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

1. B. J. Owen
   (Name of Appropriator)
   of Box 116 Plains
   (Address) (Town)

County of Sanders
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...
   watering yard and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 1963
   just used in summer

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   15 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
   3 lots 50 x 100

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
   July 1963

8. The depth of water table
   27 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   4" pipe 27 ft deep with Fairbanks Morse... li motor

10. The estimated amount of groundwater withdrawn each year
    700,000 gals

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

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

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  

Notice of Completion of Groundwater Appropriation by Means of Well  
(DEVELOPED AFTER JANUARY 1, 1962)  
(Under Chapter 297, Montanas Session Laws, 1961)  

Owner:  
City of Plains  
Address: Plains, Montana  

Driller: LAYNE-MINNESOTA CO.  
Address: Mpls., Minn.  

Date of Notice of appropriation of groundwater:  
Date well started: Oct. 26, 1965  
Date completed: Nov. 10, 1965  

Type of well: Drilled  
Equipment used: Caisson  
(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>Depth (Feet)</th>
<th>Casing Size (Inches)</th>
<th>Casing Weight (Pounds)</th>
<th>Casing Length (Feet)</th>
<th>Kind of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>48</td>
<td>16 3/8</td>
<td>0</td>
<td>28</td>
<td>#5</td>
<td>28</td>
<td>38</td>
</tr>
<tr>
<td>48</td>
<td>0</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well  

Shut-in Pressure for Flowing Well  

Pumping Water Level:  
20 10 10
at: 482 gal. per minute.  

Discharge in gal. per min. of flowing well  

How Tested: Turbine Pump  
Length of Test: 12.0 hrs.  
Remarks: (Gravel packing, cementing, packers, type of shutoff)...Gravel Wall  
Well, 48 casing cemented in  

1st St. & Willis St.  
City of Plains, Mont.  
SE 1/4 Sec. 12, T20N, R26W  

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

Owner: | Owner's Name: | Address: | Plains
---|---|---|---
Driller: | Driller's Name: | Address: | St. Regis
---|---|---|---
Date of Notice of Appropriation of Groundwater: | | | 6/16/61
Date well started: | Date Completed: | | 6/27/61
Type of well: | Equipment Used: | | Drilled
(dug, driven, bored or drilled)
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>Depth (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 ft.</td>
<td>11 ½ in.</td>
</tr>
<tr>
<td>6 ½ in.</td>
<td>30 ft.</td>
</tr>
<tr>
<td>14 ft.</td>
<td>40 ft.</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 14 feet.
Shut-in Pressure for Flowing Well: 20 feet.
Pumping Water Level: 16 feet at 30 gal. per minute.
Discharge in gal. per min. of flowing well: 25 gallons.
How Tested: Boiled
Length of Test: 1 hour.
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)

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.
Irrigation

of the different
rock or sand, etc.
character of water-

RATIONS

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>30</td>
</tr>
</tbody>
</table>

...gal. per minute.

3 hours...

...feet.

...feet.

...shut off, loca-
at well, and any
number of

Number

Name

Montana Bureau of

Reece, 1571

1922-23

Water 

Engineer

(2)

1922

I received and filed

this instrument for record on the

11th day of July

1923 at 8 o'clock A. M.

Recording Engineer

For A. A. By

Reece

By

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

Owner: Douglas E. Jefferson
Address: Plains, Montana

Driller: J. E. Smith
Address: Helena, Montana

Date of Notice of Appropriation of Groundwater: 5/23/61
Date well started: 5/23/61
Date well completed: 5/26/61

Type of well: Drilled
Equipment Used: Stone well
(Dug, driven, bored, or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Defined Hole</th>
<th>Size and Weight of Chucks</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot; 14x3/4</td>
<td>0</td>
<td>31 1/2</td>
<td>1/4 x 4</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 12 feet.
Shut-in Pressure for flowing well: not applicable.

Pumping Water Level: 9 feet at 45 gal. per minute.

Discharge in gal. per min. of flowing well: not applicable.


