Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec 27, 1963
Owner:
Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed: 
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable:

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

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

Signature of Owner: 
Date: 

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I certify that I received and filed this
lawsuit on this 27th
day of Dec., 1962 at 3 o'clock P.M.

F. St. More
Deputy Recorder
DRILLER'S LOG

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

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. 17.</td>
<td>15</td>
<td>1.72</td>
</tr>
<tr>
<td>1. 17.</td>
<td>15</td>
<td>1.72</td>
</tr>
<tr>
<td>17. 27.</td>
<td>15</td>
<td>1.72</td>
</tr>
</tbody>
</table>

MONTANA WATER RESOURCES BOARD
DEPARTMENT OF NATURAL RESOURCES AND INFECTATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

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

Address

Hamilton, Montana

Date well started

Completed

Type of well

Equipment used

Water Use:
- Domestic
- Municipal
- Stock
- Irrigation
- Industrial
- Drainage
- Other

* 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 Holes (in)</th>
<th>Size and Weight of Casing</th>
<th>From (ft)</th>
<th>To (ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>17.7/ft</td>
<td>0</td>
<td>27</td>
<td>3/16x3, 21</td>
</tr>
</tbody>
</table>

Static water level...
Pumping water level...

*Measured from ground level.

Wall developed by...

Power Pump...

Remarks:...

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

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of bottom

571, 237
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.

**Herbert Anderson**

For Administrator's Use

Address: 5623 Maple Grove Road

Hamilton, Montana

Date well started: July 14, 1972

GW 1

Date well completed: July 20, 1972

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

Equipment used: churn drill (Churn drill, rotary 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 Drilled Hole</th>
<th>Size of Rod or Bar</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Rod Size</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>77 / 4ft</td>
<td>29</td>
<td>24</td>
<td>3 / 16 x 5</td>
<td>29</td>
<td>24</td>
</tr>
</tbody>
</table>

Static water level: 10 ft.*

Pumping water level: 24 ft.*

at 20 gallons per minute, measured 30 minutes after pumping began.

*Measured from ground level.

Well developed by [4] hours for 2 hours.

Power: Pump HP

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

1 hour of gravel pack

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

Each small square represents 40 acres.

Driller's Signature: Charles Wemple Jr.

Driller's Address: 5623 Maple Grove, Victory, Mont.

LICENSE NO. 20
I certify that I received and filed this
instrument on the 20th
day of July, 1952, at 2:50
o'clock P.M.

F. E. Moore
COUNTY RECORDER

FEE 2.00
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 1961
Owner: R. D. Kratochvil Address: Box 237, Hamilton
Contractor (if any)  
Address of Contractor  
Date Started May 12, 1964 Date Completed May 21, 1964
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. From pump, 20 inches, used 12 minutes of year for cattle drinking water - approx. 5 minutes for irrigation.

Signature of Owner  
Date  

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this ___ day of _____, in the year of our Lord 19__.

[Signature]

F. S. Moore
County Recorder

[Stamp]  $ 20.00
**Notice of Completion of Groundwater Appropriation**

Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>12-31-62</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner Name and Address</td>
<td>Montana West</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>None</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td></td>
</tr>
<tr>
<td>Date Completed</td>
<td></td>
</tr>
</tbody>
</table>

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

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

3) Depth of water table

4) Use of the water (irrigation, deforestation)

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.

Signature of Owner

Date

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

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

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

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

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

3) Depth of water table.

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.

Signature of Owner.
Date.

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

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
I certify that I received and filed this instrument on this 4th day of August, 1965, at 8:10 o'clock P.M.

J. E. Moore
COUNTY RECORDER

By

PA... $2.00

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

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

Mr. Louis Dyke,

Address: 500 Fifth Ave., Helena, Montana

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

1. Name of Appropnator
2. The beneficial use on which the claim is based (Domestic, fishing, farm, etc.)
3. Date of 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 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 (Pump, etc.)
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 the water table
9. So far as is 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: Louis Dyke
Date: Jan. 21, 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 Appropnator.
I certify that I received and filed this instrument on the 21st day of December 1963, at 10:27 a.m.

