State of Montana
County of Gallatin
Filed: June 29, 1973
at 9:40 A.M.
Cert. No. 2207
Clerk's Docket
By: 
Fee $30.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner Frances Parker
Address

Hillow Creek, Cont

Date well started 1916

completed 1916

Type of well drilled

Equipment used Churn drill

Water Use: Domestic Municipal Stock Irrigation

Industrial Drainage Other Garden/Lawn

*Describe swimming pool

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Depth of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level sixteen ft.
Pumping water level ten ft.
at 100 gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by for hours.

Power 6.600 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 Gus Rolland

Driller's Address

LICENSE NO... Show exact depth of bottom
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. LUCY B. REICH
   (Name of Appropriator)
   of... (Address)
   (Town)

   County of: Gallatin
   State of: Montana

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

   N
   W

   N | N | 19'
   SE 1/4
   Sec. 31, T. 16 N., R. 2 E

   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:
      Domestic use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1938 - continuous

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not used 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: Prior to 1938

   8. The depth of water table: approximately 23 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: depth - 58 feet

   10. The estimated amount of groundwater withdrawn each year: 1/4 million gallons

11. The log of formations encountered in the drilling of each well if available:
    Rock & gravel 14' Thickness
    clay & gravel 3' Thickness
    mud & sand 20' Depth of Bottom
    gravel & rock 32' Thickness
    clay & gravel 62' Depth
    clay & sand 59', 50'

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: Lucy B. Reich
   Date: December 30, 1963

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

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

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 Golden

Filed __12-30___ 1963
at ___11:13___ o'clock A.M.

Earl Fallon
COUNTY CLERK, Recorder

By __________
COUNTY CLERK

Rev. 6 -- 20
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. LUCY B. REICH, of Willow Creek,
   (Name of Appropriator) (Address) (Town)

   County of Gallatin, 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 use

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not used 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 Prior to 1917:

8. The depth of water table: approximately 23 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 40 feet - depth of well

10. The estimated amount of groundwater withdrawn each year: 1/2 million gallons

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

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

Signature of Owner

Date: December 30, 1963

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

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

Original to the County Clerk and Recorder. Duplicate to the State Engineer. Tripllicate 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)

E. L. Wiley

of Willow Creek

Address

Town

State of Montana

County of Gallatin

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

1. Name of Applicant

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 1917

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gals 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, well", or other works for withdrawal of groundwater completed in 1917

8. The depth of water table 10 feet above 68 feet deep

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 68 feet deep 6" casing

10. The estimated amount of groundwater withdrawn each year 40,000 gals

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

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

Signature of Owner E. L. Wiley

Date 12/31/62

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
DECLARATION OF UNEXPOSED GROUNDWATER RIGHTS

(Used with Chapter 53, Montana Session Laws, 1961)

1. Elmer Woodside, of B.0. Willow Creek

County of Gallatin State of Montana

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

2. The beneficial use in which the claim is based: Household, Farm, Irrigation, others.

3. Date or approximate date of earlier beneficial use: and how and when such use has begun, if any, and has been in continuous use.

4. The amount of ground water involved (in inches or gallons per minute): 5 gallons per minute

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

6. Use for: Household, Farm, and irrigation

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Mar. 15, 1962

8. The depth of water table: approx. 15 ft.

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

10. The estimated amount of groundwater withdrawn each year as: 100,000 gallons per year; and 30,000 per month

11. The kind of formations encountered in the drilling of each well if available: sand and gravel

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

Signature of Owner: Elmer Woodside

Date: Jan. 10, 1964

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Three 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; Attested to Montana Bureau of Mines & Geology, and a duplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: James P. Clinton
Address: Three Forks, Mont.

Driller: Van Dyken Drilling Co., address: Boxman, Mont.

Date of Notice of Appropriation of Groundwater: none

Date well started: July 26/63 Date Completed: July 28/63

Type of well: Drilled
Equipment Used: Cable tools
(Churn, drill, rotary or other)

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>Kind of Well Drilled</th>
<th>Equipment Used</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/8&quot;</td>
<td>P.E.</td>
<td>none</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 30 feet.
Shut-in Pressure for Flowing Well: none
Pumping Water Level: 33 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well: none
How Tested: Bailer 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 similar pertinent information, including number of acres irrigated, if used for irrigation).