Remarks: (Gravel packing, cementing, packers, type of shaft, 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 Montana Bureau of Mines and Geography and Quaduplicate for the Appropriator.
I received and file
the herein annexed for record on the
15th day of June
1941 a. 12:00. o'clock 6. M.
Aubrey Roden
County Recorder

By
Evelyn West Dip.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

James M. Banner
of Box 734, claims

County of Sanders, 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: March 29, 1960

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: None, except lawn and garden.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced March 29, 1960; Completed March 29, 1960

8. The depth of water table: 15' from ground level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6" casing, welded joints, 26 ft. deep

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

11. The log of formations encountered in the drilling of each well if available: 0 to 3 ft. sandy to silty 3 ft. to 12 ft. sand and gravel 12 ft. to 21 ft. dry gravel 21 ft. to 26 ft. gravel with water

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

Signature of Owner: James M. Banner
Date: March 7, 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.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

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

2. The beneficial use on which the claim is based: household, garden, and stock watering

3. Date or approximate date of earliest beneficial use; and how continuing the use has been made: 1965

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 50 acres

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: 1965

8. The depth of water table: 32 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: Electric pump

10. The estimated amount of groundwater withdrawn each year: 1000 GPM

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

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: 2-28-63

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

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

the instrument to be recorded on the

30 July 1969

Dorothy Alldred
County Recorder

For $4.00

Signed Wrightship
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

---

**Top of Ground**

(Elev. above sea level:)

<table>
<thead>
<tr>
<th>clay soil</th>
<th>gravel and boulders</th>
<th>water</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

---

**Date of Notice of appropriation of groundwater:**

4/69

**Type of well:**

Chilled

**Equipment used:**

Churn drill, rotary or other

**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.

---

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

82 feet.

**Shut-in Pressure for flowing well:**

82 feet.

**Pumping Water Level:**

62 feet at 20 gal. per minute.

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

82.

**How Tested:**

Boiled and pumped.

**Length of Test:**

1 hour.

**Remarks:**

Gravel packing, cementing, propping, type of shutoff.

---

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

10/1/69
Strata showing bearing 10 feet. Flipping well.

Index

116314

Signed by:

July 29, 1817

I received and paid

July 29, 1817

Sincerely,

[Signature]
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, state, otherwise the
form may be returned.

Owner: Allen G. Gebhardt
Address: Plains, Montana

Date well started: 3/30/71
Type of well: Drilled
Equipment used: Chissel Drill

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

*Describe...

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Irrigation Site</th>
<th>Size and Height of Cutting</th>
<th>From</th>
<th>To</th>
<th>Kind of Cutting</th>
</tr>
</thead>
<tbody>
<tr>
<td>6th id</td>
<td>3/50</td>
<td>0</td>
<td>40</td>
<td>Does Not Apply</td>
</tr>
</tbody>
</table>

Static water level 51 ft.
Pumping water level 160 ft. at 5 1/2 gallons per minute,
measured 80 minutes after pumping began.

*Measured from ground level.

Well developed by drill & pump... for 1 hour.
Power: 11.0 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.

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

Driller's Address: Keeler, Montana

Driller's Signature: ______________________

LICENSE NO.: 2J

Show exact depth of bottom

384141
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: Edna Von Heider
Address: Flair, Montana
For Administrator's Use: File 1966-97
Date well started: 4/71
Date well completed: 4/71

Type of well: 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 Tube</th>
<th>Rate of Flow</th>
<th>Depth From</th>
<th>Top of Ground</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot; id 250 x 6&quot;</td>
<td>1000 gal/min</td>
<td>241 ft</td>
<td>120 ft</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shank Size</th>
<th>From (ft)</th>
<th>To (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>241</td>
<td></td>
</tr>
</tbody>
</table>

Does Not Apply

Static water level: 218 ft
Pumping water level: 212 ft
*at 20 gallons per minute, measured 190 minutes after pumping began.

