STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1940
Owner: Denny Pollard
Address: Reed Point

Contractor (if any)
Address of Contractor

Date Started: 1940 Date Completed: 1940

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Indicate point of appropriation and place of use, if possible.

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

Signature of Owner
Denny Pollard
Date: Dec. 14, 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.
STATE OF MONTANA,
County of Sweet Grass.

Filed this 30th day of August, A.D. 1878,

at 10:35 o'clock A.M.

Anne Neuen,
Clerk.

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

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

STATE ENGINEER

<table>
<thead>
<tr>
<th>Name of Appropriate Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring Baldock</td>
<td>of Reed Point</td>
</tr>
</tbody>
</table>

County of Montana State of Montana

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

1. **Location of Appropriation**

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1953 to present**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **16 gallons per minute**

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **indicate point of appropriation and place of use, if possible**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **indicate point of appropriation and place of use, if possible**

8. The depth of water table: **indicate point of appropriation and place of use, if possible**

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: **indicate point of appropriation and place of use, if possible**

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

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

12. Such other information of a similar nature as may be useful in carrying out the policy of the Act, including reference to book and page of any county record: **indicate point of appropriation and place of use, if possible**

Signature of Owner: **Spring Baldock**

Date: **July 14, 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 Apprripiator.
STATE OF MONTANA

County of Sweet Grass

Filed this 30th day of Mc, A.D. 1963
at 10:30 o'clock A.M.

South

County Clerk

Deputy
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1890

Owner: Char Starling
Address: Reed Paintbrush

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

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

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

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

Signature of Owner: Char Starling
Date: 12/20/1963

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; quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater:

Date Started:
Date Completed:

Contractor (if any):
Address of Contractor:

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Water from to surface
by gravity, head, springs, developed
with catchment basin, piped
to a tank

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

Signature of Owner:

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 Appropiater.
STATE OF MONTANA
County of Silver Creek

Filed this 13th day of November, 1963
at 4:45 P.M.


Anna Hansen
County Clerk

by

Deputy
## 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 filled 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
Fred Zook

### Address
Park City, Montana

### Notice of Completion

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>From (feet)</th>
<th>To (feet)</th>
<th>Top of Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>30</td>
<td>30</td>
<td>bottom of well</td>
</tr>
<tr>
<td>30</td>
<td>60</td>
<td>60</td>
<td>bottom of water table</td>
</tr>
</tbody>
</table>

### Date of Completion

- **Date well started:** June 27, 1973
- **Date well completed:** June 23, 1973

### Type of Well Drilled
- **Type of well drilled:** (choose, move, bored or drilled)

### Equipment Used
- **Equipment used:** churn drill (choo drill, rotary or other)

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

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

---

**INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE, EACH SMALL SQUARE REPRESENTS 1/100 OF AN ACRE.**

**Driller's Signature:**

**Driller's Address:** Box 22, Driller's Name

**LICENSE NO.**

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**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**MONTANA WATER RESOURCES BOARD**

---

### Wells Developed by Driller
- **Power drill:** Pump, 3/4 HP
- **Remarks:** (Gravel packing, cementing packers, type of shutoff)
## Notice of Completion of Groundwater Appropriation by Means of Well

### DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

### OWNER

**Sweet Grass County Address: Big Timber**

### Driller: P.H. Drilling Address: State of Montana.

### Date of Notice of appropriation of groundwater:

- **Date started:** 6/27/67
- **Date completed:** 6/30/67

### Type of well:

- **Drilled**

### Equipment used:

- **Cham drill**

### Water use:

- **Domestic**
- **Stock**
- **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 the water rises in the well.

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>Pinnacles</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 - 11</td>
<td>TOP sail</td>
</tr>
<tr>
<td>11 - 16 Soft Sandstone</td>
<td></td>
</tr>
<tr>
<td>57 - 61 Sandstone</td>
<td></td>
</tr>
<tr>
<td>61 - 79 Clay Stone</td>
<td></td>
</tr>
<tr>
<td>79 - 90 Pink Shale Limestone</td>
<td></td>
</tr>
<tr>
<td>90 - 96 Hard Clay Stone</td>
<td></td>
</tr>
</tbody>
</table>

### PERFORATIONS

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Max. Weight of Cement</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of水泥</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 1/2</td>
<td>1</td>
<td>17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19 1/2</td>
<td>3 1/6</td>
<td>55</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>41 1/2</td>
<td>96</td>
<td>85</td>
<td>90</td>
<td></td>
</tr>
</tbody>
</table>

### Static Water Level for non-flowing well

- **3 1/2 feet**

### Shut-in Pressure for Flowing Well

- **6 1/2 feet**

### Pumping Water Level

- **6 1/2 feet**

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

- **3 1/2 feet**

### HOW TESTED

- **_Injection + Pump_**

### Length of Test

- **1/2 hour**

### Remarks:

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

### 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

- **96 ft.**

---

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

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

---

### Driller's License Number

**P.H.**

### Driller's Signature

**P.H.**

**4/7/67**
STATE OF MONTANA.
County of Sweet Grass.

Filed this ___ day of July, A.D. 19__
at __:__ o'clock A.M.

