I received and filed this instrument for record on the 16th
day of December 1943.

[Signature]
County Recorder

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

Talmadge D. Herr Foust of Box 185, Plains

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: **House use and Irrigation**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1939**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **600 gal./min.**

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

   - Sec. 21, T. 20, R. 26 N. 1/4, 2 acres
   - SE 1/4 N. 1/4 W. 1/4

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: **1959**

8. The depth of water table: **20 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:

   **Pump**

10. The estimated amount of groundwater withdrawn each year: **?**

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

   **Top soil:** Alluvium, 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:

   **Note**

Signature of Owner: **Talmadge D. Herr Foust**

Date: June 22, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriate.
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: Robert Stotesbury
Address: Plains, MT

Driller: Glenn Camp
Address: Missoula, MT

Date of Notice of Appropriation of Groundwater

Date well started: 4/25/62
Date Completed: 4/26/62

Type of well: Drilled
Equipment Used: Churn Drill
(dug, driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot;</td>
<td>12 T.D.</td>
<td>8' from G.L.</td>
<td>27'-3'</td>
<td>30 holes</td>
</tr>
<tr>
<td></td>
<td>42 lb</td>
<td></td>
<td></td>
<td>Burnt</td>
</tr>
<tr>
<td></td>
<td>Seamless</td>
<td>Total pipe</td>
<td>19'-3'</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>from bottom</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well...11' from G.L. feet.

Shut-in Pressure for Flowing Well...

Pumping Water Level: 11...feet at 800 gal. per minute.

Discharge in gal. per min. of flowing well.

How Tested: 30 psi Electric length of Test 2 hours.

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) 150 acres.

License # 7
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 received and filed this instrument for record on the

26th Day Apr.______

19______

[Signatures]

[Date]

By

[Signature]

By

[Signature]
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Robert Stonebrook
Address: Plains, Montana

Driller: Glenn Camp
Address: Missoula, Montana

Date of Notice of Appropriation of Groundwater: 4/20/62
Date Well Started: 4/20/62
Date Completed: 4/24/62

Type of well: Drilled Equipment Used: Churn Drill

Well Depth

- 0 to 2' Top soil
- 2' to 8' Sand
- 8' to 21' Clay, sand & gravel
- 21' to 26' Gravel & Water

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; I.D.</td>
<td>Ground Level 26'-2&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 15' from G.L. feet.
Shut-in Pressure for Flowing Well
Pumping Water Level: 20 feet at 7.00 gal. per minute.
Discharge in gal, per min. of flowing well
How Tested: Triplicate 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)

License #: 7
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.
# WATER WELL LOG

**MONTANA BUREAU OF MINES AND GEOLOGY**

Butte, Montana

**STATE ENGINEER**

---

**Owner:**

**Address:**

---

**Driller:**

**Address:**

**Date Started:**

**Date Completed:**

---

**Location:**

**Sec.**

**T.**

**R.**

---

**Type of Well:**

**Equipment Used:**

---

**Water Use:**

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

---

**Casing:**

- ft. to ft.
- Type
- Size

---

**Perforated or Screened:**

- ft. to ft.
- ft. to ft.
- Type of screen or perforations

---

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

**Shut-in Pressure, for flowing well:** lb./sq. in. on: (date)

---

**Pumping Water Level:** feet at gal. per min.

**How Tested:**

---

**Length of Test:**

---

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

---

(over)
# Montana Bureau of Mines and Geology

**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Type of well:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Driller:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date Started:</td>
<td>May 14, 1968</td>
<td>Date Completed:</td>
<td>May 31, 1968</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location:</td>
<td>Sec.: 1, T.: 1, R.: 1/4, S.: 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td>18 ft. to 18 ft.</td>
<td>Type:</td>
<td>Size:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td>12 ft. to 12 ft.</td>
<td>Type:</td>
<td>Size:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td>9 ft. to 9 ft.</td>
<td>Type:</td>
<td>Size:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>Ft. to Ft.</td>
<td>Ft. to Ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of screen or perforations:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>feet.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb/sq. in. on: (date)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>feet at</td>
<td>gal. per min.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(over)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
I received and filed
the instrument for record on the
22nd day of October
20

