<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>William Harper</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>William Harper</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>William Harper</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>William Harper</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Edward M. Truax</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Raymond F. Linneman</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Philip V. Curran</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Donald E. O'Brien</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Thomas J. Draws</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>E. W. &amp; D. A. Field</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>A. M. H. C. 1940</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Arthur B. Field</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Ruth Heffern</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Dawn E. Phillips</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>O. M. Weir</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>T. E. &amp; H. H. 1940</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>J. M.ков</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>W. B. &amp; H. H. 1940</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Alexander W. &amp; Alice</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>E. W. &amp; D. A. Field</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>E. W. &amp; D. A. Field</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Edward M. Truax</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Edward M. Truax</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Edward M. Truax</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Edward M. Truax</td>
<td>C102</td>
<td>3254</td>
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</tr>
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<td>26</td>
<td>Edward M. Truax</td>
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<td></td>
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<td>27</td>
<td>Edward M. Truax</td>
<td>C102</td>
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</tr>
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<td>28</td>
<td>Edward M. Truax</td>
<td>C102</td>
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</tr>
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<td>29</td>
<td>Edward M. Truax</td>
<td>C102</td>
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</tr>
<tr>
<td>30</td>
<td>Edward M. Truax</td>
<td>C102</td>
<td>3254</td>
<td></td>
</tr>
</tbody>
</table>

Tr = Transfer (Form 608)
<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>29</td>
<td>Springfield Hills Associates</td>
<td>C02</td>
<td>181711</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Alynn O'hara</td>
<td>C04</td>
<td>180215</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Charles L. Hixson</td>
<td>C04</td>
<td>94155</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Charles L. Hixson</td>
<td>C04</td>
<td>184154</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Claud L. Bassett</td>
<td>C01</td>
<td>181322</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Jumping Rainbow Ranch</td>
<td>C02</td>
<td>111309</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Jumping Rainbow Ranch</td>
<td>C02</td>
<td>111314</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Jumping Rainbow Ranch</td>
<td>C02</td>
<td>111320</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Wilbur H. Lambrecht</td>
<td>C04</td>
<td>27429</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Samuel A. J. Payne</td>
<td>C04</td>
<td>97296</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Jumping Rainbow Ranch</td>
<td>C03</td>
<td>121240</td>
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</tr>
<tr>
<td>36</td>
<td>Jumping Rainbow Ranch</td>
<td>C03</td>
<td>132204</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>James E. Seckel H. Payne</td>
<td>C02</td>
<td>132242</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Joseph E. Seckel H. Adkins</td>
<td>C02</td>
<td>97262</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>C. W. Seckel A. Pesce</td>
<td>C04</td>
<td>97260</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Alfred J. Pesce</td>
<td>C02</td>
<td>97268</td>
<td></td>
</tr>
</tbody>
</table>
**DRILLER'S LOG**

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

<table>
<thead>
<tr>
<th>Top of Ground (Elev. above sea level)</th>
<th>650</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hand dug</td>
<td>No Record Kept</td>
</tr>
<tr>
<td>Date well started</td>
<td>March 1948</td>
</tr>
<tr>
<td>Date well completed</td>
<td>March 1948</td>
</tr>
<tr>
<td>Type of well</td>
<td>Hand Dig</td>
</tr>
<tr>
<td>Equipment used</td>
<td>Hand Shovel and Hand Bucket (Chisel drill, rotary or other)</td>
</tr>
<tr>
<td>Water Use</td>
<td>Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ] Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [x]</td>
</tr>
<tr>
<td><em>Describe</em></td>
<td></td>
</tr>
<tr>
<td>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).</td>
<td></td>
</tr>
<tr>
<td>Estimated Annual Withdrawal</td>
<td>300 gallons daily</td>
</tr>
<tr>
<td>Date water started</td>
<td></td>
</tr>
<tr>
<td>Date water completed</td>
<td></td>
</tr>
<tr>
<td>Static water level</td>
<td>ft.</td>
</tr>
<tr>
<td>Pumping water level</td>
<td>ft.</td>
</tr>
<tr>
<td>gallons per minute measured</td>
<td></td>
</tr>
<tr>
<td>minutes after pumping began</td>
<td></td>
</tr>
<tr>
<td>Measured from ground level</td>
<td></td>
</tr>
<tr>
<td>Well developed by</td>
<td></td>
</tr>
<tr>
<td>Power used</td>
<td>1/3 HP</td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing of shutoff)</td>
<td></td>
</tr>
<tr>
<td>Indicate location of well and place of use, if possible. Each small square represents 40 acres.</td>
<td></td>
</tr>
</tbody>
</table>