[Signature]
Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: 12/30/63
Owner...
Address...

Contractor (if any)...
Address of Contractor...
Date Started... Date Completed...

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

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

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

Signature of Owner...
Date...

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana
Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Fred Swift
Address: Headpoint, Mont.
Driller: B & H Drilling
Address: Wilsall, Mont.
Date of Notice of appropriation of groundwater: 11/9/65
Date well started: 11/9/65 Date completed: 11/9/65
Type of well: Drilled Equipment used: Churn Drill
(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 Hole</th>
<th>Depth (Feet)</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Diameter of Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inches</td>
<td>5'12&quot;</td>
<td>12</td>
<td></td>
<td>3/16 holes</td>
</tr>
<tr>
<td>6 1/2 inches</td>
<td>5'8&quot;</td>
<td>66</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>8 inches</td>
<td>5'6&quot;</td>
<td></td>
<td>80</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 18 feet.
Shut-in Pressure for Flowing Well: ___ feet.
Pumping Water Level: 78 feet at: ___ gal. per minute.
Discharge in gal. per min. of flowing well: ___ gal. per min.

How Tested: BAUER
Length of Test: ___ hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff)

(Continue on reverse side)

UBE—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.

86 ft

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, three copies to be retained by driller.

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

Driller's License Number: No 21
Driller's Signature: Fred Swift

30871
STATE OF MONTANA,
County of Sweet Grass.

Filed this 17 day of May, A.D. 1955.

Alice Pearson
County Clerk.

By: Deputy.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Frederick B. Swift

of... Address...

County of... State of...

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

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

   Household and Livestock

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

   October 1927, continuously

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...

   Water few flowers about house in summer

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

   One well

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

   September 1927

8. The depth of water table...

   101 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...

   6 inches top casing, 6 inches after 30 ft.

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

    For general use in two houses, water 125 cattle, 50 to 100 hogs, perhaps average 1000 gal. per day

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

    No log available - struck gravel at 12 feet, water at 22 feet, sandstone at 23 thru 38 feet, gravel rest of depth

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...

    No other information, so far as I know.

Signature of Owner...

Date: March 12, 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 Appropriatee.
STATE OF MONTANA,)
County of Sweet Grass,

Filed this 13 day of Mar. A. D. 19__ at 12:00 o'clock A.M.

DICK ARMSTRONG
County Clerk.

Deputy.
## GROUNDWATER INDEX

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>U.S. Forest Service</td>
<td>644</td>
<td>9/683</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>M.W. Clayton</td>
<td>643</td>
<td>22249</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Lloyd Ave</td>
<td>643</td>
<td>5/1965</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. U. S. Forest Service of Big Timber
   (Name of Appropriator)
   (Address)
   (Town)

   County of Sweet Grass
   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 Watering.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1934 - continuous.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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: Not applicable.

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1934.

   8. The depth of water table: Surface spring.

   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: A calibration box placed in spring and 1 1/2" pipe installed from box to water trough.

   10. The estimated amount of groundwater withdrawn each year: Not applicable.

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

   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 applicable.

   U. S. Forest Service
   Signature of Owner
   Date: Oct 14, 1963

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

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

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

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

Date of Appropriation of Groundwater: 12/26/63
Owner: B. W. Clayton

Contractor (if any): A. M. E.
Address of Contractor: A. M. E.

Date Started: N/A
Date Completed: N/A

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

gravity flow from underground water sources

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:

Flow in ditch 5-8 gal. per minute used year around for stock water

Signature of Owner: B. W. Clayton
Date: Dec. 26, 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.
STATE OF MONTANA.

County of Sweet Grass.

Filed this 20th day of Dec., A.D. 1923 at 7:00 o'clock P.M.

[Signature]

County Clerk.