[Signature]

Deputy

[Signature]
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1982
(Under Chapter 237, Montana Session Laws, 1981)

Owner: Concrete Prescott Products
Address: Plains

Driller:anco Well Drilling
Address: Spotted Lake

Date of Notice of appropriation of groundwater: 7/68

Date well started: 7/68

Date completed: 7/68

Type of well: Drilled

Equipment used: auger

(Dig, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Municipal

Domestic [ ]

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>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kind</th>
<th>Size</th>
<th>Pressure</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>04</td>
<td>25</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

25... feet

Shut-in Pressure for Flowing Well

26... feet

Pumping Water Level

29... feet

at 20... gal. per minute.

Discharge in gal. per min. of flowing well

28...

How Tested: Sledged and pumped

Length of Test

2 hours

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

Indicates 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).

32... Driller's License Number

44.. Driller's Signature

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

Please answer all questions. If not applicable, state, otherwise the form will be returned.
I received and file this instrument for record on the 16 day of Oct 68 at 1:15 o'clock P.

Clarence Indian
County Recorder
Rec'd
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator**: Harry B. French
   **Address**: Box 634, Plains
   **Town**: (State of Montana)
   **County of Appropriation**: Sanders
   **State of Appropriation**: 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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. June 27, 1961

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute) 15 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. Started June 27, 1961. Completed June 27, 1961

   8. The depth of water table 14 feet to 26 feet

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

   10. The estimated amount of groundwater withdrawn each year 13,000 gallons

   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: Harry B. French
Date: August 5, 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 have this instrument for record on the
_____ 5 _____ day of August ______
1963 at 11:17 o'clock P.M.

Sorothy [illegible]
County Recorder

[Signature]
By Evelyn [illegible]
<table>
<thead>
<tr>
<th>Owner</th>
<th>Harry French</th>
<th>Address</th>
<th>Plains, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Glenn Camp</td>
<td>Address</td>
<td>Missoula, Montana</td>
</tr>
<tr>
<td>Date Started</td>
<td>June 27, 1961</td>
<td>Date Completed</td>
<td>June 27, 1961</td>
</tr>
<tr>
<td>Location:</td>
<td>Sec. 22 T. 20 R. 26 1 sec.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Type of well:** Drilled

**Equipment used:** churn well

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

**Industrial [ ] Drainage [ ] Other [ ]**

**Casing:** 3" above [ ] to [ ] ft. Type [ ] Seamless [ ] 17.04 [ ] 46 Foot [ ]

**Casing:** [ ] to [ ] ft. Type [ ] Size [ ]

**Perforated or Screened:** [ ] to [ ] ft. [ ] to [ ] ft.

**Type of screen or perforations**

**Static Water level, for non-flowing well:** [ ] feet.

**Shut-in pressure, for flowing well:** [ ] lb./sq. in. on: [ ]

**Pumping water level:** [ ] feet at [ ] gal. per min.

**How tested:** [ ]

**Length of test:** [ ] hours

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

Put in exact location above and file all 3 copies with the County Clerk & Recorder.
## Log of Well

<table>
<thead>
<tr>
<th>Depth, Feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>6'</td>
<td></td>
<td>Pit</td>
</tr>
<tr>
<td>6'</td>
<td>14'</td>
<td></td>
<td>Sand</td>
</tr>
<tr>
<td>14'</td>
<td>26½'</td>
<td></td>
<td>Sand, gravel &amp; water</td>
</tr>
<tr>
<td>26½'</td>
<td>32'</td>
<td></td>
<td>Yellow Clay</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>Pulled back to 26'</strong></td>
</tr>
</tbody>
</table>

