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, 1942

(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: Ethel C. Mckelvey
Address: Oakland, MT 59251

Date well started: April 28, 1972
Date well completed: April 30, 1972

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

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL: 1,000,000 GALLONS

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size of Casing</th>
<th>From ((Ft)</th>
<th>To ((Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in</td>
<td>6 in</td>
<td>0</td>
<td>603</td>
</tr>
<tr>
<td>2 in</td>
<td>1 in</td>
<td>6</td>
<td>603</td>
</tr>
</tbody>
</table>

PERFORATIONS:

<table>
<thead>
<tr>
<th>Lin Size</th>
<th>From ((Ft)</th>
<th>To ((Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 in</td>
<td>420</td>
<td>603</td>
</tr>
</tbody>
</table>

Static water level:
Pumping water level:

at gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by for hours.

Power Pump HP:

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

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

Driller's Signature
Driller's Address: Box 144, Oakland, MT 59251

LICENSE NO. 182

Top of Ground (Elev. above sea level):

<table>
<thead>
<tr>
<th>From ((Ft)</th>
<th>To ((Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>4</td>
<td>9</td>
</tr>
<tr>
<td>6</td>
<td>9</td>
</tr>
</tbody>
</table>

Drill's Log:

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

50439
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well: Drilled</th>
<th>Equipment used: Rotary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Dug, driven, bored, or drilled)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 ft. to 310 ft.</td>
<td>Steel</td>
<td>4 inch</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened: Ft.</th>
<th>to ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>278</td>
<td>to 296</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations:</th>
<th>5/16 holes cut 3 in. apart with cutting torch</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>250 feet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq. in. on:</th>
<th>(date)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>275 feet at 6 gal. per min</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>with bailer</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>3 hours</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
</table>

Gravel packed with coarse gravel up to 230 feet.
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 1</td>
<td>Topsoil</td>
</tr>
<tr>
<td>1 - 28</td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>32 - 36</td>
<td>Clay and gravel</td>
</tr>
<tr>
<td>37 - 39</td>
<td>Gumbo</td>
</tr>
<tr>
<td>46 - 47</td>
<td>Rock</td>
</tr>
<tr>
<td>47 - 57</td>
<td>Gumbo</td>
</tr>
<tr>
<td>57 - 98</td>
<td>Gumbo</td>
</tr>
<tr>
<td>92 - 93</td>
<td>Rock</td>
</tr>
<tr>
<td>102 - 103</td>
<td>Gumbo</td>
</tr>
<tr>
<td>102 - 116</td>
<td>Rock</td>
</tr>
<tr>
<td>122 - 135</td>
<td>Coal</td>
</tr>
<tr>
<td>135 - 140</td>
<td>Gumbo</td>
</tr>
<tr>
<td>140 - 147</td>
<td>Coal</td>
</tr>
<tr>
<td>147 - 148</td>
<td>Gumbo</td>
</tr>
<tr>
<td>148 - 185</td>
<td>Rock</td>
</tr>
<tr>
<td>185 - 186</td>
<td>Coal</td>
</tr>
<tr>
<td>186 - 220</td>
<td>Gumbo</td>
</tr>
<tr>
<td>220 - 272</td>
<td>Sandly Clay</td>
</tr>
<tr>
<td>230 - 237</td>
<td>Shale</td>
</tr>
<tr>
<td>237 - 243</td>
<td>Rock</td>
</tr>
<tr>
<td>243 - 245</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>245 - 265</td>
<td>Shale</td>
</tr>
<tr>
<td>265 - 280</td>
<td>Rock</td>
</tr>
<tr>
<td>280 - 340</td>
<td>Coal</td>
</tr>
</tbody>
</table>
| 340 - 350  | Angles
United States of America,  
Custer National Forest,  
of, Ashland  
County of Rosebud, 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.  
Livestock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
June 1950  
Annually — May 1 to Dec. 31

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
Well (Number 1)  
Location, Sec. 12, T.15N., R.14E., W.5

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
October 1959

8. The depth of water table.  
250 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.  
Drilled well, 4" casing at 110

10. The estimated amount of groundwater withdrawn each year.  
375,000 gals.

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

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

United States of America, Custer M.F.