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

Driller's Signature: ______________________________________________________________________________________

Driller's Address: Pine Creek Route ____________________________________________________________________________

Livingston, Montana: _______________________________________________________________________________________

LICENSE NO.: 616
128547

Filed Date: 29th May 1973
A.D. 1973

4:56 pm.

Property. Southtown

County Clerk and Recorder.

Mary W. Schreiber

Debake
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner: William J. Harper
Address: Pine Creek Route
Livingston, Montana

Date well started: about 1900
completed: about 1900

Type of well: Hand Dug

Equipment used: Unknown

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

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

ESTIMATED ANNUAL WITHDRAWAL: 100 gallons daily

Driller's Signature: ________________________
Driller's Address: Pine Creek Route, Livingston, Montana

County: PARK

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Driller's Signature: ________________________
Driller's Address: Pine Creek Route, Livingston, Montana

LICENSE NO: Self
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 is 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: WILLIE J. Harper
Address: Pine Creek Route, Livingston, Montana
Date well started: April 26, 1962
Date well completed: May 31, 1962

Type of well: Hand dug
Equipment used: Hand shovel and hand bucket

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

Describe: 

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

ESTIMATED ANNUAL WITHDRAWAL: 20 gallons daily

<table>
<thead>
<tr>
<th>Site of Drilled Hole</th>
<th>Site and Length of casing</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   Static water level: 116.3 ft.
   Pumping water level: 119.3 ft.
   at Donoma: gallons per minute, measured 15 minutes after pumping began.

*Measured from ground level.
Well developed by: 15 hours.
Power: Hand [X] Pump 0 HP

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

Driller's Signature: WILLIE J. Harper
Driller's Address: Pine Creek Route, Livingston, Montana

LICENSE NO. 3056

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

Top of Ground (Hr. above sea level) 4,060

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

Driller's Signature: WILLIE J. Harper
Driller's Address: Pine Creek Route, Livingston, Montana

LICENSE NO. 3056
12.8550

Paid by: 27th

J. A. D. 1973

Henry Owens

County Clerk and Recorder

Mary L. Jones

Deputy

Fed 03/03
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: Shipley, Warner
Address: Pine Creek Route, Livingston, Montana
Date well started: Sept. 6, 1963
completed: Sept. 27, 1963

Type of well: Dug
Equipment used: Back hoe

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

Use: Describe

ESTIMATED ANNUAL WITHDRAWAL 750 gallons daily

Static water level: 1645 ft.
Pumping water level: 1840 ft.

Pumping at: 540 gallons per minute measured 1/4 hour after pumping began.

Measured from ground level.

Well developed by 1/4 hours.

Power: 1/4 horse pump

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

Driller's Signature
Driller's Address: Pine Creek Route, Livingston, Montana

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

EACH SMALL SQUARE REPRESENTS 40 ACRES.

Show exact depth of bottom
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: Willie J. Harpaz  
Address: Pine Grove Route  
Livingston, Montana  
Date well started: March 1965  
completed: March 1965

Type of well: Hand dug  
Equipment used: Hand drill  

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

Describe USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block and addition). 12 Acres Pasture

ESTIMATED ANNUAL WITHDRAWAL: 6000 gallons daily

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Depth of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dog by self</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 450 ft.  
Pumping water level: 450 ft.  
*Measured from ground level, well developed by _ HP for _ H/A hours.  
Power: 22 HP  
Remarks: (Gravel packing, cementing, type of shutoff)

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

Driller's Signature:  
Driller's Address: Pine Grove Route  
Livingston, Montana  
LICENSE NO: Self
12 855

Received the sum of $7.00 of
June 10, 1913

Margaret Monroe
County Clerk and Shongaloo

Dated 2-19-1913

Fee $2.00
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: Willie J. Harper
Address: Pine Creek Route
Livingston, Montana

Date well started: March 1965
Completed: April 1965

Type of well: Hand dug
Equipment used: Backhoe, dolly and shovel

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL: 50 gallons daily

<table>
<thead>
<tr>
<th>Site to</th>
<th>Depth of</th>
<th>From Depth</th>
<th>To Depth</th>
</tr>
</thead>
</table>

Driller's Signature

Driller's Address: Pine Creek Route, Livingston, Montana

LICENSE NO. B-61

---

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Each small square represents 40 acres.