---

Faraon 885
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Harry Ranch  
Address: Plains

Driller: Kane Water Well Drilling  
Address: St.茂名

Date of Notice of Appropriation of Groundwater: 6/21/63

Date well started: 6/25/63  
Date Completed: 6/26/63

Type of well: Drilled  
Equipment Used: Churn drill

Water Use: Domestic  
Industrial  
Irrigation

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

<table>
<thead>
<tr>
<th>Strata Met</th>
<th>Depth (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>0</td>
</tr>
<tr>
<td>Clay</td>
<td>10</td>
</tr>
<tr>
<td>Shale</td>
<td>20</td>
</tr>
<tr>
<td>Gravel</td>
<td>30</td>
</tr>
<tr>
<td>Rock</td>
<td>40</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 6 feet

Shut-in Pressure for Flowing Well: does not apply

Pumping Water Level: 7 feet at 0.5 feet

Discharge in gal. per minute: does not apply

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: 237

Driller’s Signature: Eugene L. Kane

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 have this instrument for record on the

[Signature]

[Date: ]

[time: ]

[Name: ]

[Title: ]

[Notary Public]
WATER WELL LOG

Owner: Harry H. and Margaret French
Address: 8434 Risingmont
Driller: Address
Date Started: Date Completed
Location: Sec. 26, T. 20, R. 26, Madison County

Type of well: Drilled (Aug., driven, bored, or drilled)
Equipment used: Machine Aug.

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

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

Perforated or Screened: Ft. to Ft. Type Screening Size

Static Water level, for non-flowing well: feet
Shut-in pressure, for flowing well: lb./sq. in. on: (date)
Pumping water level: feet at gpm.

How tested: [ ]
Length of test: [ ]
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

This well and storage pond were already dug when we purchased the place in 1956. It is 10 feet or deeper and has a storage area of 20 feet long by 10 feet wide. It supplies water for stock during the winter sprinkler system for irrigation 4 months out of the year.
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-3</td>
<td>Sand and Limestone</td>
</tr>
<tr>
<td>5-12</td>
<td>Rock and Gravel</td>
</tr>
</tbody>
</table>

Log of Well

**Log Data**

- Date: [May 10, 1927]
- Depth: 60 feet

**Certified**

Dorothy Hudson

County Register
WATER WELL LOG

Owner: Harry Bank; Margaret Bank; Address: B.624, Plains, Mont.
Driller: Harry B. French; Address: Plains, Mont.
Date Started: March 1957; Date Completed: May 1957
Location: Sec. 22, T. 20, R. 26, M. sec.

Type of well: Drilled (drill, bored, or drilled) Equipment used: Auger drill & hand aug
Water use: Domestic [x] Municipal [ ] Stock [x] Irrigation [x]
Industrial [ ] Drainage [ ] Other: [ ]

Casing: Galvanized Culvert ft. Type 2 9 In. Size 3 2 inch
Casing: 10 ft. Culvert ft. Type Size
Casing: ft. to ft. Type Size
Perforated or Screened: Ft. to Ft. ft. to Ft.

Type of screen or perforations:

Static Water level, for non-flowing well: feet
Shut-in pressure, for flowing well: lb./sq. in. on: (date)
Pumping water level: feet at gal. per min.

How tested:

Length of test:

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

Travel Packing

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ft - 4 ft</td>
<td>Sand</td>
</tr>
<tr>
<td>4 ft - 10 ft</td>
<td>Coarse gravel</td>
</tr>
</tbody>
</table>

Log of Well

94569

Dedrick Rodman

June 21, 1936

[Signature]
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana  

WATER WELL LOG  

Owner: Harry and Margaret Frank  
Address: P.O. Box 634, Plaine, Montana  

Driller: Address:  

Date Started: Date Completed:  
Location: Sec. 42 T. 80 R. 26 1/4 W.  

