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: December 30, 1963

Owner: Thomas D. Holt
Address: Twin Bridges, Montana

Contractor (if any): None
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. Natural process:

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
has been used for stock watering for the past 16
years by Thomas D. Holt and by V. E. Gustie of a
number of years before. Cattle run on this ground
along with Taylor Grasing from June 16 to October 11
of every year.

Signature of Owner: Thomas D. Holt

Date: Dec 30, 1963

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

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

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

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

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

1. Seidensticker Ranch Inc., of Twin Bridges
   (Name of Appropriate) (Address) (Town)
   County of Madison, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   - File No: T-25 R-7
   - DUPLICATE

   - Duplicate
   - Received
   - No. 20163
   - State Engineer

   - Date: Nov 20, 1963

   - File No: T-25 R-7

   - DUPLICATE

   - Duplicate

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1970 - continuous to date by livestock owned by the Seidensticker family

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 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: Spring developed on ranch

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Spring developed in 1950

   8. The depth of water table: Natural spring - continuous surface water

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Well constructed into concrete catch basin - water pumped to trough

   10. The estimated amount of groundwater withdrawn each year: Continuous year-round flow

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

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Seidensticker Ranch - continuous livestock use since 1870

   Signature of Appropriate: Seidensticker Ranch Inc.

   Date: Oct 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.
Ludwig's Ranch Inc.

27965

RECORdER'S OFFICE:
Madison County, Montana
Filed 1/17/63
11:00 A.M. 1/18/63

S. C. C.
County Recorder

D. C. C.
Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Brown, Sam</td>
<td>DW 3</td>
<td>35455</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Brown, Thomas</td>
<td>DW 4</td>
<td>28105</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Brown, Tom</td>
<td>DW 3</td>
<td>28106</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Baxell Dale</td>
<td>DW 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Stag Halman</td>
<td>DW 3</td>
<td>28622</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Longest Moses</td>
<td>DW 4</td>
<td>28519</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>US Cities &amp; Towns</td>
<td>DW 4</td>
<td>28093</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Verbita Floyd</td>
<td>DW 4</td>
<td>28690</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Verbita Anna</td>
<td>DW 4</td>
<td>28648</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Luckie Bella</td>
<td>DW 2</td>
<td>32182</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Luskie Julius</td>
<td>DW 4</td>
<td>28648</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Parks Joe</td>
<td>DW 4</td>
<td>28538</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Poyet Daniel</td>
<td>DW 4</td>
<td>28930</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Jakes Hubert</td>
<td>DW 4</td>
<td>28571</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Jakes Ralp</td>
<td>DW 4</td>
<td>28533</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Nade Earl</td>
<td>DW 4</td>
<td>28533</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Nade Grass</td>
<td>DW 4</td>
<td>28533</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Nade Edward</td>
<td>DW 4</td>
<td>28079</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>US Government</td>
<td>DW 3</td>
<td>31186</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Nade Richard</td>
<td>DW 4</td>
<td>28341</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Nade Regan</td>
<td>DW 4</td>
<td>38058</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Haetic Hudson</td>
<td>DW 4</td>
<td>28910</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Haetic Alice</td>
<td>DW 4</td>
<td>28905</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Haeli Edward</td>
<td>DW 4</td>
<td>28905</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Veloso Borgo</td>
<td>DW 3</td>
<td>28416</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Government</td>
<td>DW 3</td>
<td>31115</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Government</td>
<td>DW 3</td>
<td>31114</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Mcder Earl</td>
<td>DW 4</td>
<td>28337</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Mcder Breeze</td>
<td>DW 4</td>
<td>28937</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Mcder Bevis</td>
<td>DW 4</td>
<td>28937</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>US Government</td>
<td>DW 3</td>
<td>31184</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Allison Arnold</td>
<td>DW 4</td>
<td>28577</td>
<td></td>
</tr>
<tr>
<td>Sec.</td>
<td>Name of Appropriator</td>
<td>Type of Form</td>
<td>File No.</td>
<td>Remarks</td>
</tr>
<tr>
<td>------</td>
<td>----------------------</td>
<td>--------------</td>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td>28</td>
<td>Allen Frank</td>
<td>L.W.</td>
<td>28578</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Allen Douglas</td>
<td>L.W.</td>
<td>28579</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Allen Frank</td>
<td>L.W.</td>
<td>28578</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Allen Douglas</td>
<td>L.W.</td>
<td>28579</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Backerth Rudolph P</td>
<td>L.W.</td>
<td>38327</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Beiser William</td>
<td>L.W.</td>
<td>47041</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Feeney M.</td>
<td>L.W.</td>
<td>43962</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Feeney M.</td>
<td>L.W.</td>
<td>43763</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>Frizzel George</td>
<td>L.W.</td>
<td>41050</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Frizzel George</td>
<td>L.W.</td>
<td>29973</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Feeney T.</td>
<td>L.W.</td>
<td>46550</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27986</td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27966</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27968</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27967</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27962</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27965</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27967</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27970</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27971</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27950</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27963</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27961</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27967</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27972</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27975</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27964</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27965</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Frizzel T.</td>
<td>L.W.</td>
<td>27956</td>
<td></td>
</tr>
</tbody>
</table>
# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