License No. 1
Driller's License Number

Driller's Signature

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

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

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

Filed September 30, 1963
at 8:15 o'clock A.M.

EARL WALTON
COUNTY CLERK & RECORDER
By
DEPUTY
Fve $2.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

T. IN. R. 1E

1. LUCY B. REICH
   (Name of Appropriator)
   of Willow Creek
   (Address) (Town)

   County of Gallatin 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   1910 - continuous

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof...
   Not used 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...
   Prior to 1910

8. The depth of water table...
   Approximately 30 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...
   225 feet

10. The estimated amount of groundwater withdrawn each year...
    1/2 million gallons

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

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

   Signature of Owner: LUCY B. REICH
   Date: December 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 Appraiser.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Leno Brothers
Address: Willow Creek, Montana

Driller: Potte Drilling and Dev. Address R.R. 2, Rosened, Mont.

Date of Notice of appropriation of groundwater:

Date well started: June 25, 1970
Date completed: July 8, 1970

Type of well drilled: Sandstone
Equipment used: Cable Tool

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 Strata</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; x 19.1/2&quot;</td>
<td></td>
<td>42</td>
<td>309</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 147 feet.

Shut-in Pressure for flowing well 185 feet.

Pumping Water Level 185 feet.

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

How Tested: 2 hours.

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

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).

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: [Signature]
Driller's Signature: [Signature]

4/7/70

GW 2
Approved Stock Form—State Publishing Co. Helena, Montana—1975
State of Montana
County of Gallatin

Filed: August 4, 1979
at 4:15 o'clock PM.

Carl L. Stucky
Clerk, Com & Recorder

Fees $200.00

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

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

1. LUCY B. REICH, of Willow Creek
   (Name of Appropriator) (Address) (Town)

   County of Gallatin, 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approximately 1910 — continuous

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not used 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. Prior to 1910

8. The depth of water table. Approximately 300 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. 200 feet

10. The estimated amount of groundwater withdrawn each year. 1/2 million gallons

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

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

Signature of Owner

Date December 30th, 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.
Filed: 1-2-1963
at 7:30 p.m.

By

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

1. **LUCY B. REICH** (Name of Appropriator) (Address) (Town) of Willow Creek

   - County of **Gallatin** 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 use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: approximately 1910 - continuous

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not used 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: Prior to 1910

   8. The depth of water table: approximately 30 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: 200 feet

   10. The estimated amount of groundwater withdrawn each year: **1/2 million gallons**

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

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

   Signature of Owner: **LUCY B. REICH**

   Date: **December 30, 1963**

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

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

   Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
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: June 1948

Owner: JAMES R. PETERSON
Address: Willow Creek, Mont.

Contractor (if any): None
Address of Contractor: 

Date Started: June 1948 Date Completed: June 1948

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 used during
summer months only for irrigation and stockwater,
and sub-irrigates

Signature of Owner: 

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 Gallatin

Filed: December 27, 1953
at 3:33 o'clock

Mounted

Canadian County Clerk of the Court

By: 2.00

Fee $
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed __________, January 1, 1962

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

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

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

Owner: JAMES R. PETER
Address: MONTANA CREEK

Date well started: 1/6/62
Date well completed: 1/6/62

Type of well: ROD AND DRILL (bored or drilled)

Equipment used: (Chains, drill, motor or other)

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

<table>
<thead>
<tr>
<th>Size of Drawn Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Hole</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
</table>

Static water level: ft.
Pumping water level: ft.

at gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by

for __________ hours.

Power: Pump: __________ HP

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

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

Driller's Signature: __________________________
Driller's Address: __________________________

--- LICENSE NO. ---
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Judge R. Abelson**  
   (Name of Appropriator)  
   (Address)  
   (Town)  
   County of **Gallatin**  
   State of **Montana**

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

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

3. The beneficial use on which the claim is based: **household and stockwater.**

4. Date or approximate date of earliest beneficial use: **1918.**

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: **pump mounted on well.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1918.**

8. The depth of water table: **stock well - 16 feet, household well 30 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: **stock well 16 feet deep, lined with stone, household well drilled 35 feet deep, (4) four inch casing.**

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

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

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

**Signature of Owner:**

**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.
State of Montana

County of Gallatin

December 27

Filed: 3:00 PM, 1963

At: E. R. Dillon, M.

