STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1 ROBINSON RANCH of Saco, Montana
(Name of Appropriator) (Address) (Town)

County of Phillips
(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

Stockwater

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

June, 1912 - continuous

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

5 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

Unknown

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

Windmill, gasoline motor, 20' cylinder suction

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

June, 1912

8. The depth of water table

18'

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

1 - 20' cylinder electric motor

10. The estimated amount of groundwater withdrawn each year

Unknown

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

No

Signature of Owner

Date

May 4th, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
State of Montana,
County of Phillips,
Filed for Record this day of May, A.D. 19-- at 4:40 o'clock P.M. and duly recorded in book of
Page
Recorder
By
Fee
Return
Min. 15.250
231669
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>ROBINSON RANCH</th>
<th>(Name of Appropriator)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Address)</td>
</tr>
<tr>
<td></td>
<td>(Town)</td>
</tr>
</tbody>
</table>

Country of Phillipa          State of Montana

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

1. Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   May 1946 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 Unknown

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   Windmill - gasoline motor 3" cylinder suction

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater November, 1942

8. The depth of water table 18'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   1 Jet Pump 3/4" Electric Motor 1/3 H.P.

10. The estimated amount of groundwater withdrawn each year Unknown

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 No

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 by Means of Well

DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: John Robinson Address: 5640
Driller: Carl Bahn Address: 5406

Date of Notice of appropriation of groundwater:

Date well started: 4/5
Date completed: 4/5/66

Type of well: Drilled
Equipment used: Churn
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

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

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

Static Water Level for non-flowing well:

Shut-in Pressure for Flowing Well:

Pumping Water Level:

Discharge in gal. per min. of flowing well:

How Tested:

Length of Test:

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

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

Show exact depth of bottom.

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

Driller’s Signature:

[Signature]

[Date]
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **George C. Kooschel**
   - (Name of Appropriator)
   - of ____________
   - (Address)
   - (Town)

   County of ____________
   - State of ____________

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

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

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. ______________

   **continuous since 1918**

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

   ______________ 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. ______________

   **None**

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

   **Pump gas engine**

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

   **1949**

8. The depth of water table. ______________

   **20 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 1' pipe 40 feet**

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

    **unknown**

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

    **None**

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

    **None**

---

**Signature of Owner:**

George C. Kooschel

**Date:** December 26, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

Developed after January 1, 1963

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner</th>
<th>Elmer Rock</th>
<th>Address</th>
<th>P.O. Box</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>11</td>
</tr>
</tbody>
</table>

Date of Notice of appropriation of groundwater: 11/21

Date well started: 11/21

Date completed: 12/14/66

Type of well: C1.6

Equipment used: Chuma

(Deg, Driven, bored or drilled)

(Chim 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>Stratum</th>
<th>Depth (From Ground)</th>
<th>Type of well</th>
<th>Water use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gumbo</td>
<td>0-6</td>
<td>C1.6</td>
<td>Domestic</td>
</tr>
<tr>
<td>Yellow Clay</td>
<td>6-39</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Sand</td>
<td>39-84</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Sand</td>
<td>84-94</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cables</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5½</td>
<td>4½, 7¼</td>
<td>74</td>
<td>85</td>
<td></td>
</tr>
</tbody>
</table>

| Static Water Level for non-flowing well | 10 feet |
| Shut-In Pressure for Flowing Well |     |
| Pumping Water Level | 50 feet |
| Discharge in gal per min of flowing well | 10 gal. per minute |

How Tested: Pumping

Length of Test: 7 hrs

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

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

Show exact depth of bottom.

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, one copy to be retained by driller.