**Top of Ground**

<table>
<thead>
<tr>
<th>Elevation (feet above sea level)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-5</td>
<td>Clay &amp; Top soil</td>
</tr>
<tr>
<td>5-25</td>
<td>Clay &amp; boulders</td>
</tr>
<tr>
<td>25-50</td>
<td>Clay &amp; gravel (under)</td>
</tr>
<tr>
<td>50-75</td>
<td>Clay &amp; gravel</td>
</tr>
<tr>
<td>75-100</td>
<td>Sand &amp; gravel</td>
</tr>
</tbody>
</table>

**Notice of Appropriation**

- **Owner**: [Name]
- **Address**: [Address]
- **Date of Notice of Appropriation of Groundwater**: [Date]
- **Date Well Started**: [Date]
- **Date Completed**: [Date]
- **Type of Well**: [Type]
- **Equipment Used**: [Type]
- **Water Use**: [Type]
- **Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Min. and Max. Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>1½&quot;</td>
<td>0</td>
<td>29</td>
<td>Torch</td>
</tr>
<tr>
<td>17 lbs.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Static Water Level for non-flowing Well**: 35 feet.
- **Shut-in Pressure for Flowing Well**: 50 feet.
- **Pumping Water Level**: 25 feet at 30 gal. per minute.
- **Discharge in gal. per min. of flowing well**: 33.
- **How Tested**: By [Method] Length of Test: [Length].
- **Remarks**: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other pertinent information, including number of acres irrigated, if used for irrigation).

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
RECORDER'S OFFICE, Madison County, Montana.

Filed February 4th, 1942

at 10:30 o'clock A.M.

By County Recorder

Fee $2.00

Deputy
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: Jane M. Bacon
(Address): Selva Star
(Town): 
County of: McLean
(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: lawn watering

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: Jane M. Bacon
Date: Dec 31, 1963

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

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

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

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

Sam N. Bacon
(Name of Appropriator)

County of Madison
(State of Montana)

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

1. The beneficial use on which the claim is based: Water for home and sprinkling

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1940, used ever since

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 0 gal per minute

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

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

6. The date of commencement and completion of the construction, or withdrawal of groundwater: 1940, drilled well, 100 ft.

7. The depth of water table: 100 feet

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6 inch steel casing, drove to 100 ft.

10. The estimated amount of groundwater withdrawn each year: 14,500 gal/year

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: Sam N. Bacon
Date: Dec 31, 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.
RECORER S OFFICE,
Madison County, Montana

Filed Dec. 31, 1863

o'clock 0 m

Recorder

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

*DEVELOPED AFTER JANUARY 1, 1962*

*(Under Chapter 237, Montana Session Laws, 1961)*

---

**Owner:** Dale Barkdoll  
**Address:** Silver Star, Mont.

**Driller:** Churn Drilling  
**Address:** Butte, Mont.

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

Date well started: **June 17, 1964**  
Date completed: **June 19, 1964**

**Type of well drilled:** Churn Drill  
**Equipment used:** Churn drill, rotary or other

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

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, 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.

---

### Strata

<table>
<thead>
<tr>
<th>Depth (Ft)</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-2</td>
<td>Top Soil</td>
</tr>
<tr>
<td>2-24</td>
<td>Boulders &amp; Gravel</td>
</tr>
<tr>
<td>24-45</td>
<td>Clay</td>
</tr>
<tr>
<td>45-55</td>
<td>Clay &amp; Water</td>
</tr>
<tr>
<td>55</td>
<td>Ground</td>
</tr>
</tbody>
</table>

---

### Diagram

![Diagram of well and strata](image)

---

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

25 feet

**Shut-in Pressure for Flowing Well:**

**Pumping Water Level:**

40 feet

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

15 gal. per minute

**How Tested:**

**Length of Test:**

2 hr.