*Measured from ground level.
Well developed by Bell & Pump for 4 hours.
Power: 110 HP Pump: 1 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature: Eugene J. Kame
Driller's Address: St. Regis, Montana

LICENSE NO. 23

Top of Ground (Hills above sea level)

<table>
<thead>
<tr>
<th>From (ft)</th>
<th>To (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>120</td>
</tr>
<tr>
<td>120</td>
<td>150</td>
</tr>
<tr>
<td>150</td>
<td>219</td>
</tr>
<tr>
<td>219</td>
<td>241</td>
</tr>
</tbody>
</table>

Show exact depth of bottom 241

REvised 1969, 1971 County: Sanders

COUNTY REPORTS

Show exact depth of bottom 241

REvised 1969, 1971 County: Sanders

COUNTY REPORTS
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: Max Logan
Address: 1038 Missouri Ave., Deer Lodge, Mont.
Date well started: 11/16/71
Type of well: Drilled
Equipment used: churn drill
Water Use: Domestic

*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 and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in. 6 in. 17 lbs. per ft.</td>
<td>0</td>
<td>58</td>
<td>N</td>
<td>O</td>
</tr>
</tbody>
</table>

Static water level: 17 ft.
Pumping water level: 47 ft.
Measured: 0 gallons per minute
Well developed by: drilling
Power: Pump
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: Box 1361, Trout Creek, Mont.
LICENSE NO. 202

Show exact depth of bottom
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater.

Special Instructions:
- Please provide, as indicated in red on the attached form, groundwater claimed or tested in gallons per minute.
- Thank you.

[Attachment or form image]

126340
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

**Special Instructions:** Please provide, as indicated in red on the attached form, the amount of groundwater claimed or tested in gallons per minute.

Thank you.
NOTICE 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: Tex Logan
Address: 1038 Missouri Ave., Deer Lodge, Mont.

Date well started: 11/16/71
Completed: 11/19/71

Type of well: Drilled
Equipment used: Churn Drill
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).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Depth of All</th>
<th>Size of</th>
<th>Weight</th>
<th>To Use</th>
<th>Ruling</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>6 in.</td>
<td>0</td>
<td>58</td>
<td>[RECEIVED]</td>
<td>H</td>
</tr>
<tr>
<td>17 lbs.</td>
<td>per ft.</td>
<td>360</td>
<td>gallons per minute</td>
<td>45 minutes after pumping began.</td>
<td>[RECEIVED]</td>
</tr>
<tr>
<td>0</td>
<td>1</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 17 ft.
Pumping water level: 17 ft.
Water level at: 360 gallons per minute measured 45 minutes after pumping began.

Measured from ground level. Well developed by digging 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: Box 1361 Trout Creek, Mont.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Ross W. Marjerison  Address: Plains, Montana

Driller:  Address:  

Date of Notice of Appropriation of Groundwater:

Date well started:  Date Completed:

Type of well: Dug  Equipment Used: Shovel
(Churn, drill, rotary or drilled)

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.

Static Water Level for non-flowing well  feet.

Shut-in Pressure for Flowing Well

Pumping Water Level  feet at  gal. per minute.

Discharge in gal. per min. of flowing well (Metered)

How Tested: Irrigation  Length of Test: Continuous

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

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

Show exact depth of bottom.

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
I received and filed this instrument for record on the
16th day of September, 1963, at 2: 15 o'clock, P. M.

[Signature]

County Recorder

Fee $1.00
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Austin Union

Address: Plains

Driller: Ron Water well drilling

Address: 1201 Eagle

Date of Notice of appropriation of groundwater: 4/19

Date well started: 5/69

Date completed: 5/69

Type of well: drilled

Equipment used: churn

(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>Depth of</th>
<th>Size and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>Drilled</td>
<td>Feet</td>
<td>Feet</td>
</tr>
<tr>
<td>6th id</td>
<td>6 x 250</td>
<td>0</td>
<td>794</td>
</tr>
</tbody>
</table>

PERFORATIONS

Static Water Level for non-flowing well

77 feet

Shut-in Pressure for Flowing Well

57 feet

Pumping Water Level

77 feet at ....... gal. per minute.

Discharge in gal. per min. of flowing well

How Test was made and pumped

Length of Test

fill area

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

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

(Continue on reverse side)

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:

Driller's Signature: 45.317
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Dickson & VanVooris
Address: Plains, Mont.