[Notary]

Dated.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-6-63

Owner: Lloyd Bear  
Address: McLeod, Montana

Contractor (if any):  
Address of Contractor:  
No. 1, 1952  No. 2, 1952  Same year

Date Started:  
Date Completed:  

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. No. 1 = runs into reservoir.

Notes: 2, 3, 4, 5 are piped into tanks.

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:

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

No. 1 SW Sec. 25 T. 25 R. 12S
No. 2 SW Sec. 25 T. 25 R. 12S
No. 3 SW Sec. 25 T. 25 R. 12S
No. 4 SW Sec. 25 T. 25 R. 12S
No. 5 SW Sec. 25 T. 25 R. 12S

1/4 Sec. 25 T. 25 R. 12S

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Sweet Grass

Filed this 6th day of December, A.D. 1963
St 4:00 P.M.

Arnie Haas
County Clerk

By: Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lloyd B. Welton</td>
<td>C. 1962</td>
<td>175446</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Lloyd B. Welton</td>
<td>1942</td>
<td>786411</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>220263</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320957</td>
<td></td>
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<td>5</td>
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<td>320929</td>
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<td>G. 03</td>
<td>320577</td>
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<td>G. 03</td>
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<td>13</td>
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<td>19</td>
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</tr>
<tr>
<td>20</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Austin O. Craft</td>
<td>G. 03</td>
<td>320566</td>
<td></td>
</tr>
</tbody>
</table>

County: Swift River
Twp.: 25
Rge.: 136
<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Omar Hagele</td>
</tr>
<tr>
<td>Address</td>
<td>Big Timber, Montana</td>
</tr>
<tr>
<td>Date Started</td>
<td></td>
</tr>
<tr>
<td>Date Completed</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 1 T. S. R. 13A sec. SW 1/4 NW 1/4 NW 1/4</td>
</tr>
<tr>
<td>Type of well</td>
<td>Spring</td>
</tr>
<tr>
<td>Equipment used</td>
<td></td>
</tr>
<tr>
<td>Inter Use</td>
<td>Domestic</td>
</tr>
<tr>
<td></td>
<td>Municipal</td>
</tr>
<tr>
<td></td>
<td>Stock</td>
</tr>
<tr>
<td></td>
<td>Irrigation</td>
</tr>
<tr>
<td>Casing:</td>
<td></td>
</tr>
<tr>
<td>ft. to ft.</td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td></td>
</tr>
<tr>
<td>Size</td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td></td>
</tr>
<tr>
<td>ft. to ft.</td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td></td>
</tr>
<tr>
<td>Size</td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td></td>
</tr>
<tr>
<td>ft. to ft.</td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td></td>
</tr>
<tr>
<td>Size</td>
<td></td>
</tr>
<tr>
<td>Perforated or screened:</td>
<td></td>
</tr>
<tr>
<td>Ft. to Ft.</td>
<td></td>
</tr>
<tr>
<td>Ft. to Ft.</td>
<td></td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td></td>
</tr>
<tr>
<td>Static water level, for non-flowing well:</td>
<td></td>
</tr>
<tr>
<td>Ft.</td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>1b./sq. in. on:</td>
</tr>
<tr>
<td>Pumping water level:</td>
<td></td>
</tr>
<tr>
<td>foot at</td>
<td>gal. per min.</td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
</tr>
<tr>
<td>Length of test</td>
<td></td>
</tr>
<tr>
<td>Remarks:</td>
<td></td>
</tr>
<tr>
<td>(Jewel piping, cementing, packers, type of shut-off, depth of casing)</td>
<td></td>
</tr>
<tr>
<td>Natural spring well for stock water</td>
<td></td>
</tr>
<tr>
<td>Depth</td>
<td>foot</td>
</tr>
<tr>
<td>-------</td>
<td>------</td>
</tr>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>Type of well</td>
<td>dug</td>
</tr>
<tr>
<td>-------------</td>
<td>-----</td>
</tr>
<tr>
<td>Water use</td>
<td>Domestic</td>
</tr>
<tr>
<td>Casing</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Casing</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Casing</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Perforated or screened</td>
<td>Ft. to Ft.</td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td></td>
</tr>
<tr>
<td>Static water level, for non-flowing well:</td>
<td>feet</td>
</tr>
<tr>
<td>Shut-in pressure, for flowing wells:</td>
<td>lb/sq. in. on:</td>
</tr>
<tr>
<td>Pumping water level</td>
<td>10</td>
</tr>
<tr>
<td>Not tested:</td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td></td>
</tr>
<tr>
<td>Remarks: (General notes, comments, packers, type of shut-off, depth of packer)</td>
<td>MT Eros Win. Wll Wll Wll Depth</td>
</tr>
</tbody>
</table>
## Log of Well

