 feet estimated

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - well is 64 feet deep with 6 inch casing
   - and withdrawn by a hand pump with handle - iron

10. The estimated amount of groundwater withdrawn each year: 2,628,000

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

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

Signature of Owner: [Signature]
Date: 12/31/63

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

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

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

Dec 31 1963
at 2:50 p.m.

RICHBURG

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

Declaration of Vested Groundwater Rights
(Under Chapter 217, Montana Session Laws, 1961)

1. Carrie S. Hardy
   Name of Appropriator

State of Montana

2. The beneficial use on which the claim is based
   Household and irrigation of yard and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Nov. 1929 in constant use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) fifty, (50) gallons per minute

5. If used for irrigation, give the area and description of the lands to which water has been applied and name of the owner thereof. Yard and garden. Carrie S. Hardy

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Mechanical
   one (1) well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Approx. 1920 (no official data available)

8. The depth of water table. Fifty feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled well, six (6) inch casing, pumped mechanically, depth approx. one hundred (100) feet

10. The estimated amount of groundwater withdrawn each year. Six thousand (6) gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including preference to look and page of any county record. This well is located on lot twelve (12) block one (1) west Lewistown. Other records, if any, are unknown to me.

Signature of owner Carrie S. Hardy
Date Dec. 30, 1963

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

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

Original to the County Clerk and Recorder. 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 by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Notice of Completion of Groundwater Appropriation by Means of Well

State of Montana
Administrator of Groundwater Code
Office of State Engineer

Brackett County

Notice of Completion of Groundwater Appropriation by Means of Well

(Accord to Chapter 237, Montana Session Laws, 1961)

Date of Notice of Appropriation of Groundwater

None

Date well started

Sept. 6, 1963

Date completed

Sept. 16, 1963

Type of Well

Drilled

Equipment Used

Cable Tool

Water Use: Domestic □ Municipal □ Other □ Irrigation □

Industrial □ Drainage □ Stock □

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

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

Show exact depth of bottom.

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Leon Jacobs and

Driller: George C. Singley

Date of Notice of Appropriation of Groundwater: None

Date well started: May 10, 1963  Date Completed: May 17, 1963

Type of well: Drilled

Equipment Used: Cable Tool

Water Use: Domestic  Municipal  Other  Irrigation

Industrial  Drainage  Stock

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
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<tr>
<td>6 1/2&quot;</td>
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<td>6-5/8&quot;OD</td>
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<td>48</td>
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<td>Slots 2&quot;</td>
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<tr>
<td>5 ½ OD Plastic</td>
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<td>135</td>
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<td>95</td>
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</table>

Static Water Level for non-flowing Well: 70 feet.

Shut-in Pressure for flowing Well: None.

Pumping Water Level: 100 feet at 20 gal. per minute.

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

How Tested: Bailing Length of Test: 2 hr.

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

Driller's License Number: 19

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, 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. ss.
County of Fergus.

Filed:  June 5, 1969
at 3:26 p.m.

Mary Q. Wilson
County Clerk and Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. CHARLES A. LEE
   (Name of Appropriator) of Lewistown, Montana
   (Address) (Town) 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, garden irrigation, mining, industrial, or other.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been, drilled in 1865 and used continuously since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). In feet of water, approx. gallons of water 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, i.e., 10 acres of land for own use.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater, well drilled 1946, completed same year.

8. The depth of water table 20 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater, drilled well, 2 inch casing, 90 ft. deep.

10. The estimated amount of groundwater withdrawn each year: unknown to owner, family of 4, 1 acre garden.

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

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: Char. A. Lee
Date: Oct. 25, 1966

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, Triplette to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appraiser.
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 257, Montana Session Laws, 1961)

Owner: Mrs. W. C. Potter
Address: Lewistown, Montana

Date of Notice of appropriation of groundwater: None

Date well started: May 25, 1967
Date completed: May 27, 1967

Type of well: Drilled
Equipment used: Rotary
( Chew drill, rotary or other)

Water use: Municipal
Domestic
Industrial
Stock
Irrigation
Drainage
Other

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

Show exact depth of bottom.

Part IV, Sec. 16, 715, M.L.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

Driller’s License Number
Driller’s Signature
State of Missouri

County of Franklin

Filed:__________

at the Franklin County Court

Mary Mathew
County Clerk and Recorder

OCT 5 1967
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 267, Montana Session Laws, 1961)

Owner: Peter I. Hambach, Address: Lewistown, Montana.

Driller: George Simley, Address: Lewistown, Montana.

Date of Notice of appropriation of groundwater: June 27, 1973

Date well started drilling: June 26, 1973

Date completed: June 30, 1973

**Type of Well:** (Drill, driven, bored or drilled)

Equipment used: (Churn drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing (Feet)</th>
<th>Length of Test Meter</th>
<th>Perforations</th>
</tr>
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</tr>
<tr>
<td>1</td>
<td>11 1/8&quot;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

9.5 feet.

**Shut-in Pressure for Flowing Well**

Pumping Water Level: 22.0 feet

Discharge in gal. per min. of flowing well: 30 gal. per minute.

**How Tested:**

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

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

Irrigation of 3 acres. Lots L, J, H and G of Lehman Addition No. 3 to the City of Lewistown, Fergus County, Montana.

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

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

Driller's License Number

Driller's Signature
Fines JUN 29 1973
at 12:00 o'clock M.

County Clerk and Recorder

Fee Paid.................
**Notice of Appropriation of Groundwater**

(Under Chapter 247, Montana Session Laws, 1961)

1. **Name of Appropiator:**
   - Address:
   - Town:
   - County of:
   - State of:
   - Intend to appropriate groundwater in accordance with Chapter 247, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is **irrigation** or **irrigation and livestock** in the **Town of** [Town], **County of** [County].