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

Driller's License Number

Driller's Signature
<table>
<thead>
<tr>
<th>State of Montana,</th>
</tr>
</thead>
<tbody>
<tr>
<td>County of Phillips,</td>
</tr>
<tr>
<td>Filed for record this</td>
</tr>
<tr>
<td>2/24/1902 A.D., at</td>
</tr>
<tr>
<td>3:00 o'clock, M. and</td>
</tr>
<tr>
<td>duly recorded in book</td>
</tr>
<tr>
<td>Page 1 of 3,</td>
</tr>
<tr>
<td>County Recorder</td>
</tr>
<tr>
<td>By:</td>
</tr>
<tr>
<td>Fee:</td>
</tr>
<tr>
<td>Return:</td>
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</table>
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

## 1. Location

<table>
<thead>
<tr>
<th>Name of Appropriate</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Smith</td>
<td>123 Main St</td>
<td>Billings</td>
</tr>
</tbody>
</table>

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

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

**Irrigation**

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

**1931**

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

**20 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.

<table>
<thead>
<tr>
<th>Acreage</th>
<th>Description</th>
<th>Owner</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Field A</td>
<td>John Smith</td>
</tr>
</tbody>
</table>

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

**Shallow Well**

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

**1931**

## 8. The depth of water table.

**15 feet**

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

<table>
<thead>
<tr>
<th>Well</th>
<th>Type</th>
<th>Size</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>W1</td>
<td>Pump</td>
<td>8 in</td>
<td>50 ft</td>
</tr>
</tbody>
</table>

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

**600,000 gallons**

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

<table>
<thead>
<tr>
<th>Formation</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand</td>
<td>15 ft</td>
</tr>
<tr>
<td>gravel</td>
<td>30 ft</td>
</tr>
</tbody>
</table>

## 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.

- Reference to book and page of county record

**Signature of Owner**

[Signature]

**Date**

Dec 30, 1963

---

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
Miss. # 15927
236955

Phillips Co.

Filed 12-3-63
at 9:24 A.M.

Inv. $2.00

R. V. Maloney
U. & Rcv.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

George H. Knoxton
of Saco
County of Phillips State of Mont.

File No. 12 N 823 - B 33

I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1952, as follows:

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: 1951 - FALL & WINTER.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 40 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.

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

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

8. The depth of water table: 20 FT.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 70 FT. LINCH CASING.

10. The estimated amount of groundwater withdrawn each year: 500,000.61.

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

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

Signature of Owner: George H. Knoxston
Date: 12/30/63

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
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner: Orie Linn
Address: Saco, Mont

Date well started: 10-15-71
Completed: 10-19-71

Type of well: Drilled

Equipment used: Churn

Water Use: Stock

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot;</td>
<td>4'10' top 43'</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 7 ft.
Pumping water level: 23 ft.

Power: 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: Patschick

Driller's Address: Saco, Mont

LICENSE NO. 220

492.80
## Groundwater Index

### County: Phillips  
**Twp. 32 N  
Rge. 34 E**

<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>3</td>
<td>Whitaker Farms Inc.</td>
<td>GW4</td>
<td>236933</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>George L. Gum</td>
<td>GW2</td>
<td>237090</td>
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<tr>
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<td>Whitaker Ranch Inc.</td>
<td>GW4</td>
<td>236933</td>
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<td>10</td>
<td>M. W. Bowman</td>
<td>GW4</td>
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<td>12</td>
<td>E. J. Allen</td>
<td>GW2</td>
<td>233174</td>
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<td>13</td>
<td>Earl T. Allen</td>
<td>GW2</td>
<td>233175</td>
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<td>13</td>
<td>M. W. Bowman</td>
<td>GW4</td>
<td>236959</td>
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<td>14</td>
<td>H. W. Bortz</td>
<td>GW4</td>
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<td>14</td>
<td>Whitaker Farms Inc.</td>
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<td>15</td>
<td>Raymond J. Anderson</td>
<td>GW4</td>
<td>235012</td>
<td></td>
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<td>15</td>
<td>M. W. Bowman</td>
<td>GW4</td>
<td>236923</td>
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<tr>
<td>16</td>
<td>William T. Anderson</td>
<td>GW4</td>
<td>247260</td>
<td></td>
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<tr>
<td>17</td>
<td>Whitaker Farms Inc.</td>
<td>GW4</td>
<td>236933</td>
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<tr>
<td>17</td>
<td>Convam Goodfellow</td>
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<tr>
<td>19</td>
<td>Albert Kohlmaier</td>
<td>GW4</td>
<td>236923</td>
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<tr>
<td>19</td>
<td>John L. Anderson</td>
<td>GW4</td>
<td>236923</td>
<td></td>
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<td>20</td>
<td>Max H. Anderson</td>
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<tr>
<td>27</td>
<td>&quot;Raymond, Knopp&quot;</td>
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<td>28</td>
<td>John Anderson</td>
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<td>H. E. Hardin</td>
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<td>Louis E. Hardin</td>
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<td>James L. Miller Jr.</td>
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<tr>
<td>30</td>
<td>William J. Schott</td>
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<td>30</td>
<td>Joe S. Colson</td>
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<td>236930</td>
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<tr>
<td>30</td>
<td>Bill Haston</td>
<td>GW3</td>
<td>234216</td>
<td></td>
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<tr>
<td>30</td>
<td>Joe S. Colson</td>
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<td>236930</td>
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</tr>
<tr>
<td>33</td>
<td>Carl J. Allen</td>
<td>GW4</td>
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<tr>
<td>33</td>
<td>Carl J. Allens</td>
<td>GW4</td>
<td>236941</td>
<td></td>
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<tr>
<td>33</td>
<td>Carl J. Allen</td>
<td>GW4</td>
<td>236941</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>W. Kyle Haynes</td>
<td>GW4</td>
<td>236941</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