[Signature]
County Recorder

[Signature]
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. Larry Schuch
   (Name of Appropriator)
   of RFD 1 Box 77
   (Address)
   Hamilton
   (Town)
   County of Ravalli
   (Address)
   State of Montana
   (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, domestic, irrigation and other beneficial purposes.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1905 approximately and continuous since said date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): sufficient water to irrigate land described in paragraph 2, and for purposes set out in paragraph 2.

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 approximately 1 acre - about location of pump as shown on map - Larry Schuch.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: electric pump and pipe: located at point shown on map.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: approximately 1905.

8. The depth of water table: unknown.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: drilled well with 2" pipe.

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

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

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: December 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 31st day of Dec., '63, at 1:01 o'clock P.M.

P. G. Moore
COUNTY RECORDER

By: [Signature] DEPUTY
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Birdie Mae Oglesby**, of **Route 1 Box 85 Hamilton**
   (Name of Appropriator)  
   (Address)  
   County of **Revalli**  
   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 Irrigation**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
   **May 15, 1946**

4. The amount of groundwater claimed (in miner's inches or gallons per minute):  
   **First Well: 40 gallons per min.**  
   **Second Well: 50 gallons per min.**

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:  
   **Used for house and yard**  
   **1 st Well**  
   **Used for one acre of garden**  
   **2 nd Well**

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:  
   **May 16, 1946 begun May 15, 1946 finished**

8. The depth of water table:  
   **No. 1 Well: 35 feet**  
   **No. 2 Well: 46 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:  
   **No. 1 Drilled 4 inch 46 feet**  
   **No. 2 Drilled 4 inch 52 feet**

10. The estimated amount of groundwater withdrawn each year:  
    **Approximately 588,000 Gal.**

11. The log of formations encountered in the drilling of each well if available:  
    **No Log**

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

   **Signature of Owner**  
   **Birdie Mae Oglesby**  
   **Date: Dec. 31, 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 Appropriator.
I certify that I received and filed this instrument on this 31st day of December, 1914.

[Signature]

By: [Signature]

DEPUTY

# 4789
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: ________________________________

Owner: Henry King
Address: Hamilton, Mont.

Contractor (if any): None
Address of Contractor: ________________________________

Date Started: ________________________________ Date Completed: ________________________________

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


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


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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropiator.
I certify that I received and filed this instrument on this 3rd day of December 1905, at 6:10 o'clock A.M.

[Signature]
Deputy Recorder
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner: Henry King</td>
</tr>
<tr>
<td>Address: Hamilton</td>
</tr>
<tr>
<td>Contractor (if any)</td>
</tr>
<tr>
<td>Address of Contractor</td>
</tr>
<tr>
<td>Date Started: Date Completed:</td>
</tr>
<tr>
<td>Describe means of obtaining groundwater without a well &quot;as by sub-irrigation and other natural processes&quot;. Include depth to water when applicable.</td>
</tr>
<tr>
<td>and sub-irrigation water</td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td>Signature of Owner: Henry King</td>
</tr>
<tr>
<td>Date:</td>
</tr>
</tbody>
</table>

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 26th day of Dec. 1963, at 4:06 P.M.

F. W. Moore
County Recorder

By: ____________________
DEPUTY
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater:

Owner: Henry Horse
Address: Hamilton

Contractor (if any):
Address of Contractor:

Date Started: Date Completed:

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

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

Signature of Owner:
Date:

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

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

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

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

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

Date of Appropriation of Groundwater: Bought property in 1926 and the spring was being used at that time.
Owner: James F. Farr
Address: Box 44, Hamilton, Mont.

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

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

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

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

Quantity of water developed: 5 inches Measured by pump. Used for stock water and irrigation.

Signature of Owner: James F. Farr
Date: December 30, 1965

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

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

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

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

1. James F. Perr (Name of Appropriator) of Box 44 Hamilton, Mont (Town)

County of Ravalli 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 purposes.

3. Date or approximate date of earliest beneficial use: Purchased the property in 1929 and the well was there and has been used intermittently.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10-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: used only for garden and yard.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: The well had been there prior to the purchase of the property, in 1929.