Type of well: Dug, driven, bored, or drilled  
Equipment used: Churn drill, rotary, other  

Water use: Domestic [x] Municipal [ ] Stock [ ] Irrigation [ ]  
Industrial [ ] Drainage [ ] Other:  

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

Perforated or Screened: Ft. to Ft. Ft. to Ft.  

Type of screen or perforations:  

Static Water level, for non-flowing well: ft.  
Shut-in pressure, for flowing well: lb./sq. in. on: (date)  
Pumping water level: feet at gal. per min:  

How tested:  

Length of test:  

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

This well was in operation when we purchased the place in 1936. We supplied water for our home and garden as we did not dig or drill the well. We cannot answer the above questions. We believe the well dug in about 1950, was 25 to 30 feet down.
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: ____________________
File No. ____________________

Date well started: _______________
Completed: _______________

Type of well: Drilled

Equipment used: _______________

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

Describe: _______________

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Definite Stone: _______________
Size and Weight of Casing: _______________
Kind of Screen: _______________
Depth From (Feet): _______________

PERFORATIONS

<table>
<thead>
<tr>
<th>Size</th>
<th>Depth From (Feet)</th>
<th>Kind of Screen</th>
<th>Depth To (Feet)</th>
<th>Kind of Screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 16</td>
<td>0</td>
<td>250 x 6&quot; 18</td>
<td>36</td>
<td>1 x 5&quot; 17</td>
</tr>
</tbody>
</table>

Static water level: ______________ ft.*
Pumping water level: ______________ ft.*
Gallons per minute measured at ______________ ft. began.

*Measured from ground level.

Well developed by ______________ pump for ______________ hours.

Power: ______________ HP

Remarks: ______________

Driller's Signature: ______________

Driller's Address: ______________

LICENSE NO.: ______________

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

COUNTY: ______________

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.
Notice of Completion of Groundwater Appropriation by

Owner's Name
Address

Driller's Name
Address

Date of Notice of Appropriation of Groundwater....

Date well started...
Date Completed...

Type of well drilled.
Equipment Used.

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...

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 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).

Driller's License Number
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
I received and filed this instrument for record on the 2nd day of January, 1944, in the Order Book, No. M.

Registry Clerk

Registrar

By

Evelyn Wood

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

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

William S. Howells, of Plains
County of Sanders, State of Montana

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

1. The beneficial use on which the claim is based: Irrigation

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1952 - continuous

3. The amount of groundwater claimed (in miner’s inches or gallons per minute): 200 gpm

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Indicate point of appropriation and plane of use, if possible. Each small square represents 10 acres.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced 1952 and Completed 1952

7. The depth of water table: Approx. 12 ft.

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Not available

9. The estimated amount of groundwater withdrawn each year: 5,000,000 gal.

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

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

Signature of Owner: William S. Howells
Date: December 30, 1963

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

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

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

1. William S. Howells, of Plains, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td>E</td>
</tr>
<tr>
<td>W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SE 3/4, Sec. 22 T. 20 R. 26
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. The beneficial use on which the claim is based: 
   - Garden and yard irrigation, household use, and for household use of rental units.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 150 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:
   - 3 A, more or less, SE 3/4 Sec. 22 T. 20 R. 26
   - William S. Howells

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - 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: Established prior to 1946

8. The depth of water table: Not known

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: Not known

10. The estimated amount of groundwater withdrawn each year: Unable to make reasonable estimate

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

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

Signature of Owner: William S. Howells
Date: December 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geography, and Quadruplicate for the Appropriator.
1955

L. P. M.

I received and filed
this instrument for record on the

30th day of Dec.

1966 at 8:40 A.M.

Dorothy Dukas
Clerk Recorder

For $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)

William S. Howells
Plains

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: 1958 - not used past few years

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 350 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: Undetermined acreage

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 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: Prior to 1962

8. The depth of water table: 20 ft. more or less

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: Approx. 4 ft. diam. rock casing and 40 ft. deep more or less.