[Diagram of grid with numbers indicating point of appropriation]

1. [Name of Appropriatee] of [Address] (Address)
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 1930
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 3, 143.600 gals.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Spring
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 4 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 ft. 5 in. diameter
10. The estimated amount of groundwater withdrawn each year: 3,143,600 gals
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 this act, including reference to book and page of any county record: unavailable

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.
Notice of Completion of Groundwater Appropriation by Means of Well

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEVELOPED AFTER JANUARY 1, 1963
(Under Chapter 237, Montana Session Laws, 1961)

Owner: George Lamb
Address: Saco

Driller: Carl Palm
Address: 

Date of Notice of appropriation of groundwater:

Date well started: 11/1/66
Date completed: 11/7/66

Type of well: 
Equipment used: 
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: 
Domestic Municipal Stock Irrigation Industrial Drainage Other

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Core</th>
<th>From Top (Ft)</th>
<th>To Top (Ft)</th>
<th>From Bottom (Ft)</th>
<th>To Bottom (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5'</td>
<td>4 1/2</td>
<td>0</td>
<td>5'</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well:

Shut-in Pressure for flowing well:

Pumping Water Level:

Discharge in gal. per min. of flowing well:

How Tested:

Length of Test:

Remarks:

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

Show exact depth of bottom.

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, three 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: 
Cal Palm

Driller's Signature: 
11/13/66
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Whittaker Ranch Inc., of Box 155, Butte

County of Phillips

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 cubic 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 Approprietor.

2020
at 9:10 H. M.
Fee $2.00.
R. V. Maloney
Clerk & Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

F. Lyle Haynes   of Saco

County of __Phillips__  State of Montana

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since: October 1908, continuously since.

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

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 water from the ground and the location of each well or other means of withdrawal: Aquifer, well, pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: April 1, 1965, well

8. The depth of water table: surface of 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: Capacity, pumping with high

10. The estimated amount of groundwater withdrawn each year: 3,152,600 gallons

11. The log of formations encountered in the drilling of each well if available: water, sand, rock

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: F. Lyle Haynes

Date: 4-21-1965

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

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

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

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

1. Name of Appropriate: 
   Address: 
   Town: 
   County of: 
   State of: 

   I 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, Irrigation, etc.]