Driller: Kong Water Well Drilling
Address: St. Regis

Date of Notice of Appropriation of Groundwater: Oct. 1963

Date well started: 1/1/64
Date Completed: 1/20/64

Type of well: Drilled
Equipment Used: Chisel drill

(dug, driven, bored or drilled)

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 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>Strata Met</th>
<th>Character</th>
<th>Thickness</th>
<th>Depth</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shale</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 20 feet.
Shut-in Pressure for Flowing Well: 25 psi.
Pumping Water Level: 35 feet at: 35 gallons per minute.
Discharge in gal. per min. of flowing well: 35.

How Tested: Boiled & Pumpe
Length of Test: Till Clear

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.)

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.

Driller's License Number: 
Driller's Signature: 

(15 small squares represent 100 acres.)
<table>
<thead>
<tr>
<th>Name</th>
<th>Age</th>
</tr>
</thead>
<tbody>
<tr>
<td>John</td>
<td>25</td>
</tr>
<tr>
<td>Mary</td>
<td>30</td>
</tr>
</tbody>
</table>

**Note:** Age of each individual is listed above their name.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 30, 1963

Owner: Irene Blanchard

Contractor (If any): No

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 Water

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

N

W

E

S

MW 3/4 SE Sec. 38 T. 20 R. 26

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:

Estimate - 24 in. by manual

of slow through

18 in. Culvert

Steady Use - Fixture Water Supply

Signature of Owner: Irene Blanchard

Date: Dec. 30, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the
2nd...day of, 19...
10 a.m. or 9 a.m. A.M.

County Clerk
Of
By

Joe Wright
Clerk
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Issue Blancheard of Box 218 Plains
   (Name of Appropriator) (Address) (Town)
County of Sanders 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: 1946 Continuous Use

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

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

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: 1946

8. The depth of water table: 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: 2" Drive Point 24 ft Depth

10. The estimated amount of groundwater withdrawn each year: 5,256,000 Gal Per Yr

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

Signature of Owner: _________________________
Date: Dec 30, 1966

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
$95
School

The lands

I received and filed
this instrument for record on the

2d day of June
19

10 o'clock A.M.

County Recorder

By

Deed

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

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

1. Irene Blanchard, of Box 213, Plains
   (Name of Appropriator) (Address) (Town)

County of Sanders, 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: Irrigation & Stock Water

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied, and name of the owner thereof:
   SW 1/4 NE 1/4 Section 33, T. 20 R. 26
   SW 1/4 NE 1/4 Section 33, T. 20 R. 26

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

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

8. The depth of water table: 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:
   1/2" Drilling - 18 ft. Deep

10. The estimated amount of groundwater withdrawn each year: 12,428,000 Gal. Per Yr.

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: Irene Blanchard
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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Irene Blanchard, of Box 219, Plains
   (Name of Appropriator) (Address) (Town)
   County of Sanders, 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: Irrigation & Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: June - 1949 - Continuous

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

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

   30 acres - Irene Blanchard
   NE 1/4, SE 1/2 Sec. 33 T. B0 N. 26

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

   Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June - 1949

8. The depth of water table: 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:

   1/2 Gobin 18 ft. deep

10. The estimated amount of groundwater withdrawn each year: 16,570,000 Gal. Per Yr.

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

   Non 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: Irene Blanchard
   Date: Dec. 30, 1962

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the

2nd day of Jan

19__

Dorothy Dobson

County Recorder

Fee $ ______

Dixie Waught

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

I, Irene Blanchard, of Box 213 Plains, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Irene Blanchard, of Box 213 Plains

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: 1948 Continuous Use

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

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

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: 1948

8. The depth of water table: 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: 20 ft. Deep

10. The estimated amount of groundwater withdrawn each year: 5,256,000 Gal. Per Yr.

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

Signature of Owner: Irene Blanchard
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 Appropriator.

25.00
I received and filed this instrument for record on the 2nd day of July 19-

Dorothy Doodle

By Cyril Naught

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

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

1. Donald W. Cole
   (Name of Appropriator)
   of Box 664
   (Address)
   Plains
   (Town)

County of Sanders
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.
   Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1942

4. The amount of groundwater claimed (in inches or gallons per minute). 100 Gal. Per Min.

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

10 Acres. Donald W. Cole

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. 1942

8. The depth of water table. 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

Four (4) ft. Gribbly - Eighteen (18) ft. Deep

10. The estimated amount of groundwater withdrawn each year. 16,560,000 Gal. Per Yr.

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

Non - 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.