Deputy

By: 2.00

 Fee: $
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. James R. Peterson of Box 189, Willow Creek
   (Name of Appropriator) (Address) (Town)
   County of Gallatin 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 and stock water.

   3. Date or approximate date of earliest beneficial use: 1895 household, 1916, used each day as needed.

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of 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: pumps mounted on wells.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: stock well sometime during the year 1895, household well sometime during the year 1916.

   8. The depth of water table: stock well = 16 feet, household well = 30 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: stock well hand dug 20 feet deep, lined with stone, household well drilled 60 feet deep, 4 inch casing.

   10. The estimated amount of groundwater withdrawn each year: 20,000 gallons each well.

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

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

   Signature of Owner: ____________________________
   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.
December 17,
3:00 P.M.
E. L. WALKIN

J. L. Morrow
2:00 P.M.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Lyle R. Reichman
(Owner)

County of Gallatin

1. (Name of Appropriator) (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.

3. Date or approximate date of earliest beneficial use, and last continuous use by that beneficial use has been.

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

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. No. 1 well 60 ft - No. 2 well 15 ft.

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

10. The estimated amount of groundwater withdrawn each year.

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.
Montana Bureau of Mines and Geology
Butte, Montana

Water Well Log

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>County</td>
<td>Flathead</td>
</tr>
<tr>
<td>T.</td>
<td>30</td>
</tr>
<tr>
<td>R.</td>
<td>60</td>
</tr>
<tr>
<td>Owner</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Address</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Driller</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Address</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Date Started</td>
<td>2-26-1946</td>
</tr>
<tr>
<td>Date Completed</td>
<td>3-3-1946</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 35 T. 1 R. E</td>
</tr>
<tr>
<td>Type of well</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Equipment used</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Water use</td>
<td>Domestic</td>
</tr>
<tr>
<td>Casing: ft. to ft. Type Size</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Perforated or screened: Ft. ft. to ft.</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Static water level, ft.</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Shut-in pressure, ft.</td>
<td>[redacted]</td>
</tr>
<tr>
<td>How tested</td>
<td>[redacted]</td>
</tr>
<tr>
<td>Remarks</td>
<td>[redacted]</td>
</tr>
</tbody>
</table>

(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></td>
<td>30'</td>
<td></td>
<td>Wool Truss</td>
</tr>
<tr>
<td></td>
<td>1'</td>
<td></td>
<td>Mud 7/16</td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner's Name</th>
<th>Driller's Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Date of Notice of Appropriation of Groundwater**

<table>
<thead>
<tr>
<th>Datewell started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Type of Well**

- [ ] Drilled
- [ ] Churn Drilled
- [ ] Other

**Equipment Used**

- [ ] Churn
- [ ] Drill
- [ ] Rotary
- [ ] Other

**Water Use**

- [ ] Domestic
- [ ] Municipal
- [ ] Other
- [ ] Irrigation
- [ ] Industrial
- [ ] Drainage
- [ ] Stock

**Strata Met with in Drilling**

- Soil
- Clay
- Shale
- Gravel
- Rock
- Sand

**Perforations**

<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></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Height (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Shut-in Pressure for Flowing Well**

<table>
<thead>
<tr>
<th>Pressure (psi)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Pumping Water Level**

<table>
<thead>
<tr>
<th>Height (feet)</th>
<th>Flow (gpm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Discharge in gallon per minute of flowing well**

<table>
<thead>
<tr>
<th>Flow (gpm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**How Tested**

<table>
<thead>
<tr>
<th>Method</th>
<th>Length of Test</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Remarks**

Additional information about location, quality, and quantity of water.

**Driller's License Number**

[License 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, 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.
1613

City of Montana 7	
County of Gallatin

Filed: 3/1/1963
at 12:30 p.m.