10. The estimated amount of groundwater withdrawn each year: Unable to make reasonable estimate, not used past few years.

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

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

Signature of Owner: William S. Howells
Date: December 30, 1963

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify and find
that the last will and test had
the testamentary form recorded on the
30th day of Dec.
1963 at 2:48 P.M.
Dorothy Dodson
Courthouse Recorder
# Notice of Completion of Groundwater Appropriation by Means of Well

**State of Montana**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

---

**Owner:** Joe A. Johnson  
**Address:** Plains

**Driller:** Joe A. Johnson  
**Well Drilling Address:** St. Regis

**Date of Notice of appropriation of groundwater:** 7/21/66  
**Date well started:** 7/11/66  
**Date completed:** 7/12/66

**Type of well:** Drilled  
**Equipment used:** Churn

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 1/2</td>
<td>6&quot; x .250</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>23½ 1/2 x 5</td>
</tr>
</tbody>
</table>

- **Static Water Level for non-flowing well** 10 feet
- **Shut-in Pressure for Flowing Well** X
- **Pumping Water Level** 10 feet at 30 gal. per minute.
- **Discharge in gal. per min. of flowing well** X

**How Tested:** Bailed and Pumped
**Length of Test:** Bailed till clear

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

---

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.

---

[Signature]

Driller's License Number

Julie's Signature
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Kele & Ellen Meyers

Address: Plains

Doc. No. 122485

Filed for record this 17th day of July, 1969.

A.D. 19. 71. or 10. 48.

o'clock A.M.

Date of Notice of appropriation of groundwater

Date completed: 4/69

Type of well: Drilled

Equipment used: Churn drill, rotary or other

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</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></td>
<td>0</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 5</td>
<td>19</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level

at

Discharge in gal. per min. of flowing well

How Tested

Length of Test

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

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

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

Show exact depth of bottom.

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

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

Driller's License Number

[Signature]
**Notice of Completion of Groundwater Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
<th>Driller's Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>H.K. Mitchell</td>
<td>Plains</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of Notice of appropriation of groundwater</th>
<th>Date completed</th>
<th>Date well started</th>
</tr>
</thead>
<tbody>
<tr>
<td>2/22/68</td>
<td>3/18/68</td>
<td>3/18/68</td>
</tr>
</tbody>
</table>

**Type of well**
- Drilled

**Equipment used**
- Drilled (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 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>Rise and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; Id</td>
<td>6 x 250</td>
<td>0</td>
<td>26</td>
<td>(\text{Kind of})</td>
</tr>
</tbody>
</table>

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

**Shut-in Pressure for Flowing Well**
- 10 feet

**Pumping Water Level**
- 20 gal. per minute

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

**How Tested**
- Boiled and pumped

**Length of Test**
- 24 hours

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

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

**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.

Printed Name

Driller's License Number

Driller's Signature

44, 36
I received and file this instrument for record on the 13th day of January 1961.

[Signature]

County Recorder
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: 
Address: 
Date well started: 
Completed: 
Type of well: Drilled
Equipment used: Churn Drill
Water Use: Domestic
* Describe: High water level

Top of Ground (Feet above sea level):

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>9</td>
</tr>
</tbody>
</table>

Static water level: 8 ft.
Pumping water level: 3 ft.
at 30 gallons per minute, measured 120 minutes after pumping began.

Well developed by: 5 hp pump
for 5 hours.
Power: 220 volt
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. 33

Show exact depth of bottom

59.99
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: State Highway Dept. Address: Plains Mont.
Driller: John Farrell Address: Arlee Mont.

Date of Notice of Appropriation of Groundwater:
Date well started: March 10, 1964 Date Completed: March 11, 1964

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

Water Use: Domestic [X] Municipal [X] Other [ ] Irrigation [ ]
Industrial [ ] Draining [ ] 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 ---

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5^</td>
<td>5^ 11/2 #</td>
<td>0</td>
<td>24^</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 24^ feet
Shut-in Pressure for flowing Well
Pumping Water Level: 15^ feet at 15 gal. per minute
Discharge in gal. per min. of flowing well
How Tested: Pump 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)

Driller's License Number
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
I received and filed this instrument for record on the
26th day of March
1977 at 9:45 a.m.