Signature of Owner:  

By: Acting District Ranger  
Date: 12/10/59

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 Appropirate.
<table>
<thead>
<tr>
<th>Depth Range (ft)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 1</td>
<td>Top well</td>
</tr>
<tr>
<td>1 - 11</td>
<td>Yellow clay</td>
</tr>
<tr>
<td>11 - 32</td>
<td>Clay &amp; gravel</td>
</tr>
<tr>
<td>32 - 36</td>
<td>Gumbo</td>
</tr>
<tr>
<td>36 - 37</td>
<td>Rock</td>
</tr>
<tr>
<td>37 - 46</td>
<td>Gumbo</td>
</tr>
<tr>
<td>46 - 57</td>
<td>Rock</td>
</tr>
<tr>
<td>57 - 85</td>
<td>Gumbo</td>
</tr>
<tr>
<td>85 - 97</td>
<td>Rock</td>
</tr>
<tr>
<td>97 - 92</td>
<td>Gumbo</td>
</tr>
<tr>
<td>92 - 93</td>
<td>Rock</td>
</tr>
<tr>
<td>93 - 122</td>
<td>Gumbo</td>
</tr>
<tr>
<td>122 - 135</td>
<td>Rock</td>
</tr>
<tr>
<td>135 - 140</td>
<td>Coal</td>
</tr>
<tr>
<td>140 - 147</td>
<td>Gumbo</td>
</tr>
<tr>
<td>147 - 158</td>
<td>Rock</td>
</tr>
<tr>
<td>158 - 185</td>
<td>Gumbo</td>
</tr>
<tr>
<td>185 - 196</td>
<td>Rock</td>
</tr>
<tr>
<td>196 - 220</td>
<td>Shale</td>
</tr>
<tr>
<td>220 - 232</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>232 - 237</td>
<td>Shale</td>
</tr>
<tr>
<td>237 - 243</td>
<td>Rock</td>
</tr>
<tr>
<td>243 - 249</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>249 - 253</td>
<td>Shale</td>
</tr>
<tr>
<td>253 - 266</td>
<td>Rock</td>
</tr>
<tr>
<td>266 - 269</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>269 - 280</td>
<td>Shale</td>
</tr>
<tr>
<td>280 - 304</td>
<td>Coal</td>
</tr>
<tr>
<td>304 - 350</td>
<td>Shale</td>
</tr>
</tbody>
</table>

Wall Log

STATE OF MONTANA, COUNTY
ROSEBUD SS, FILED DEC. 191963 AT 11 AM, COULEX, A. L. 179565
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1938

Owner: U.S. Army - Custor N.F., Address: Ashland, Montana

Contractor (if any): NA

Address of Contractor: NA

Date Started: 1938

Date Completed: 1938

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

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.

0.50 gals/min. Flow measurement, Used annually

May 1 to Dec. 1

United States of America - Bitter Lake National Forest

Signature of Owner:

By: Acting District Ranger

Date: 1/1/63

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
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: 1938
Owner: U.S.A. - Custer R.F. Address: Ashland, Montana
Contractor (if any): NA
Address of Contractor: NA
Date Started: 1938 Date Completed: 1938

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

Spring

Quantities 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.

0.30 gals/min. flow measurement. Used annually

Key 1 to Dec. 1

United States of America, Custer National Forest
Signature of Owner: [Signature]

By: Acting District Ranger
Date: 1/1/64

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 ROSEBUD SS. FILED DEC. 19, 1963 AT 11 AM, CO. CLERK 20TH
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Robert G. & Margie B. Schualdel, of __________,
   (Name of Appropriator)  (Address)  (Town)
   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:
   ____________________________________________________________

3. The approximate date of earliest beneficial use, and how continuously the use has been made since:
   __________  per minute.

4. The amount of groundwater claimed (in inches or gallons per minute):
   Driller bored it at the rate of five gal
   per minute.

5. If used for irrigation, give the acres and description of the land to which water has been supplied and name of the owner thereof:
   ____________________________

6. The means of withdrawing such water from the ground and the location of such 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

T. ROSEBUD CO. FILED JAN.
30th, 1925, AT 6:45 AM., CO. CLERK

By [Signature]