Non

Signature of Owner
Date: Dec 31, 1943

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.
I received and filed this instrument for record on the
2nd day of Jan
1944, at 8:30 A.M. from

County Recorder

By

Dixie Wright

Cop
Top of Ground
(Elev. above sea level..)
already dug
boulders, sand, and soil
light green soft rock
basalt with water between two layers

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

Owner: Donald Cole
Address: Flips, Montana

Driller: John Water Well Drilling
Address: St. Regis, Mont.

Date of Notice of Appropriation of Groundwater: Nov. 6, 1963
Date well started: Nov. 26, 1963; Date Completed: Dec. 3, 1963

Type of well: drilled
Equipment Used: churn
(dug, driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Drill Hole</th>
<th>Size and Weights of Chisel</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; Id</td>
<td>6&quot; Id</td>
<td>0'</td>
<td>14'</td>
<td></td>
</tr>
</tbody>
</table>

State Water Level for non-flowing Well: 12' feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 15' feet at 3 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Drilled & pumped; Length of Test: Shores
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):

<table>
<thead>
<tr>
<th>NW 3/4 SE 1/4</th>
<th>Sec. 31</th>
<th>R. 26</th>
<th>L. 21</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Show exact depth of bottom.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the

9th day of March

19--

at 3:00 o'clock p.m.

County Recorder

[Signature]

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

1. Erie M. Bayer of Bozeman Plains
   (Name of Appropriator) (Address) (Town)

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

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 gpm

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

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: 1959

8. The depth of water table: 10 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: 500,000

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

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

Signature of Owner: Erie M. Bayer
Date: Dec 30 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.
<table>
<thead>
<tr>
<th>Day of</th>
<th>Month</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>June</td>
<td>2:00</td>
</tr>
</tbody>
</table>

I received and filed this instrument for record on the 30th day of June, 1906, at 2 o'clock, P.M.

Egberto Barlow


dated 16th day of June, 1906.

Egberto, On Sep.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **Eric M. Bayne**, of **Box 217, Plains** (Name of Appriator) (Address) (Town)

   County of **Sanders**, State of **Montana**

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

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

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

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

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

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

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

   8. The depth of water table: __________

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

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

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

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

   **Signature of Owner** __________

   **Date** __________

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

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

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

1. Eric A. Bayne of Boykin Plains
   (Name of Appraisor) (Town)
   County of Sanders, State of Montana

   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, 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 of the use has been 1946 - continued

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to books and pages 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 Appraisor.
own: mstic
contin.
g Tobias
the lands thereof
the los-
the or with-
any other
including

\( 965 \)
is located.

Bureau of 0253
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ERIE A. BARRY of BOX 217 PLAINE
   (Name of Appropriate) (Address)

County of SANGERS 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 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.

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 Appropriate.
I received and filed
this instrument for record on the

day of_______ 19___
at____________ o'clock ________

________________________
County Recorder

________________________
County Clerk

________________________
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: KEITH CHAFFIN

Address: Box 201, Plains, Mont.

Data well started: 1958

Type of well: HOSE WELL

Equipment used: Dug

Water Use: Domestic ☑️ Municipal ☐ Stock ☐ Irrigation ☐

*Describe: S'XAO' ROLLED SIEVES

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 1,000 FT. A SEL.

<table>
<thead>
<tr>
<th>Depth (Ft)</th>
<th>Diameter (In)</th>
<th>Length of Pipe (Ft)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 10 ft.

Pumping water level: 15 ft. at 3 gallons per minute, measured 6 minutes after pumping began.

*Measured from ground level.

Well developed by: 24 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: 

County: 

Show exact depth of bottom
Show well. Sand and thick.

Receioed and rat

This instrument for record on the 29th day of June 1973.

Superintendent

[Signature] - Linda Brown, Dep
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: KEITH CHAPIN
Address: Box 201, PRINCE, MONT.
Date well started: 1970
Completed: 1970

Type of well: SPRINKLER
Equipment used: BACKHOE

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☑
Other ☐ Garden/Lawn ☐

*Describe WELL 54' 50' PIPE USE: If used for irrigation, industrial, drainage or other. Explain, number of acres and location or other data (i.e. Lot, Block and Addition).