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 
   [50 acres, 12, 17, 13]

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

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

8. The depth of water table: 
   [11 F.T.]

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: 
   [3 F.T., Concrete & Rock]

10. The estimated amount of groundwater withdrawn each year: 
    [65,000,000]

11. The log of formations encountered in the drilling of each well if available: 
    [Artificial Bottom Sand, 6 F.T. gravel]

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

   Signature of Owner: 
   Date: [12-20-53]

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237 Montana Session Laws, 1961, as amended)

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**STATE WATER CONSERVATION BOARD**

---

**Owner:** J. L. Bowman  
**Address:**  

**Driller:** J. L. Palmer  
**Address:**  

---

**Date of Notice of appropriation of groundwater:**  
**Date well started:**  
**Date completed:**  

**Type of well:**  
**Equipment used:**  

**Water use:** Domestic  
Municipal  
Stock  
Irrigation  
Industrial  
Drainage  
Other  

---

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

---

**Static Water Level for non-flowing well**  
**Shut-in Pressure for Flowing Well**  
**Pumping Water Level**

---

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

---

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1982**

(Under Chapter 227, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner:</th>
<th>Address:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Driller:</th>
<th>Address:</th>
</tr>
</thead>
</table>

**Notice of appropriation of groundwater...**

**Date well started:**

**Date completed:**

**Type of well:** Drilled  
Equipment used: Churn  
(Driving, 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.

### Details of Drilled Well

<table>
<thead>
<tr>
<th>Depth of Drilled Hole</th>
<th>Size and Type of Hole</th>
<th>Date of Test</th>
<th>To (G)</th>
</tr>
</thead>
<tbody>
<tr>
<td>74</td>
<td>17/16&quot;</td>
<td>11/16</td>
<td></td>
</tr>
</tbody>
</table>

### Preparations

<table>
<thead>
<tr>
<th>Static Water Level for non-flowing well</th>
</tr>
</thead>
</table>

Shut-in Pressure for Flowing Well

Pumping Water Level: 74 feet

at: 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested:  
Length of Test: 14 hrs.

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

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

### USE

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

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, these 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:**

**Driller's Signature:**

41, 356
State of Montana,
County of Phillips,
Filed for Record this 31st day of Aug., A.D., 1965
o'clock P.M., and duly recorded in book

Darien Meloney, Recorder
By
Fees:
Returns:
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 Appropriator) (Address) (Town) (County) State of...

1. Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

3. Date or approximate date of earliest beneficial use; and 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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

C. Wm. Brookie (Name of Appropriator)

County of Phillips (Address)

State of Montana (Town)

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

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

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 12-20-63

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.

12467
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 337, Montana Session Laws, 1961)

STATE ENGINEER

<table>
<thead>
<tr>
<th>Name of Appropriate</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whitaker Ranch</td>
<td>155</td>
<td>900</td>
</tr>
</tbody>
</table>

County of Phillips  | 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: scratch

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: approximately 20 years ago 1942--continuous since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): six 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: deep well, pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1943-- approximately.

8. The depth of water table: 25 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: 4-inch diameter--100 feet deep with pump.

10. The estimated amount of groundwater withdrawn each year: 100.000 gallons sufficient for two homes.

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

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

Signature of Owner: [Signature]

Date: Dec 30, 1962

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

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

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

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

1. Name of Appropriate (Name, of Appropriate) of Sect. 352, Site
County of: Philips

State of: Montana

I 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: 1902 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 gph. 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:

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: not applicable

8. The depth of water table: undetermined

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

10. The estimated amount of groundwater withdrawn each year: 0.00000 gph.

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 this act, including reference to book and page of any county record:

Signature of Owner: Dann M. Garrison
Date: June 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 Appropriator.
State of Montana,
County of Phillips,
Filed for Record this 1st day of July, A.D. 1970, at 10:00 a.m., and duly recorded in book No. 235012.
Recorder
By: ____________________________________________________________________________
Return: __________________________________________________________________________
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Whitaker Ranch, Inc., of Box 155, Ice, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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: 1943

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: gravity flow

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1943

8. The depth of water table: 2 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: container, approximately 8 ft deep

10. The estimated amount of groundwater withdrawn each year: 3,143,600 gal

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

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

Signature of Owner: Douglas Whitaker
Date: Dec. 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Min. + 15893
29991

at 9:00 A.M.
Fee: $2.00
R.V. Maloney
Clerk & Recorder
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **William J. Bresner**
   - (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. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1978 — Continuous

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

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: 12-31-65

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

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

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

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

1. Whitehouse Ranch, Inc., of Bank 55, Laurel
(Name of Appropriator) (Address)

County of Phillips, 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: * Agricultural