(Handwritten signature)

Cayuga County Recorder

(Handwritten signature)

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

Owner: Robert Stonebrook
Address: Plains
Driller: Type of Water Well Drilled Address: St. Regis
Date of Notice of Appropriation of Groundwater
Date well started: 4/1/63
Date Completed: 4/23/63
Type of well drilled: Churn Drill
Equipment Used: Churn Drill
Water Use: Domestic ☐, Municipal ☐, Stock ☐, Irrigation ☐, Industrial ☐, Drainage ☐, Other ☐

Indicate 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 and Weight of Casing</th>
<th>Size of Drilled Hole</th>
<th>From</th>
<th>To</th>
<th>Static Water Level</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot;</td>
<td>12&quot; PD</td>
<td>6&quot;</td>
<td>20'</td>
<td></td>
<td>K 4 5 7 4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>300</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: ___________ feet.
Shut-in Pressure for Flowing Well: ___________ feet at ___________ gal. per minute.
Pumping Water Level: ___________ feet at ___________ 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) /100 acres

Driller's License Number: 23
Driller's Signature: Kasa

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.

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

8457.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

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

Owner: John Smith
Address: 123 Main St, Anytown, MT

Driller: Jane Doe
Address: 456 Oak Ave, Anytown, MT

Date of Notice of Appropriation of Groundwater: 6/15/63
Date well started: 6/1/63
Date completed: 6/15/63

Type of well: Drilled
Equipment: Electric drill

Water Use: Domestic

---

**Site:**

- **Strata met with:** Soil, clay, shale, gravel, rock or sand, etc.
- **Depth at which water is encountered:** 100 feet
- **Character and thickness of water-bearing strata:** Soil

---

**Static Water Level:** 11 feet

---

**Remarks:**

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

---

**Driller's License Number:** 123456

**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.
Notice of Completion of Groundwater Appropriation by Means of a Well

Owner: [Name]
Address: [Address]
Date of Notice of Appropriation of Groundwater: [Date]
Date well started: [Date]
Date completed: [Date]
Type of well: [Type]
Equipment Used: [Equipment]
Water Use: [Use]

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: [Level] feet.
Shut-in Pressure for flowing Well: [Pressure]...
Pumping Water Level: [Level] feet at [Rate] gal. per minute.
Discharge in gal. per min. of flowing well: [Discharge]
How Tested: [Test]
Length of Test: [Length]

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)

[Diagram]

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

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Walter Wagner
Address: Plains

Driller:none. Well Drilling Address: Dr. King

Date of Notice of Appropriation of Groundwater: 10/17/63
Date well started: 10/17/63
Date Completed: 10/17/63

Type of well: Drilled
Equipment Used: Own 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.

<table>
<thead>
<tr>
<th>Size and Weight of</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled Hole</td>
<td>15'</td>
<td>30'</td>
</tr>
<tr>
<td>Size and Weight of Casing</td>
<td>15'</td>
<td>30'</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 14 feet.
Shut-in Pressure for Flowing Well: does not apply.
Pumping Water Level: 20 feet at 20 gal. per minute.
Discharge in gal, per min. of flowing well: does not apply.
How Tested: boored & pumped. Length of Test until 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).....

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.

Driller's License Number

Driller's Signature
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1961

Owner R. W. Marjerson Address Plains, Montana

Contractor (if any) Home

Address of Contractor Does not Apply

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. Developing springs and piping to houses and barns.