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

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

| Name of Appropmtor | Address | Town | County | State of | Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:
|---------------------|---------|------|--------|----------|

| 1. Herbert F. Wagner | Ashland | | | |

<table>
<thead>
<tr>
<th>2. The beneficial use on which the claim is based</th>
<th>A. Stockwater</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>3. Date or approximate date of earliest beneficial use; and how continuous the use has been</th>
<th>A. June 1946, continuous</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>4. The amount of groundwater claimed (in miner's inches or gallons per minute)</th>
<th>8-95 gallon per minute</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>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</th>
<th>GardenSquare, Garden lawn</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal</th>
<th>Electric Pumping Station</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater</th>
<th>A. June 1946, B. June 1963, C. May 1949</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>8. The depth of water table</th>
<th>A. - 265 feet, B. - 70 feet, C. - 76 feet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>9. So far as it may be available, the type, size, and depth of each well or other works for the withdrawal of groundwater</th>
<th>A. 18-inch flowing, B. 12-inch flowing, C. 12-inch flowing</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>10. The estimated amount of groundwater withdrawn each year</th>
<th>6,000,000 gallons</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>11. The log of formations encountered in the drilling of each well if available</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>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</th>
<th></th>
</tr>
</thead>
</table>

Signature of Owner: Herbert F. Wagner
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.
180089

STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 31, 1963, AT ROSEBUD, CO. CLERK

[Signature]

[Date]
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-31-63

Owner: Herbert H. Wagner
Address: Ashland, 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. This is a cobbled up spring, piped out with least of 1/2 pipe to a 1500 gal. stock tank. This spring has been in operation since about 1905.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. This spring owner: 600 gallons per hour used continuously for stock water only.

Signature of Owner: Herbert H. Wagner
Date: Dec 31, 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 ROSEBUD SS: FILED DEC. 31, 1963, AT 2:30 PM, CO. CLERK
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

United States of America

Custer National Forest

of Ashland

(Town)

County of Rosebud

State of Montana

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

1. **United States of America, Custer National Forest**

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **July 1, 1961. Used annually from May 2 to December 1.**

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): **5 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 applicable

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

   **Extract Section 22, T.15.S., R.14.W., M.P.**

   **Well (Windmill)**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **July 28, 1961**

8. The depth of water table: **275’**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. **Drilled, a inch casing at 350 ft.**

10. The estimated amount of groundwater withdrawn each year: **215,000**

11. The log of formations encountered in the drilling of each well if available. **Well Log on back**

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

---

**United States of America, Custer National Forest**

Signature of Owner

Acting District Ranger

Date: 12/10/62

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 20</td>
<td>Surface</td>
</tr>
<tr>
<td>20 - 35</td>
<td>Blue grey shale</td>
</tr>
<tr>
<td>35 - 49</td>
<td>Rock</td>
</tr>
<tr>
<td>49 - 69</td>
<td>Blue grey shale</td>
</tr>
<tr>
<td>69 - 88</td>
<td>Sand</td>
</tr>
<tr>
<td>88 - 97</td>
<td>Blue grey shale</td>
</tr>
<tr>
<td>97 - 113</td>
<td>Coal</td>
</tr>
<tr>
<td>113 - 117</td>
<td>Grey Shale</td>
</tr>
<tr>
<td>117 - 154</td>
<td>Grey shale</td>
</tr>
<tr>
<td>154 - 166</td>
<td>Rock</td>
</tr>
<tr>
<td>166 - 191</td>
<td>Coal</td>
</tr>
<tr>
<td>191 - 200</td>
<td>Sand Rock</td>
</tr>
<tr>
<td>200 - 213</td>
<td>Coal</td>
</tr>
<tr>
<td>213 - 243</td>
<td>Grey shale</td>
</tr>
<tr>
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<td>306 - 356</td>
<td>Sand</td>
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</table>

Wall Log

STATE OF MONTANA
COUNTY OF ROSEBUD, SS. FILED DEC. 19, 1963 AT II A.M., CO. CLERK
File No. T. 13 R. 14

DUPLICATE

King Creek No. 1 Well & Sump

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Senate Laws, 1961)

STATE ENGINEER

1. United States of America - Custer Nat. F. of - Ashland

(Name of Appropriator) (Address) (Town)

County of - Custer - 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

Livestock Watering

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

1930 Annually - May 1 to Dec. 31

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

5 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

Not applicable

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

Well (Windmill)

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

1930

8. The depth of water table

33'

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

Windmill 30 ft. Deep, 3 in. inside water running

10. The estimated amount of groundwater withdrawn each year

315,000 gal.

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

No Log

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


United States of America - Custer Nat. Forest

Signature of Owner

By: Acting District Ranger

Date: 10/19/63

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.

302.90
STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 19, 1963 AT 11:00 AM, CO. CLERK
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  

STATE ENGINEER  

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

Date of Appropriation of Groundwater  

Owner  
U.S.A. - Custer N.F.  Address  Ashland, 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.  

Address of Contractor  

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.  