State:

By

Fee $20
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

1. Name of Appropriator (Address) (Town)

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

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

1. Harry E. Cook of Willow Creek
   (Address) (Town)
   County of Gallatin State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based

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

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

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

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

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

   8. The depth of water table.

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

   10. The estimated amount of groundwater withdrawn each year.

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

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

   Signature of Owner

   Date

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAMES L. MARY C. ANDERSON

Three Forks

County of Gallatin

Declaration

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 Gardey

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Not Known

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 400 gal. 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: Lawn and Garden

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: Not Known

8. The depth of water table: 6 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: 40 FEET DEEP

10. The estimated amount of groundwater withdrawn each year: 60,000 gal.

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

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

Signature of Owner: JAMES L. ANDERSON

Date: Dec 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 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
County of Gallatin

Filed Dec 20 1963
at 9:50 o'clock A.M.

By

Fee $7.25
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. LUCY B. REICH of Willow Creek
   (Name of Appropriator) (Address) (Town)

   County of Gallatin, 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1947 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1,900 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not used 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. Prior to 1947

8. The depth of water table. Approximately 23 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. Approximately 40 feet deep

10. The estimated amount of groundwater withdrawn each year. 1/2 million gallons

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

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

   Signature of Owner
   Date December 30th, 1963

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

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

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

DEVELOPED AFTER JANUARY 1, 1962

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>Date of Notice of appropriation of groundwater</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-2 soil</td>
<td>Date well started</td>
</tr>
<tr>
<td>2-10 sand</td>
<td>Oct 14, 1965</td>
</tr>
<tr>
<td>10-16 clay &amp; gravel</td>
<td>Owner: Harold Hulbert, Butte, Montana</td>
</tr>
<tr>
<td>17-19 clay</td>
<td>Address: 50 Walnut, Anaconda, Montana</td>
</tr>
<tr>
<td>19-23 sand</td>
<td>Driller: Harold Hulbert</td>
</tr>
<tr>
<td>22-26 sand &amp; gravel</td>
<td>Date completed: Oct 15, 1965</td>
</tr>
<tr>
<td>26-32 clay &amp; sand</td>
<td>Water use: Domestic, Municipal, Stock, Irrigation</td>
</tr>
<tr>
<td>32-38 sand &amp; little water</td>
<td>Industrial, Drainage, Other</td>
</tr>
<tr>
<td>34-55 clay</td>
<td>Type of well: Drilled</td>
</tr>
<tr>
<td>38-40 sand &amp; gravel</td>
<td>Well drilled: Dug, driven, bored or drilled</td>
</tr>
<tr>
<td>Bottom of well 56'</td>
<td>Water use: Domestic, Municipal, Stock, Irrigation</td>
</tr>
<tr>
<td>19 1/2 lb</td>
<td>(Chimney drill, rotary or other)</td>
</tr>
<tr>
<td>6 5/8'</td>
<td>Date well started</td>
</tr>
<tr>
<td>0 D.</td>
<td>Oct 14, 1965</td>
</tr>
<tr>
<td>Depth above</td>
<td>Date completed: Oct 15, 1965</td>
</tr>
<tr>
<td>23'</td>
<td>Date of Notice of appropriation of groundwater</td>
</tr>
<tr>
<td>33' 6'</td>
<td>Date well started</td>
</tr>
<tr>
<td>48'</td>
<td>Date completed: Oct 15, 1965</td>
</tr>
<tr>
<td>56'</td>
<td>Date of Notice of appropriation of groundwater</td>
</tr>
</tbody>
</table>

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 to which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7'</td>
<td>19 1/2 lb</td>
<td>23' above</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 5/8'</td>
<td>0 D.</td>
<td>33' 6'</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well
Shut-in Pressure for Flowing Well
Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested
Length of Test
Remarks: (Gravel packing, cementing, packers, type of shovel)

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).

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, 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
State of Montana
County of Gallatin

Filed Dec. 9, 1968
at 1:30 p.m.