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. 1/2 Gale per minute measured

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

Signature of Owner R. W. Marjerson Date Sept. 16, 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
16th day of Sept.
19-__-__

[Signature]
County Recorder

Fee: $100
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Sec. 111 Laws, 1961)

Date of Appropriation of Groundwater: 1961

Co-Owner: Mary Marjerrison Address: Plains, Montana

Contractor (if any): None

Address of Contractor: Does not apply

Date Started: September 15 Date Completed: October 1, 1961

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

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. 1½ gallons per minute, measured.

Signature of Owner: Mary Marjerrison

Date: September 16, 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 15th day of Sept. 1962, at 1:00 o'clock, A.M.

County Recorder

[Signature]

By

[Signature]
Top of Ground
(Elev. above sea level)

Dug well with concrete tile 16" x 9"
16" x 9" to 19' sand & gravel, water.
19' to 23' 2" Loose gravel with a little brown clay and water.

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**Plains Summary**

- **Owner:**
- **Driller:** Glenn Camp
- **Address:** 705 Alden
- **Missoula**

**Date of Notice of Appropriation of Groundwater**
Feb 20, 1961

**Date well started:**
Feb 22, 1961

**Date Completed:**
Feb 22, 1962

**Type of well:** Drilled

**Equipment Used:** Churn drill

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

**Note:** 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>16&quot; O.D.</td>
<td>62.57 per foot seamless</td>
<td>3' - 10&quot; below</td>
<td>Burnt cement tile 1/2&quot; slot to 19' - 4&quot; 5' long</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7 per foot</td>
</tr>
</tbody>
</table>

- **Static Water Level for non-flowing Well:**
- **Shut-in Pressure for Flowing Well:**
- **Pumping Water Level:** 26' 14" feet at 20 gal. per minute.
- **Discharge in gal. per min. of flowing well:**
- **How Tested:** Drill
- **Length of Test:** 2 hours
- **Remarks:** (Gravel packing, cementing, packers, type of cutoff, location of place of use of groundwater if not at well, and any other pertinent information, including number of acres irrigated, if used for irrigation)

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**Driller’s License #7**
Driller’s License Number
Driller’s Signature

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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 received and filed this instrument for record on the 30th day of April, 1926, at 9:00 o'clock A.M.

[Signature]
County Recorder
For B[...]
By [Signature]
Notice of Completion of Groundwater Appropriation by Means of Well Developed after January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Plains Cemetery Dist. Address: Plains

Driller: [Name] Water well drilling Address: [Address]

Date of Notice of appropriation of groundwater: [Date]

Date well started: [Date] Date completed: [Date]

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>Size of Drilled Hole</th>
<th>Size and Location of Strata</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; id</td>
<td>12 × 219</td>
<td>0</td>
<td>60</td>
<td>½ × 14 17</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20 × 32</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>60 × 65</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well
Shut-in Pressure for flowing well
Pumping Water Level
Discharge in gal. per min. of flowing well
How Tested
Length of Test
Remarks: (Gravel packing, cementing, packers, type of shut-off)

SW 1/4 SW Sec. 23 p. 20 p. 26
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

113 Show exact depth of bottom.

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

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

Driller's License Number
Driller's Signature
STATE OF MONTANA
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: William Cochler
Address: 115 Main, Helena

Date well started: April 1, 1972
Type of well: Drill
Equipment used: Drill

Water Use: Municipal

*Describe: 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 Well</th>
<th>Max. Weight of Cables</th>
<th>Power (Foot Lbs)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; x 12&quot;</td>
<td>550</td>
<td>70</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 35 ft.
Pumping water level: 25 ft.
Power: 1/4 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: [Signature]
Driller's Address: 115 Main, Helena

LICENSE NO.: 59436

Top of Ground:

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>42</td>
</tr>
<tr>
<td>42</td>
<td>34</td>
</tr>
<tr>
<td>34</td>
<td>25</td>
</tr>
<tr>
<td>25</td>
<td>15</td>
</tr>
<tr>
<td>15</td>
<td>5</td>
</tr>
<tr>
<td>5</td>
<td>0</td>
</tr>
</tbody>
</table>

Show exact depth of bottom