<table>
<thead>
<tr>
<th>Depth</th>
<th>feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATE OF HISTORIA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-16-63

Owner: Burton Craft
Address: "Broadway", Montana

Contractor (if any): 
Address of Contractor: 

Date Started: Date Completed:

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

- Spring #1: 200 feet
- Spring #2: 200 feet

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:

<table>
<thead>
<tr>
<th>Purpose for which water is used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring for stock watering</td>
</tr>
</tbody>
</table>

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

Signature of Owner: Burton Craft
Date: 12-16-63

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 Appropriate.
STATE OF MONTANA,
County of Sweet Grass

Filed this 17 day of
Nov. A.D. 1963
at 10-05	P.M.

Ross Hetman
Cus. Creek

By:                                     Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-21-62

Owner: Burton W. Costa
Address: McLeod, Mont.

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

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>20</td>
</tr>
<tr>
<td>19</td>
<td>30</td>
</tr>
<tr>
<td>20</td>
<td>10</td>
</tr>
<tr>
<td>21</td>
<td>10</td>
</tr>
</tbody>
</table>

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use: 12 months.

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

Signature of Owner: Burton W. Costa
Date: 12-21-1962

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-21-62

Owner: Barton O. Cuff
Address: McLean, Mont.

Contractor (if any)
Address of Contractor

Date Started: Date Completed

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

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

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

Signature of Owner
Date: 12-21-1962

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA,
County of Sweet Grass.

Filed this 17 day of December, A. D. 1943,
at 7:50 a.m. before me,

Richard Hatte
County Clerk.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-21-62
Owner: Benton Craft
Address: Melend Blvd

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

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

Spring # 1: 20 Miler Drills
5: 10 Miler Drills
6: 10
7: 10

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: 1770

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

Signature of Owner: Benton Craft
Date: 12-21-62

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

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

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

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-21-62

Owner: Burton O. Craft
Address: McLeod, Mont.

Contractor (if any):
Address of Contractor:

Date Started: Date Completed:

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>10 Muen Ditches</td>
</tr>
<tr>
<td>11</td>
<td>10 Muen Ditches</td>
</tr>
<tr>
<td>12</td>
<td>10 Muen Ditches</td>
</tr>
</tbody>
</table>

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

Signature of Owner: Burton Craft
Date: 12-21-62

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

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

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

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

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

Date of Appropriation of Groundwater: 12-21-62
Owner: Burton O. Craft Address: Mchael, Mont
Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed:

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

<table>
<thead>
<tr>
<th>No.</th>
<th>Depth</th>
<th>Meters</th>
<th>Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>10</td>
<td>32.81</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>10</td>
<td>32.81</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>10</td>
<td>32.81</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>20</td>
<td>65.61</td>
<td></td>
</tr>
</tbody>
</table>

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use: 12 months

Signature of Owner: Burton O. Craft
Date: 12-21-1962

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Sweet Grass
Filed this 17th day of May A.D. 1863 at 12:00 o'clock at
Sweet Grass County Court

[Signature]

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-21-62
Owner: Burton Craft
Address: The Lead, Mont
Contractor (if any):
Address of Contractor:
Date Started: Date Completed:

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

\[ \begin{array}{c}
\text{# 27} \\
\text{10 Mens Drills}
\end{array} \]
\[ \begin{array}{c}
\text{# 28} \\
\text{5 Mens Drills}
\end{array} \]
\[ \begin{array}{c}
\text{# 29} \\
\text{10 Mens Drills}
\end{array} \]

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:

12 Months

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

Signature of Owner: Burton Craft
Date: 12-21-62

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

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

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

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

Driller: Larry E. Johnson Address: 1145 Layman Ave
Date of Notice of Appropriation of Groundwater

Date well started: March 16, 1961 Date completed: March 16-17, 1961

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

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

"X" 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></td>
<td></td>
<td>6&quot; O.D. 15&quot; 1/2 I.D.</td>
<td>64 1/2</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well...55 feet.
Shut-in Pressure for flowing well...
Pumping Water Level: 63 feet at 10 gal. per minute.
Discharge in gal per min. of flowing well...
How Tested: 8 hours 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)

One Acre (1 Acre)

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 Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 11-1-63

Owner: Robert G. Brownlee
Address: Browning, Montana

Contractor (if any) ____________________________
Address of Contractor: __________________________
Date Started __________________________ Date Completed __________________________