**Remarks:** 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).**

---

**Show exact depth of bottom.**

---

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

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

---

Driller's License Number

Driller's Signature

---

Form number: 41105
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. William Brant
   (Name of Appropriator)
   of Silver Star
   (Address)
   (Town)
   County of Madison
   State of Montana

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

2. The beneficial use on which the claim is based
   domestic use, lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1955

4. The amount of groundwater claimed (in miner’s inches or gallons per minute)
   20 gal per min

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1955

8. The depth of water table
   40 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
   77 feet, 7 inch piping, 1/2” drain pipe

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

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

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

   well located on property described in deed recorded
   Book 144, page 608, Records of Madison Co., Montana

   Signature of Owner: William Brant
   Date: December 30, 1963

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

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

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

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

1. George A. Bryant, of Helena, State of Mont.

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 1, 1932.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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.

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: George A. Bryant
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.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

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

   The beneficial use on which the claim is based:
   (Name of Beneficial User)

   Date or approximate date of earliest beneficial use:
   (Date)

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

   If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof:
   (Acreage)
   (Description)
   (Owner)

   The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   (Methods of Withdrawal)

   The date of commencement and completion of the construction of the well, wells, or other works:
   (Dates)

   The depth of water table:
   33 ft.

   The log of formations encountered in the drilling of each well if available:
   (Log)

   The estimated amount of groundwater withdrawn each year:
   11,916 gal. aft.

   The date of commencement and completion of the construction of the well, wells, or other works:
   (Dates)

   The log of formations encountered in the drilling of each well if available:
   (Log)

   The estimated amount of groundwater withdrawn each year:
   11,916 gal. aft.

   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)

   STATE OF MONTANA
   COUNTY OF SILVER BOW

   depose and say that they are of lawful age and are the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and that the contents of said foregoing notice and that the matters and things therein stated are true.

   Subscribed and sworn to before me, this 17 day of November, 1963.

   State of Montana)
   County of Silver Bow)

   Notary public for the State of Montana, residing at
   (Notary)
   (Location)
   (Date)
   (Signature)
28032

Charles W. +
Zina Carter

RECORDERS OFFICE, 77s.
Madison County, Montana.

Filed: Mar 7, 19-67
at 9:16 A.M.

P. J. Dey, County Recorder.

Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Lloyd and Anna M. Harkins, of Silver Star
   (Name of Appropriator) (Address) (Town)

County of Madison State of Montana

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

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

   House, lawn, garden, orchard

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

   1900

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

   15 gal per min.

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

   4 acres irrigated land owned by
   appropriators

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

   Electric pump

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

   1900

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 ........................................

   60 feet deep, drilled well, 4 inch casing, 2 inch draw pipe

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

    500,000 gal.

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 ........................................

   well located on and property used on property described in
   deed recorded Book 187, page 372 records of Madison County, Montana

   Lloyd Harkins

   Date: Dec. 30, 1963

   Signature of Owner

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: Bill & Julie Jueck Address: Silver Star

Driller: G. Henke Drilling Co. Address: Butte, Montana

Date of Notice of Appropriation of Groundwater:_______________________

Date well started:_______________________ Date completed:_______________________

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

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot; 19/32</td>
<td>0</td>
<td>56</td>
<td>cutting torch 50 56</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 31 feet. Shut-in Pressure for Flowing Well ________________________ feet. Pumping Water Level ________________________ feet at ____________________ gal. per minute. Discharge in gal. per min. of flowing well ________________________

Lot in Silver Star

Indicate location of well and place of use, if possible. Each small square represents 40 acres. Length of Test 2 hrs.

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

Lot 6, Sec. 1

Lot in Silver Star

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, tissue copy to be retained by driller.

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

Driller's License Number ________________________

Driller's Signature ________________________
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Joe Park
(Name of Appropriator)
Silver Star
(Address)
(Town)
County of Madison
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...
   home and yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   1948

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

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...
   just yard

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
   1948

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...

   80 foot depth
   1 inch casing
   3 inch 1/2 inch pipe in well

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

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

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
Joe Park
Date: December 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
RECORDOR'S OFFICE, Madison County, Montana.
Filed Dec. 30, 1963 at 11:05 A.M.

[Signature]
County Recorder

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

David E. Boper
of Silver Star
County of Madison
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 commercial

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1941 earliest use

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 gal per min

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: electric pump 220 V, 7 1/2 horsepower

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: first well drilled—improved 1962

8. The depth of water table: 30 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: well 23 ft, deep, six inch casing, 2 inch draw pipe

10. The estimated amount of groundwater withdrawn each year: 250,000 gal.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to books and page of any county record: well located on tract described in deed Book 180 page 32, records of Madison Co., Mont. and used on property described in said deed in said deed appearing in Book 180 pages 30 and 75 of said records.