LATE 1:2 5 BLOCK T

ESTIMATED ANNUAL WITHDRAWAL: 1 CU. FT. A SEC

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

Driller's Signature: _____________________________
Driller's Address: _____________________________

LICENSE NO. _____________________________
thick sand, show I and well.
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: John Smith Address: Plains
Driller: Jane Water Well Drilling Address: St. Rapid

Date of Notice of appropriation of groundwater...11/18/67 Date well started...11/25/67 Date completed...11/27/67

Type of well: Drilled Equipment used: Churn drill 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.

Static Water Level for non-flowing well __________ feet.
Shut-in Pressure for Flowing Well __________ feet at __________ gal. per minute.
Discharge in gal. per min. of flowing well __________
How Test completed __________
Length of Test __________
Remarks: (Gravel packing, cementing, packers, type of shutoff) __________

Block C, Lot 9
SW 1/4 SW 1/2, Sec. 26, T. 98, R. 65
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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).

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

Driller's License Number
Driller's Signature
To

1

Strata

bearing

at

bearing

at

verse side)

plain, state

13172.

I received and paid

this instrument for serv'd on the 18th

day of March 1829

at 4 O'clock A.M.

Timothy Dodson

County Recorder

By

Carl L. Davis

Supt.
### 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

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Danny Branch</td>
<td></td>
<td>Philips, Montana</td>
</tr>
</tbody>
</table>

#### For Administrator's Use

<table>
<thead>
<tr>
<th>File No.</th>
<th>Datestarted</th>
<th>G. W. H.</th>
</tr>
</thead>
<tbody>
<tr>
<td>28310</td>
<td>July 2, 1972</td>
<td>5:42 p.m.</td>
</tr>
</tbody>
</table>

#### Date well started

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 1970</td>
<td>5:42 p.m.</td>
</tr>
</tbody>
</table>

#### Date well completed

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 1970</td>
<td>5:42 p.m.</td>
</tr>
</tbody>
</table>

#### Type of well

Drilled

#### Equipment used

Queen Drill

#### Water Use

Domestic [] Municipal [] Stock [ ] Irrigation [ ]

Industrial [] Drainage [] Other [ ] Garden/Lawn [ ]

*Describe use:

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

#### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Screen</th>
<th>Valve</th>
<th>Diameter</th>
<th>Feet</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>5</td>
<td>264</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Hole or casing

- Static water level:
- Pumping water level:

- Measured from ground level.

#### Well developed by

Drill & Pump

#### Power

Pump: HP

#### Remarks

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

#### Remarks

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

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

### LICENSE NO. 23

#### Driller's Signature

Laurel<br>Kepler, Montana

#### Driller's Address

Laurel<br>Kepler, Montana

#### County

Sands

#### Top of Ground

(Feet above sea level)

<table>
<thead>
<tr>
<th>Depth (Feet)</th>
<th>Top of Ground</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Clay</td>
</tr>
<tr>
<td>5</td>
<td>Sand, gravel, silt</td>
</tr>
</tbody>
</table>

#### Remarks

Show exact depth of bottom

5/6/7
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
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)

Owner: Don French
Address: Miles City, MT

Driller: Kane Water Well Drilling, Miles City, MT

Date of Notice of Appropriation of Groundwater: 8/69
Date well started: 8/69
Date completed: 9/69

Type of well: Drilled
Equipment used: Chum drill

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 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>6&quot; Id. 6 x .250</td>
<td>0</td>
<td>37</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 5</td>
<td>17</td>
<td>27</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 12 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: 3/6/69
Length of Test:
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Show exact depth of bottom.

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

Driller's License Number
Driller's Signature

File No.
County Services

GW 2 Approved Stock Form—State Publishing Co., Helena, Montana—42329

R.

Driller's License Number

Driller's Signature
Irrigation

different strata and, etc. Show water-bearing.

<table>
<thead>
<tr>
<th>IONS</th>
<th>12 (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>37</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td></td>
</tr>
</tbody>
</table>

on-flowing well

12 feet.

Well

12 feet

minute.

of flowing well

cementing, pack-

(1) Explain, state Block and Addi-

er