8. The depth of water table: possibly 15 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 5-inch pipe.

10. The estimated amount of groundwater withdrawn each year: 5 acre-feet.

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: James F. Perr
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 Appropriator.
I certify that I received and filed this instrument on this ______ day of _________, 1965, at ______ o'clock _______.

[Signature]

County Recorder

[Signature]
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 F. Parr, of Box 46, Hamilton, Mont.
   (Name of Appropriator) (Address) (Town)
   County of Ravalli, 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 purposes, lawn and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: well was drilled in 1951 and continuously used since.

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

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

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: 1951

8. The depth of water table: the well is down 40 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: 5-inch pipe

10. The estimated amount of groundwater withdrawn each year: 7 acre-feet

11. The log of formations encountered in the drilling of each well if available: top water down about 4 feet, gravel and hardpan, 2nd layer of water, then another layer of gravel and hardpan, to the 3rd layer of water; the pipe is in this to the depth of 40 ft.

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

Signature of Owner: James F. Parr
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 Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Janice Wallbiillig &/or Thelma Millhouse &/or
Owes: Virgil Millhouse    Address: Hamilton, Montana
Driller: Liberty Drilling Co. Address: Missoula, Montana

Date of Notice of appropriation of groundwater: None filed
Date well started: 10/4/65 Date completed: 10/6/65

Type of well: Drilled Equipment used: Cable Tools
(Dug, Driven, bored or drilled) (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</th>
<th>Size and Weight of Casing</th>
<th>Form</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hole</td>
<td>(Feet)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6&quot;</td>
<td>6 5/8 00</td>
<td>+1</td>
<td>42</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well...
Shut-in Pressure for Flowing Well...
Pumping Water Level...
Length of Test...

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

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

All water is...

Entering well through open bottom of six inch casing...

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

Three acres...

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
I certify that I received and filed this instrument on this 12th day of Nov., 1965, at 11:00 A.M.

F. L. Moore
County Recorder
By
Pbg. 32, 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. Joseph R. or Julia A. Stronsha of Route 1, Box 97, Hamilton, 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:

Garden, Lawn, Household, and other Domestic uses

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

Nov. 10, 1949 has been in use constantly since, with the exception of irrigating garden and lawn which use is from May 16th to Oct. 15th.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Approx. 60 gals per min. or the equivalent of 5 miner's inches running 4 hours in 24 hrs.

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

At the present time approx. 2 acres. Owner's name appears in upper column of Fig. 1.

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

Withdrawal is by electric pump. Location: Well is 50' of house, pump is in basement.

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

Started Nov. 4, 1949, Completion Nov. 16, 1949.

Installation of pump and completion of other plumbing took approx. a week.

8. The depth of water table:

Water table varies seasonally from 11 ft. to 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:

Drilled well. Depth 32 ft. 4" casing.

10. The estimated amount of groundwater withdrawn each year:

Approx. 6 to 8 acre ft.

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

0 to 4' surface soil 41 - 18' dry gravel 18' to 28' gravel and sand mix 28' to 32' gravel and clay mix 32' to 35' water-bearing sand 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:

Sorry I have no other information

Signature of Owner

Date: December 10, 1963

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

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

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

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

Owner: Char Thomas
Address: Grantville

Driller: Gerald Krijsky
Address: Hamilton

Appropriation of Groundwater: April 14, 1965
Completed Construction: October 14, 1965

Type of Well: Drilled
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 Hole</th>
<th>Depth (Feet)</th>
<th>Pressure (Feet)</th>
<th>TO (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>4'11'</td>
<td>33.12</td>
<td>0</td>
<td></td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 18 feet.
Shut-in Pressure for Flowing Well: 8 feet.
Pumping Water Level: 26 feet at 8 gal. per minute.
Discharge in gal. per min. of flowing well: 245.
How Tested: Table
Length of Test: 4 days.

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: 18 acres.

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

Driller's License Number: 3519
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.
I certify that I received and filed this instrument on the 29th day of November, 1965, at 11:25 o'clock A.M.