Signature of Owner: 
Date: 12/31/63

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.

19845
RECORER'S OFFICE, Madison County, Montana

Filed Dec 31 1968
at 1:59 o'clock
County Recorder

By
Dean
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

We, Helen E. Tolls and Roy E. Tolls, of Silver Star, Madison County, 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: commercial and private

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1899 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: 80 acres according to Mr. Elwood Keene

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

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

8. The depth of water table: not known

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: down 1 3/4 inch casing 3/4 inch pipe / 1 3/4 inch pipe up, maintain 40 lb. pressure on open pipe; well is 54 feet deep

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

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

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

   pump is located on 60 recorded in Book 204 page 448 records of Madison County. This appropriation made for all owners of property including Roy E. Tolls, Helen E. Tolls and Jane Gravelcy

   Signature of Owner: Helen E. Tolls

   Date: Dec 27, 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.
RECEIVERS OFFICE, Madison County, Montana.

Filed Dec. 27, 1863

4:00 o'clock P.M.

Deputy

Fee $ 5.00
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Earl Grace Woods, at Silver Star

County of Madison State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1961 - 1953

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

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

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

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

8. The depth of water table 65 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, not known

10. The estimated amount of groundwater withdrawn each year 5,000 to 7,000 gal.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record, not applicable

Signature of Owner Earl Woods

Date Dec 6, 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.

13496
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)


   (name of appropriator)

   (address)

   (Town)

   County of Madison, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:

   The beneficial use on which the claim is based: Mining Claim No. 2, Montana, at approximately 2,600 ft. above sea level.

   Date or approximate date of earliest beneficial use and how continuous the use has been: August 1910 - 1912, 1950 - 1961.

   The amount of groundwater claimed (in miner’s inches or gallons per minute): 300.

   If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof: None.

   The means of withdrawing such water from the ground and the location of each well, or other means of withdrawal: 100 ft. deep, 6 in. shingle well.

   The date of commencement and completion of the construction of the well, or other works for withdrawal of groundwater: Prior to 1st October, 1870.

   The depth of water table: About 15 ft. depth, small openings.

   The estimated amount of groundwater withdrawn each year: 3,600,000 gal.

   The log of formations encountered in the drilling of each well if available: Montana Basalt - Glaucite Schist - Gneiss - Biotite Schist.

   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 Co. record: Glacial drift, 10 acres.

   Date: Dec 30, 1963

   Signature of Owner: Griebel & Patterson

   (Name of Owner)

   STATE OF MONTANA

   County of Madison

   On this 31st day of December, 1963, before me, a Notary Public for the State of Montana, residing at Twin Bridges, Montana, personally appeared

   Griebel & Patterson, having first been duly sworn to depose and say that they are the appropriators and claimants of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person or persons whose name or names are subscribed thereto, as the appropriators and claimants, that they know the contents of said foregoing notice & that the matters & things therein stated are true.

   Subscribed and sworn to before me this 31st day of December, 1963.

   Camilla Cage

   Notary Public, for the St. of Montana, residing at Twin Bridges, Montana.


   1946
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

County of Salt Lake
State of Utah

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: 
   - Mining and Milling.

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): 
   - Entire amount from underground spring; 
   - Flow from one well; 
   - None.

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: 
   - Natural flow and pumping.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   - Date of commencement: 1937; No wells.

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: 
   - Underground spring; 
   - Flow from one well; 
   - None.

10. The estimated amount of groundwater withdrawn each year: 
    - Governed by operational requirements which are extremely variable.

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: 
    - Madison County, Montana; Courthouse records.

Signature of Owner: John T. Potts
Date: Dec. 31, 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 Appropriatec.
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: Dec. 16, 1963
Owner: Alfred Richard Woods
Address: Silver Star

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. Natural springs, depth
unknown. Springs are deep set +
developed for stockwater.

All springs + seeps on
Secs 5 T R

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 have
been in continuous age as
Stockwater since 1948 some
are developed + some are not

Signature of Owner: Alfred Richard Woods
Date: Dec. 16, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
28340

Alfred and Rachel Tood

28340

RECEIVED FROM
Madison County, Montana
Filed 2-3-1963
at 8 o'clock a.m.

County Recorder
by Deputy
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Earl Grace Woods, Silver Star

1. Name of Appropriator
2. Name of Town
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since then
4. 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: Dec. 5, 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)

Edward White
(Name of Appropriator)

Silver St. (Address)

County of

State of

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

1. Description of ground

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: 1920

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

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.
RECORDER'S OFFICE, ss.
Madison County, Montana.


By

County Recorder

Dated Dec. 31, 1963

At 12 o'clock P.M.