Carl L. Sticky
County Clerk & Recorder

By: [Signature]
Deputy

Fee: $2.00
**STATE OF MONTANA**
**ADMINISTRATOR OF GROUNDWATER CODE**
**MONTANA WATER RESOURCES BOARD**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

_Developed after January 1, 1962_ (Under Chapter 237 Montana Session Laws, 1961, as amended)

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

---

**Owner:** Gary Turner
**Address:** 266 161
**Date well started:** 1-1-1961
**Completed:**

**Type of well:** Drilled

**Equipment used:** Chum Drill

**Water Use:** Domestic, Irrigation

*Describe:* Gravel packing, cementing, packers, type of shutoff

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size &amp; Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Sbl. casing</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Top of Ground**

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

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

**Driller's Signature:** Not Known

**Driller's Address:**

**LICENSE NO.:**

Show exact depth of bottom.
State of Montana
County of Gallatin

Filed: August 29, 1973

County Clerk & Recorder

by: Certain W. Whittemore

Deputy

$200.00
GW: Approved Stock Form—Stale Publishing Co., Helena, Montana.

File No. — T.N.R.E. —

State of Montana
Office of State Engineer

Notice of Completion of Groundwater Appropriation by Means of Well

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Date well started: Nov. 28, 1962
Date completed: Nov. 30, 1962

Type of well: Drilled
Equipment used: (Drill, driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Drilling</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>9 1/2</td>
<td>2' 3/4 above</td>
<td>6 5/8</td>
<td>33'</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

Shut-in Pressure for flowing well

Pumping Water Level

Discharge in gal. per minute.

How Tested:

Length of Test:

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

Lot 1, Block 11, Three Fork's

Land Co: 1st, Willow Creek

Indicate location of well and place of use, if possible. Each small square represents 40 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. 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: 19 N.C.R.E.

Driller's Signature: 

Harold M. Kulback

Willow's Signature: 4/4/62
State of Montana
County of Gallatin

Jan 2, 1968
1:30 p.m.

Carl L. Stocky
County Clerk & Recorder

Birch Rose Snapp
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

---

Owner: [Details]
Address: [Details]
Date well started: [Details]
Completed: [Details]

Type of well: [Details]
Equipment used: [Details]
Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ] Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size of Water Column</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind Use</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
</table>

Static water level at ft.*
Pumping water level at ft.**
*Measured from ground level.
**Water level developed for hours.

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

---

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

Driller's Signature: [Details]
Driller’s Address: [Details]

LICENSE NO: [Details]

Show exact depth of bottom
STATE OF MONTANA
COUNTY OF CUSTER

This 29th day of June, 1923
at 2:30 o'clock P.M.

County Clerk & Recorder

Geo. M. Whitman
County

200 pd
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE:
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

For Administrator’s Use

Driller’s Signature _______________________
Driller’s Address _________________________

Top of Ground

<table>
<thead>
<tr>
<th>Elev (above sea level)</th>
<th>Well No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13 ft.</td>
</tr>
</tbody>
</table>

Static water level 13.0 ft.
Pumping water level 18.0 ft.

Power: Electric. HP: 1 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Driller’s Signature _________________________
Driller’s Address _________________________

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

Driller’s License No.: 24

County: Gallatin

<table>
<thead>
<tr>
<th>Section</th>
<th>Township</th>
<th>Range</th>
<th>Elev above sea level</th>
</tr>
</thead>
<tbody>
<tr>
<td>19 W</td>
<td>N</td>
<td>R</td>
<td>13 ft.</td>
</tr>
</tbody>
</table>

Show exact depth of bottom...
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

<table>
<thead>
<tr>
<th>File Number</th>
<th>Date of Notice</th>
</tr>
</thead>
<tbody>
<tr>
<td>2260</td>
<td>June 12, 1973</td>
</tr>
</tbody>
</table>

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

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

3. Depth of water table
---

4. Use of the water
---

5. Amount of groundwater claimed (in miner's inches or gallons per minute)
---

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

7. Estimate amount of water used each year
---

8. Months of year spring flows
---

Owner: E. J. C. Lummis
Address: P.O. Box 187, Willow Creek, MT.