F. G. Moore
COUNTY RECORDER

fee $2.00
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962

(Used under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Walton-Galloway Ranch
Address: Hamilton, Montana

Driller: Ravalli Drilling Co.
Address: Victor, Montana

Date of Notice of appropriation of groundwater

Date well started: May 7, 1968

Date completed: May 7, 1968

Type of well: Drilled
Equipment used: Churn Drill

Water use: Domestic

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as clay, sand, 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.

Length of Test: 2 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Show exact depth of bottom.
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 [Name]
Address [Address]

Date well started [Date]
completed [Date]

Type of well [Cable]
Equipment used [Chain drill, rotary or others]
Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

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).

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

Driller's Signature [Signature]
Driller's Address [Address]

Top of Ground (Elev. above sea level) 3700

[Table with data and measurements]
I certify that I received and filed this instrument on this 24th day of April, 1973, at 11:00 a.m.

[Signature]

Deborah E. Haynes
COUNTY RECORDER

[Date] Dec 2nd
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: Joe Jones
Address: Main Street, Helena, Mont.

Driller: Bill Anderson
Address: Main Street, Helena, Mont.

Date of Notice of appropriation of groundwater: Aug 1, 1971
Date well started: Aug 1, 1971
Date completed: Aug 1, 1971

Type of well: Drilled
Equipment used: Churn drill, rotary or other

Water use: Domestic

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in</td>
<td>250 ft</td>
<td>0</td>
<td>58</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 4.2 feet
Shut-in Pressure for flowing well 100 psi
Pumping Water Level 4.5 feet at 18 gal. per minute.
Discharge in gal. per min. of flowing well 20.5 GPM

How Tested: Sand pump
Length of Test: 1 hr

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

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

Show exact depth of bottom.

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, tissues 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

33

480712
I certify that I received and filed this instrument on this 24th day of Aug. 1971 at 11:55 a.m.

F. J. Moore
COUNTY RECORDER
By: Fee $2.00
DEPUTY
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: M. S. Reynolds
Address: Hamilton, Mont.
Driller: Bill Anderson
Address: Hamilton, Mont.

Date of Notice of Appropriation of Groundwater: May 15, 1965
Date well started: May 15, 1965
Date completed: May 25, 1965

Type of well: Drilled
Equipment Used: Churn-Drill

Water Use:
- Domestic (X)
- 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>Site of Borehole</th>
<th>Site and Weight of Casing</th>
<th>Press (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>10.79</td>
<td>84</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 16 feet.
Shut-in Pressure for Flowing Well:...
Pumping Water Level: 1.2 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well: 2.9 gallons per min.
How Tested:...
Length of Test:...

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

33
Driller's License Number: Bill Anderson
Driller's Signature: Bill Anderson

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.
I certify that I received and filed this instrument on this 6th day of June 19-65 at 1:35 p.m. by F. S. Moore, County Recorder. Fee $2.00.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: 
Address: 

Driller: 
Address: 

Date of Notice of Appropriation of Groundwater: 
Date well started: 
Date Completed: 

Type of well: 
Equipment Used: 

Water Use: Domestic (X) 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</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in.</td>
<td>18.79</td>
<td>0.3</td>
<td>3.5</td>
<td>-</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 7 feet.

Shut-in Pressure for Flowing Well: 

Pumping Water Level: 12 feet at 10 gal. per minute.

Discharge in gal., per min. of flowing well: 

How Tested: 
Length of Test: 

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

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 School of Mines and Quadruplicate for the Appropriator.
I hereby certify that I received and filed this instrument on the 25th day of August, 1865, at 9:00 o'clock A.M.

[Signature]

COUNTY RECORDER

By [Signature] $2.00 DEPUTY
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Maggie Roll of Rd. 1, Box 110 Hamilton
   (Name of Appropriator) (Address) (Town)
   County of Ravalli State of Montana

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

   Part of Lot 1, consisting of 1.04 acres, more or less
   1/4 Sec. 18, T. 5 N., R. 20, W.