United States of America - Custer National Forest  
Signature of Owner  

Date  

By  

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 Approprior.
STATE OF MONTANA, COUNTY
ROSEBUD SS. FILED DEC.
19, 1963 AT 11-AM, CO.CLERK
2nd

179560
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1938
Owner: USA - Custer N.F.
Address: Ashland, Montana
Contractor (if any): NA
Address of Contractor: NA
Date Started: 1938
Date Completed: 1938

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

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

0.1 gal/min, flow measurement. Used annually

May 1 to Dec. 1

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

United States of America - Custer National Forest

Signature of Owner: [Signature]

Date: 10/30/53

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 ROSEBUD SS. FILED DEC. 19, 1963 AT 11:AM, CO.CLERK

179538
United States of America - Custer N.F. of Ashland

County of Rosebud 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

Livestock Watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **July 1, 1960; Used annually - May 1 to Dec. 31**

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

Well (Drilled well)

N.W. 1/4 Sec. 28 T.1S. R.12W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. **May 1, 1960**

8. The depth of water table. **170 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. **Drilled well, 144' casing at 282 feet.**

10. The estimated amount of groundwater withdrawn each year. **252,000 gallons.**

11. The log of formations encountered in the drilling of each well if available. **Well log on back**

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**

United States of America - Custer N.F.

Signature of Owner

By: Acting District Ranger

Date: 7/1/60

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.
Well Log

0' - 10' Sandy Topsoil
10' - 12' Dry gravel
12' - 20' Scapetone
20' - 59' Blue shale
59' - 61' Hard rock
61' - 90' Blue shale
90' - 130' Coal
130' - 180' Sand rock
180' - 240' Water bearing sandstone
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
STATE ENGINEER

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

Date of Appropriation of Groundwater. 1936
Owner, U.S.A. - Cowboy H.F. Address, Ashland, Montana
Contractor (if any) NA
Address of Contractor NA
Date Started: 1936 Date Completed: 1936
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring

McKelvey Spring

<table>
<thead>
<tr>
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<th>W</th>
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</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.

0.50 gals./min. Flow measurement. Used annually
May 1 to Dec. 1.

United States of America, Custom National Forest
Signature of Owner: Charles F. Reed
By: Acting District Ranger

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 Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1938

Owner: Black Canyon #2 Spring, Ashland, Montana

Date Started: 1938, Date Completed: 1938

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.

May 1 to Dec. 31

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.
<table>
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<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
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<th>Remarks</th>
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</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. Brewer, Arnold F., of Browny
County of Ravalli
State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1951

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

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 45

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 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 1/1/63

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 ROSEBUD SS. FILED DEC. 30, 1963, AT M, CO. CLERK.

[Signature]
By [Signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Brewer—Donald R., of, Roswell

County of State of Montana

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

2. The beneficial use on which the claim is based

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 Approporator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Mar. 1, 1968
Owner: John W. Moreland
Address: Bismarck, Mont.
Contractor (if any): None
Address of Contractor: 
Date Developed: 1953
Date Completed: 1953
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural - Spring. Timing length of time it took to fill Sq. ft. can-Area produced Sgals. per min. Used B m. out of year.
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.

SE 1/4 NW 36 T 55 R 11 E

Signature of Owner: John W. Moreland
Date: Dec. 10, 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.
<table>
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<th>Name of Appropriator</th>
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<td>Moreland, John W, N.R.</td>
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<td>179911</td>
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<td>36</td>
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<td>6W-3</td>
<td>179917</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Brewster, Donald Paul

County of: [County Name] State of: [State Name]

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: [Beneficial Use Description]

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: [Date] [Continuous Use Description]

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

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

6. Indicate point of appropriation and place of use, if possible. [Location]

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

8. The depth of water table: [Depth]

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

10. The estimated amount of groundwater withdrawn each year: [Amount]

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

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

Signature of Owner: [Signature]
Date: [Date]

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriate.
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: 1920

Owner: Address: Miss.

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:

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 ROSEBUD SS. FILED LL. 30, 1963, AT 7 A.M. CO. CLERK
2nd fl. 7/4/63
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Brewster Arnold Russell, Jr., of Burney
County of Missoula, 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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Mar. 1, 1948
Owner: John W. Moreland
Address: Bismarck, Mont.
Contractor (if any): "Bud" Hoyt
Address of Contractor: Sheridan, Wyoming
Date Started: May, 1934
Date Completed: May, 1934

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: John W. Moreland
Date: Dec. 10, 1948

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.