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1945 - Continuous

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]

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

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 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: [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: [Reference]

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 Appropriator.
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Whitaker Ranch, Inc.,
   (Name of Appropriator)
   (Address)
   (Town)
   County of Phillips
   State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1962 continuous

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

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

7. The date of commencement and completion of the construction of the well, well, or other works for withdrawal of groundwater: July 1962

8. The depth of water table: surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 5-ft. square, 4-ft. deep, concrete and rock

10. The estimated amount of groundwater withdrawn each year: 2,626,000

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

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

Signature of Owner: Grace M. Whitaker
Date: December 16, 1963

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

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

1. Emerson Goodfellow, (Name of Appropriator)
   of ____________________________
   (Address) _______________________
   (Town)

   County of Phillips __________________
   State of Montana ________________

   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1910 continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 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: Electric pressure pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: About 1910

8. The depth of water table: 18 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 45 feet deep, drilled, 6 in. iron casing

10. The estimated amount of groundwater withdrawn each year: 500,000 gallons

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

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

   Signature of Owner: ____________________________
   Date: December 23, 1963

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

H. Kolubiene

1. County of 

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

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

1. Jessie L. Warren of 3515 Coburg Road Eugene, Oregon

   (Name of Appropriator)

   (Address)

   (Town)

   (State of)

   (County 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:

      Domestic

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1922 continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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: No

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

      Pump-Jack

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1922

   8. The depth of water table: Unknown

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Hand-Dug 313 35 ft

   10. The estimated amount of groundwater withdrawn each year: 500,000

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

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: No

   Signature of Owner: Jessie L. Warren

   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 Phillips:
Filed for Record this 3d day of A. D. 19--, at % o'clock, M, and duly Recorded in book
Page
By
Fee:
Return
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

DANIEL M. JARRISON

of 64-302	Seco

County of PHILLIPS	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.
**DRILLER'S LOG**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

<table>
<thead>
<tr>
<th>Owner</th>
<th>For Administrator's Use</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>File 23473</td>
</tr>
<tr>
<td></td>
<td>November 6, 1971</td>
</tr>
</tbody>
</table>

| Date well started | 11-2-71 | GW1       |
| Date well completed | 11-3-71 |

| Type of well | Drilled (no. 5) |
| Water Use: Domestic | Municipal | Stock | Irrigation |

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

| USE: | If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block, and addition). |

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Zone of Intended Use</th>
<th>Zone and Width of Intake</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>54</td>
<td>1,0</td>
<td>48</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 15 feet.

Pumping water level: 42 feet.

*Measured from ground level.

Well developed by hallimeter for 11 hours.

Power: Pump: HP

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

<table>
<thead>
<tr>
<th>Top of Ground (Beneath Sea Level)</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Brown Clay</td>
</tr>
<tr>
<td>43</td>
<td>Brown Sand</td>
</tr>
<tr>
<td>47</td>
<td>Concrete Slab</td>
</tr>
</tbody>
</table>

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

Driller's Signature: [Signature]

Driller's Address: [Address]

LICENSE NO: 20

[Drawings and diagrams for well location and measurements]
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER RIGHTS  
OFFICE OF STATE ENGINEER

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: September 1921

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: unknown except year of 1921

8. The depth of water table: 14 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: h and dug, 8 in. in diameter, 7 ft. deep, steel culvert casing. This is a developed spring.

10. The estimated amount of groundwater withdrawn each year: 300,000 gallons

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

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

Signature of Owner: John Berendt  
Dec. December 19, 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,
County of Phillips,

Filed for Record this 19 day of December A.D. 1963 at 3:35 P.M. and duly Recorded in book 236464

Proved

$3.00

Return
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1958

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 7 gpm

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

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

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

   8. The depth of water table: 5 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: 4 x 4 six feet perforated from 40 to 60 feet

   10. The estimated amount of groundwater withdrawn each year: 100,000

   11. The log of formations encountered in the drilling of each well if available: 0-22 Sandy Clay; 22-40 Gravel Sand; 40-60 Shale.

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

   Signature of Owner: [Signature]
   Date: 12-20-63

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.