   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
      household use
      3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1952
      4. The amount of groundwater claimed (in miner's inches or gallons per minute)
         100 gallons per minute
      5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
      6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
         cased well, with electric motor and pump
      7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
         Unknown, but prior to 1952
      8. The depth of water table
         Unknown
      9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
         Unknown
      10. The estimated amount of groundwater withdrawn each year
         Unknown
      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

   Signature of Owner: Maggie Roll
   Date: September 9, 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 Approprietor.
I hereby certify that I received and filed this instrument on this 9th day of Sept., 1965, at 3:25 o'clock P.M.

F. G. Moore
COURT RECORER

FEE $2.00
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 RAVALLI, 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 of approximate date of earliest beneficial use, and how continuous the use has been...

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

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

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

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

8. The depth of water table...

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

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

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

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

Signature of Owner...

Date...

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

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

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

File No...

Ravalli County
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. Name of Appropriator: John Doe
   Address: 123 Main St, Anytown, MT
   Town: Anytown

County of Ravalli, 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:
   Description of use:
   Date of claim:

3. Date of earliest beneficial use; and how continuous the use has been:
   Date:
   Years continuous:

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

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:
   Acreage:
   Description:
   Owner:

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

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

8. The depth of water table:
   Depth:

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

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

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

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:
    Information:

Signature of Owner: John Doe
Date: 6/14/63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
I certify that I received and filed this instrument on the 14th of June 1963 at 11:30 A.M.

P. O. Moore
County Recorder

By Shirley Ketch
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1951)

Owner
J. V. Grace
Address, Yellowstone, Mont.

Date of Notice of Appropriation of Groundwater

Date well started

Date Completed

Type of well
Equipment Used
(dug, driven, bored or (Churn, drill, rotary or drilled)

Water Use: Domestic ( ) Municipal ( ) Stock ( ) Irrigation ( )
Industrial ( ) Drains ( ) 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.

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 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
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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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: House, Farm, and Grazing Water.

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 19XX or 19YY (Continued)

4. The amount of groundwater claimed (in miner's inches or gallons per minute): \( \text{Amount} \) 

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

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: Dec 24, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this day of __________, 19____ at ___ o'clock ___ a.m. or p.m.

[Signature]

[Handwritten ]

[Handwritten ]

[Handwritten ]

[Handwritten ]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. *State or Parish* Ravalli, *of* Hamilton
   
   County of Ravalli, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been
   
   Jan. 1, 1962

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   
   Dec. 1963

8. The depth of water table
   
   75

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
   
   Silt well 66 ft. J-11 well 71 ft. J-3 well
   
   J-1 67 ft. All Driven through 60 ft. Silt

10. The estimated amount of groundwater withdrawn each year
    
    Enough for More than 50 acres

11. The log of formations encountered in the drilling of each well if available
    
    Basalts, Clay, Clay, Yellow Clay, Sand, Slate, Bergen Clay, Sand, Dakota Sand,酒吧

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: Jan. 50, 1964

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.
I certify that I received and filed this instrument on the 29th day of Jan., 1964, at 3:05 p.m.

[Signature]

COUNTY 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. County of ________________________ State of Montana

2. The beneficial use on which the claim is based. House, etc.

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

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.
   Aug. 1947

8. The depth of water table.
   18'

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: Dec. 12, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 20th day of Dec. 1963 at 3:46 p.m.

[Signature]

COUNTY RECORDER

By: [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. Floyd E. Bradshaw of Box 37, Grantzdale (Name of Appropriator)
   (Address) (Town)

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

<table>
<thead>
<tr>
<th>N</th>
<th></th>
<th>W</th>
</tr>
</thead>
<tbody>
<tr>
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   E 1/2 NW Sec. 18... T 5... R 20...

   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...
      HOUSEHOLD, ALSO STOCK WATER SOME IRRIGATION (YARD)

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

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute)...
      ...S. GAL...PER.MINUTE...

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof...LATIN A. ORCHAND...
      Floyd A. Ellen Bradshaw

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
      1947

   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...
      DRILLED TO APPROXIMATE 48 FT, DEPTH...

   10. The estimated amount of groundwater withdrawn each year...
       ...4,000,000, APPROX.

   11. The log of formations encountered in the drilling of each well if available...
       ...UNKNOWN...NORMAN RAY DRILLED WELL (RAY & SONS)

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

   Signature of Owner:
   
   Date...

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

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

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