Silvering Spring
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: Mar. 1, 1948
Owner: John W. Moxland
Address: Bismarck, Mont.

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

Date Started: 1950
Date Completed: 1952

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

Spring Development:

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: John W. Moxland
Date: Dec. 10, 1952

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, SS.
COUNTY OF ROSEBUD
Filed on the 17th day of Dec., 19-.

[Signature]

By [Signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater
Owner: John W. Moreland Jr. Address: Bozeman, Mont.
Contractor (if any): Bud Hayt
Address of Contractor: Sheridan, Wyo.
Date Started: May 1, 1964; Date Completed: May 1, 1964.

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

Spring Development:

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:

Timing: length of time to fill 1000 cu. ft.
Average production: 5.5 gal. per min.
Used 6 hr. out of year.

Signature of Owner: John W. Moreland Jr.

Date: Dec. 10, 1964

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: March 1, 1962

Owner: John W. Moreland
Address: Bozeman, Mont.

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

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. Natural Process:

Spring development

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.

Estimated capacity: 5 gal. cen., 3 gal. per min.
Use: 80% of year

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

SE 1/4 SE 34 T 6 S R 8 W 1/2

Signature of Owner: John W. Moreland
Date: Dec. 10, 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)

### Details:
- **Date of Appropriation of Groundwater:**
- **Owner:** Warren Brustler
- **Address:** Garden, Montana
- **Contractor (if any):**
- **Address of Contractor:**
- **Date Started:** May 1, 1962
- **Date Completed:** May 1, 1962

### Means of Obtaining Groundwater:
- **Method:**
  - **Description:** Flag down into gravel with a backhoe about 10' deep.
  - **Additional Details:**
    - **Laid 10' x 10' perforated pipe then covered with small rocks and conducted water to a stock tank thru 200' of 20/40 plastic pipe.
- **Quantity of Water Developed:**
- **Explanation of Method Used:**
- **Measure or Estimate Such Amount:**
- **Intermittent Use:**
- **Estimate Approximate Lengths of Periods of Use:**

### Indication of Appropriation and Place of Use:

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

### Signature of Owner:
- **Warren Brustler**
- **Date:** Dec. 30, 1962

### Notes:
- 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
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: __________

Owner: Warren Brewer
Address: Rainsley, MT

Contractor (if any): __________
Address of Contractor: __________

Date Started: May 1962, Date Completed: May 1962

Describe means of obtaining groundwater without a well, "as by sub-irrigation and other natural processes". Include depth to water when applicable, "plug down" into gravel with a backhoed about 10' deep.

Said 40' of 1½" perforated pipe then covered same with small rocks and connected water to stock tank thru 200' of 2½" pipe.

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

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

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

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

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

This Notice of Completion of Groundwater Appropriation Without Well is filed with the County Clerk and Recorder of the county in which the works are located.

Signature of Owner: Warren Brewer
Date: Dec. 30, 1962

The form includes details such as the date of appropriation, the owner's name and address, the contractor's name and address, and the date started and completed. It describes the means of obtaining groundwater, including the depth to water, the type of pipe used, and the method of connecting to the water source. It also includes the quantity of water developed and used, with an explanation of the method used to measure or estimate the amount. The form is to be prepared by the contractor or the owner and filed with the County Clerk and Recorder in the county where the works are located. It also includes instructions for answering all questions and returning the form if not applicable.
179963

STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 30, 1963, AT 8:15 P.M., CO. CLERK

[Signature]

David S. Miller, Def.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: March 19, 1954

Owner: John W. Moreland
Address: Bismarck, Mont.

Contractor (if any): "Bud" Hoyt
Address of Contractor: Sheridan, Wyo.

Date Started: May 1954, Date Completed: May 1954

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.

Timing length of time to fill 5 gal. can. Amount produced: 12 gal. per Min. Used 8 months out of year.

Signature of Owner: John W. Moreland
Date: Dec. 10, 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.

SE 1/4 Sec. 36 T.55 N. R.14 E

Indicate point of appropriation and place of use, if possible.
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]
Owner: [Name] Address: [Address]
Contractor (if any): [Name] Address: [Address]

Date Developed: [Date] Date Completed: [Date]

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

Timing length of time it took to Fill ________ gal. can at ______ gal. per min.
Used ______ gal. out of year.

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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF ROSCOE
Filed on the 12th day of June
A.D. __________
County Clerk
By

[Signature]