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

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

Location: W N W S W ¼, Sec. 23, T. 25 N., R. 13 E

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

Year Round Use: Spring
Season: 20 gallons per minute

Signature of Owner: Robert G. Brownlee
Date: Dec. 27, 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 quaduplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: 12/26/63
Owner: John Tutwiler
Address: Lead Point
Contractor (if any): 
Address of Contractor: 
Date Started: 
Date Completed: 
Describe means of obtaining groundwater without a well: "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Free Flowing Gravity


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

Used year around

10 gals per min

Signature of Owner: John Tutwiler
Date: 12/26/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Sweet Grass

Filed this 27th day of October, A.D. 1963
at 10:05 o'clock A.M.

A. H. Koontz
County Clerk

By
Dollery
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Burton O. Craft, 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

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Date

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

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

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

County of Silver Grass

Filed this 17th day of Dec., 1963
at 11:45 A.M.

Anne Smith
County Clerk

By: ________________
Dupes.
**State of Montana**

**Administrator of Groundwater Code**

**Office of State Engineer**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **John T. T Seen**
   - Name of Appropriator
   - Address: 106 E. Main St.
   - Town: Libby, Montana
   - County of Libby, Montana
   - State of Montana

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

   - The beneficial use on which the claim is based
   - Date or approximate date of earliest beneficial use, and how continuous the use has been:
   - The amount of groundwater claimed (in miner's inches or gallons per minute)
   - If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   - The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   - The depth of water table
   - 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. **Sec 1, T.25, R.13E**
   - Indicates point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. **Date or approximated date of earliest beneficial use:**

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

5. **The estimated amount of groundwater withdrawn each year:**

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

7. **The date of commencement and completion of the construction of the well, walls, 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. **Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:**

   **Signature of Owner:**

   **Date:** 12/26/63

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.
STATE OF MONTANA}
County of Sweet Grass} St.

Filed this 8th day of March, A.D. 1963
at 10:00 a.m. in

Anne Nelson

Clerk, Court.

(signed)

Docket.
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: JOHN A. CALVIN
Address:....

Driller: Harland C. Jansen
Address:.

Date of Notice of Appropriation of groundwater:

Date well started:...

Date completed:...

Type of well: Dug

Equipment used: Drill A

Churn drill, rotary or other

Water use: Domestic

Settlement

Industrial

Drainage

Other

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing (Feet)</th>
<th>Depth (Feet)</th>
<th>Kind of Casing</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>4 5/8 x 60</td>
<td>33</td>
<td>Ground</td>
</tr>
<tr>
<td>5 1/2 in.</td>
<td>30 1/2</td>
<td>75</td>
<td>2 1/2 in.</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 17 feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 75 feet.

at: 6 gal. per minute.

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

How Tested: Bank

Length of Test: 1 hr.

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

(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).

Driller's License Number:

Driller's Signature:

File No.: 17

County: Missoula

Approved State Form: State Publishing Co., Helena, Montana: 15462

T. R. MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MONTANA WATER RESOURCES BOARD

Notice of Completion of Groundwater Appropriation by Means of Well

Date: June 30, 1969

To: County Clerk of Recorder in County in which the well is located.

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, three copies to be returned by driller.

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

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

W. B. Galliantina, of Helena, Montana

County of Sweet Grass, State of Montana

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

1. Name of Appropnator
2. Name of Town

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), never been tested, approximately 60 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. Approximately 1928.

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 means 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. Signed on page 1146, field Mar. 22, 1963.

Signature of Owner
Date March 22, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropnator.
STATE OF MONTANA,
County of Sweet Grass.

Filed this 22 day of March, A. D. 1963
at 10:25 o'clock A. M.

Anne Haas
County Clerk.

By
Deputy
STATE OF MONTANA

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Henry Peterson  
   of Box 710  
   (Name of Appropriator)  
   (Address)  
   (Town)

   County of Sweet Grass  
   State of Montana

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

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

   Stock Water

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

   Since 1900, and use has been continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 500.

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:

   Irrigation

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

   Well 20 feet deep, located.

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

   Commenced: 1943  
   Completed: 1943

8. The depth of water table:

   25 feet above ground

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

   Well 20 feet deep

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:

   Book 1, Page 3

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, state otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Sweet Grass

Filed this 11th day of March, A.D. 1913
at 2:25 P.M.

Alice Brown
County Clerk

The well is located on the lands owned by

Montana Bureau of

State of Montana

[Signature]

[Date: 8/1, 1913]