Contractor (if any)
Address of Contractor

Date Started: Date Completed:

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Signature of Owner
Date: L. 19-73
# 3260

State of Montana ss.
County of Gallatin
Filed June 14, 1973
at 9:46 a.m.

Carl L. Stocky
County Clerk & Recorder
By:

Fees $1.00

[Signature]
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>Illinois Power Co.</td>
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<td>2174</td>
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</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation by Means of Well**

*STATE OF MONTANA*

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Notice of Appropriation of Groundwater**

(After Chapter 237, Montana Session Laws, 1961)

---

**Top of Ground**

(Elev. above sea level)

<table>
<thead>
<tr>
<th>Soil/Formation</th>
<th>Type of well</th>
<th>Equipment used</th>
<th>Water use</th>
<th>Date of Notice of appropriation of groundwater</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-5 soil</td>
<td>Drilled</td>
<td>Churn (Drill, bored or drilled)</td>
<td>Domestic</td>
<td>July 4, 1968</td>
</tr>
<tr>
<td>5-6 gravel</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
</tr>
<tr>
<td>6-10 clay &amp; rock</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
</tr>
<tr>
<td>10-18 sand &amp; gravel</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
</tr>
<tr>
<td>18-24 sand &amp; gravel</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
</tr>
<tr>
<td>24-30 sand &amp; water</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
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<tr>
<td>30-33 clay</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
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<tr>
<td>33-41 clay</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
</tr>
<tr>
<td>41-44 sand gravel &amp; water</td>
<td></td>
<td></td>
<td></td>
<td>July 4, 1968</td>
</tr>
</tbody>
</table>

---

**Date of Notice of Appropriation of Groundwater**

Date well started: **July 4, 1968**

Date completed: **July 9, 1968**

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

---

**Shut-in Pressure for Flowing Well**

---

**Pump-up Water Level**

---

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

---

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

---

**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 Montana  
County of Gallatin  
Filed  August 7, 1968  
at 1:25  o'clock A.M.

Carol L. Stanley  
County Clerk & Recorder

Leland Waywell  
Deputy
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD  

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

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

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

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

---

| Owner | Tom Fairhurst |
| Address | File |
| Date well started | Dec 19, 1972, 3:15 P.M. |
| Type of well | D211C (Drill, driven, bored or drilled) |
| Equipment used | Mud (Chis drill, rotary or other) |
| Water Use | Domestic [x] Municipal [ ] Stock [ ] Irrigation [x] Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ] |
| Description | 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 | 300,000 gal |

---

Top of Ground (in. above sea level)  

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>32.15</td>
<td>Top soil and clay</td>
</tr>
<tr>
<td>10.30</td>
<td>Clay and gravel</td>
</tr>
<tr>
<td>20.72</td>
<td>Clay (not used)</td>
</tr>
<tr>
<td>72.50</td>
<td>Clay and gravel</td>
</tr>
<tr>
<td>40.171</td>
<td>Basalte and Clay</td>
</tr>
<tr>
<td>131.46</td>
<td>Soil (water)</td>
</tr>
<tr>
<td>140.155</td>
<td>Clay</td>
</tr>
<tr>
<td>155.158</td>
<td>Sand (water)</td>
</tr>
<tr>
<td>158.186</td>
<td>Clay</td>
</tr>
<tr>
<td>160.176</td>
<td>Sand and clay (water) with gravel courses</td>
</tr>
</tbody>
</table>

---

Static water level: 170 ft.  
Pumping water level: 140 ft.  
Power: 25 horses.  
Remarks: (Gravel packing, cementing, packers, type of shutoff)  

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

Driller’s Signature: [Handwritten]  
Driller’s Address: [Handwritten]  
LICENS NO. [Handwritten]  

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

Driller’s Signature: [Handwritten]  
Driller’s Address: [Handwritten]  
LICENS NO. [Handwritten]  

---

50’ 15’ 176’ show exact depth of bottom
State of Montana
County of Gallatin

Filed: March 3, 1923
at 3:15 o'clock P.M.

Curt J. Tlectric
Clerk Court & Recorder

By: [Signature]
Deputy

Fee $2.00 PA