3. The rate of use in gallons per minute or miner's inches of groundwater claimed:

4. The annual period (inclusive dates) of intended use:

5. The probable or intended date of first beneficial use: [June 1, 1973]

6. The probable or intended date of commencement and completion of the well or wells:
   - [June 1, 1973]

7. The location, type, size and depth of well or wells contemplated: **cased well, 200 feet**.

8. The probable or estimated depth of the water table or artesian aquifer: **10 feet**.

9. Name, address and license number of the driller engaged: **George Sinclaire, Lewistown, Montana**.

10. Give such other similar information as may be useful in carrying out the policy of this act.

   **Lot 2, Block 6** located on **Pauline Avenue**, in **Town of Lewistown**, **County of Lewis**.

   **Sec. 16, T. 10N., R. 114E., M. 102**.

   **Well Location**: [Diagram]

   **Signature of Appropiator**: [Signature]

   **Date**: [July 1, 1973]

---

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropiator.
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. Mary Kolar
   (Name of Appropriator)
   Address: 2647 6th St. Lewistown
   (Address)
   Town: Lewistown
   (Town)
   County of Fergus
   (County)
   State of Montana
   (State)

   I hereby declare to the State of Montana that I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based: Horse t-stock, water & Farm Irrigation.

   3. Date of approximate date of earliest beneficial use, and how continuous the use has been: 1945 (year amount).

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 70 + 50.

   5. If used for irrigation, give the average and description of the lands to which water has been applied and name of the person thereof: 80 acres.

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

   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: Flowing.

   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: Mary Kolar
   Date: Dec 30 1963

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

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

Original to the County Clerk and Recorder, Duplicate to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropirator.
STATE OF MONTANA
ADMINISTRATOR OF GROUND WATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 217, Montana Session Laws, 1961)

1. ROBERT, Jr. SCLAVI
   Address: 203 Nelson Drive
   Town: LIVESTOCK

   County of: FERGUS
   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: bore well; see book 121 of Deeds, Page 496, Fergus County Records.

   3. Date or approximate date of earliest beneficial use: 1929

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): entire flow of well in excess of that which can be conveyed through a 3/4" line.

   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: well drilled about 1929.

   8. The depth of water table: 20 feet.

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

   10. The estimated amount of groundwater withdrawn each year: presently flowing through 2" line; see book 121 of Deeds, Page 496, Fergus County Records.

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

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

   Signature of Owner:

   Date: DECEMBER 6, 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. (Name of Appropriator)  
   (Address)  
   (Town)  
   County of [Name 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 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: [Signature]  
Date: [Date]

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state; otherwise the form will be returned.

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

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

R. W. Suckle
(Name of Appropriator)

County of Fergus
(State of Montana)

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

2. The beneficial use on which the claim is based

   Domestic, and stock

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

   1950 and has been in use ever since

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

   5 gallons

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

   none

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

   Electric jet pump. Sec. 22, Township 15, Range 18

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

   1950

8. The depth of water table

   58 feet

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

   Drilled well, 4 inch, 129 feet.

10. The estimated amount of groundwater withdrawn each year

    260,000

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

    12' gravel--40' red shale--77' blue shale to 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

   Thro

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.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Name and address: Address: 
Driller: Name and address: Address: 
Date Started: July 1, 1987 Date Completed: Aug. 1, 1987
Location: Sec. 31, T. 16, R. 18, M. sec. 31, T. 19, R. 18

Type of well: Drilled Equipment used: Rotary
Water use: Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other: 

Casing: Surface to ft. to ft. Type Size 
Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size
Perforated or Screened: Ft. to ft. Ft. to Ft. to ft. 17 ft.
Type of screen or perforations: Slotted with lead
Static Water level, for non-flowing well: 73.5 feet
Shut-in pressure, for flowing well: 50 lb. sq. in. on: (date)
Pumping water level: feet gal. per min. 5 gpm
How tested: [ ] Well pump [ ] Mechanical
Length of test: Total hours: 24 hrs.
Remarks: (Gravel packing, cementing, location of shut-off, depth of shut-off)

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<tbody>
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<td>From</td>
<td>To</td>
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<td>175</td>
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</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. ____________________________ of ______________, Montana (Name of Appropriator)
   ______________________________ (Address) (Town)
   County of __________________________ State of ______________
   I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use or uses of which the claim is based.

   3. Date or approximate date of earliest beneficial use.

   4. The amount of groundwater claimed.

   5. If used for irrigation, give the name 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 person

   ____________________________
   Date ______________, 19__

   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 to the Attorney General.
State of Montana.  
County of Flathead.  

Filed:               DEC 19.  
at 11:30 A.M.  

MAY F. BERIN
County Clerk and Recorder
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Address</td>
</tr>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
</tr>
</tbody>
</table>

Location: Sec. T R R. W

Type of well: (Dug, driven, bored, or drilled)

Equipment used: (Churn drill, rotary, other)

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

Industrial [ ] Drainage [ ] Other: ________________________________

Casing: ________ ft. to ________ ft. Type ________ Size ________

Casing: ________ ft. to ________ ft. Type ________ Size ________

Casing: ________ ft. to ________ ft. Type ________ Size ________

Perforated or Screened: ________ ft. to ________ ft. Type ________ Size ________

Type of screen or perforations: ________________________________

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

Shut-in pressure, for flowing well: ________ psi (date)

Pumping water level: 1 ________ feet at 1 ________ gal. per min.

How tested: ________________________________

Length of test: ________________________________

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

(over)