Fee $2

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

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1937
Owner: U.S. Government Address: Whitehall, Montana
Contractor (if any): None
Address of Contractor: Not applicable
Date Started: 1937 Date Completed: 1937

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.): developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.): gravity

3) Depth of water table: surface

4) Use of the water: stock water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute): 1 gallon per minute

6) If used for irrigation, give number of acres and description of land: not applicable

7) Estimate amount of water used each year: 96,400 gallons

Signature of Owner: John L. Honeycutt
Acting District Ranger: 11/20/64

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

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

Alfred & Richard R. Woods, of Silver Star

County of Madison 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 of withdrawal.

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: Jan 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.
28341

Alfred H. Wicks, Jr.

RECORD

Recorded this 28th day of October, 1963.

County Recorder

Filed Dec. 23, 1963

At 8 o'clock A.M.

By

Twenty-
Office of State
Of Vested Groundwater Rights
Chapter 237, Montana Session Laws, 1961

Reginald W. Nundelkuster, of Silver Bow, Montana

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

1. Name

<table>
<thead>
<tr>
<th>East Side of Field</th>
<th>North Side of Field</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 acres on 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

Natural drainage channels

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 or 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: Reginald W. Nundelkuster
Date: Dec. 31, 1963

[Signature of Public for State of Montana, residing at Silver Bow, Montana]
RECORDERS OFFICE, } ss.  
Madison County, Montana. } 
Filed: Dec. 31 1969 
at 4:00 P.M. 

By:  
Fee $2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Alice Henrich, of Waterloo
   (Name of Appropriator)
   (Address)
   (Town)
   County of Madison
   State of Montana

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

2. The beneficial use on which the claim is based:
   - Household use, cooling water in plunge
   - Irrigating trees and lawn

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   30 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:
   Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   1945

8. The depth of water table:
   45 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:
   60 feet, drilled well, cased 8 inch casing

10. The estimated amount of groundwater withdrawn each year:
    750,000 gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:
    Well is used in conjunction with Barksell Hot Springs as a coolant and includes such recreational and commercial purposes.

Signature of Owner: Alice Henrich
Date: December 31, 1963

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

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

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

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

Alice Henrich
Waterloo

County of Madison
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 commercial—recreational

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1863

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1284 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   irrigation on 7 acres
   owned by appropriator

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1863

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
   hot springs development
   five springs in small area piped together rocked up and into 4 inch pipe and used in pool holding 90,000 gallons and 75,000 gallons
   cooling tank, continuous flow through pool
   550,000,000

10. The estimated amount of groundwater withdrawn each year 1284 gallons per yr.

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
   springs have been known as Barkell
   hot springs

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.

Date Dec. 31, 1963
RECODER'S OFFICE, M.S.
Madison County, Montana.

Filed Dec. 31, 1963
4 o'clock P.M.

ELDA W. CARTY
County Recorder

By
Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

Eldon W. Weste of Dillon, Mont.

County of Madison, 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: August 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 200 MINER'S INCHES

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

6. The means of withdrawing such water from the ground: _______________

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: Eldon W. Weste
Date: Jan 30, 1964

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

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 27, 1962
Owner: [Name]
Address: [Address]
Contractor (if any): [Name]
Address of Contractor: [Address]
Date Started: [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.

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: [Signature]
Date: Dec. 27, 1962

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

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.
Mr. George Webster, Route 1, Dillon, Montana

February 26, 1964

December 26, 1963

28486

from a slough of the Jefferson River.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 11-19-65

Bureau of Land Management

Owner: none
Address: 228 North Idaho, Dillon, Montana

Contractor (if any): none
Address of Contractor:

Date Started: 11-2-64
Date Completed: 12-6-65

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water piped from a seepy area to a steel stockwater tank.

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

Signature of Owner: L McDermott
Date: 12-6-65

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.
RECORDERS OFFICE, 1985
Madison County, Montana.

Filed Nov. 7, 1965
at 4:30 o'clock P.M.

Mary A. Myers
County Recorder

By
Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-3-65
Bureau of Land
Owner Management: Address 228 North Idaho, Dillon, Montana
Contractor (if any): None
Address of Contractor:

Date Started: 11-2-64 Date Completed: 12-3-65

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

Water piped from a seepy area to one (1) stockwater tank.

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

Livestock use: April 1 - November 1
Game use: All year

Signature of Owner:

Date: 12-6-65

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.
33114

RECORER'S OFFICE, (SS.
Madison County, Montana.

Filed ________ 1929
at ______ 45 o'clock P.m

(John D. Myers)
County Recorder

By

See 2nd emphatic

Deputy