Static water level: 54.5 ft.

Pumping water level: 54.5 ft.

Shale: 54.5 ft.

Power Electric Pump: 1/3 HP

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

---

Show exact depth of bottom

---
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Earl R. Paschung and Vernette M. Paschung**

**Hoffman Route, Livingston, Mont.**

*(Name of Appropriator) (Address) (Town)*

**County of_________________________ State of Montana**

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

### Part I

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

2. **Date or approximate date of earliest beneficial use:** January 1, 1951.

3. **The amount of groundwater claimed:** Three gallons 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:**

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

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

7. **The depth of water table:** Approximately 10 feet.

8. **The estimated amount of groundwater withdrawn each year:** About 75,000 gallons.

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

10. **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: Vernette M. Paschung**

**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; Quadruplicate for the Appropriate.
Deo. 2 97511

Voted by 27th day of
December A.D. 1963
at 10:15 o'clock A.M.
Marquardt, Mayor

County Clerk and Recorder.
By: [Signature]

Deputy.

[Date] 12.00
## 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:** HARVEY ERICKSON

**Address:** LIVINGSTON, MONTANA 59047

**Date well started:** 1/30/73

**Completed:** 2/1/73

**Type of well:** Drilled

**Equipment used:** Cable tools

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

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

### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>wells</th>
<th>Shh of Well</th>
<th>Shh and Wd of Casing</th>
<th>From</th>
<th>To</th>
<th>Kind</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot;</td>
<td>0 27</td>
<td></td>
<td></td>
<td>None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level:** 15 ft.

**Pumping water level:** 16 ft. at 20 gallons per minute measured 40 minutes after pumping began.

*Measured from ground level. Well developed by surging for 2 hours.

**Power:** Pump

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

### INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

**Driller's Signature:** VAN D I C H D R I L L I N G C O.

**Driller's Address:**

**LICENSE NO:** 1

**Show exact depth of bottom:** 53.065
# 127921

Plead that 26th day of

April A.D. 1923

2.50 v. R. P.

Margaret Mannix

County Clerk and Recorder

[Signature]

[Date] 2-12-23
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Mary P. Maudlin, Administratrix of Estate of Clyde B. Maudlin, deceased

1. Name of Appropriator: Mary P. Maudlin
   Address: Estate of Clyde B. Maudlin

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: August 15, 1950; Used continuously since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 miner inches

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: Drilled well, with electric pump

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Drilled well with 6-inch metal casing about 33 feet deep.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced August 1, 1950; Completed September 30, 1958

8. The depth of water table: About 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 well with 6-inch metal casing about 33 feet deep.

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: Mary P. Maudlin
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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Jack Temple
Address: Park Blvd.

Driller: Donald C. Jones
Address: Bitteroot Blvd.

Date of Notice of appropriation of groundwater: March 24, 1965

Date well started: March 24, 1965
Date completed: March 26, 1965

Type of well: Drilled

Equipment used: Churn Drill

(Dog, 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.

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

(Robert White) of (Address) (Town)
County of (Town) State of Mont.

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 1959 Constant Use For Stock
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: May 1959
8. The depth of water table: 43 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:
   From Top Of Ground Water Contact to Top Of Well 121 ft
   From Top Of Ground Water Contact to Pump 121 ft
   From Top Of Ground Water Contact to Level Of Floor 210 ft
10. The estimated amount of groundwater withdrawn each year: 18,000 gals
11. The log of formations encountered in the drilling of each well if available: It Was Easy Drilling, Ordinary Filter, Bottlenose gravel
   Various Formations
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: Robert White
Date: 6/22/68

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.
Doc. # 98018

Filed this 30th day of December A.D. 1963
110 o'clock P.M.

Margaret Monreal
County Clerk and Recorder.

By: James Bowers

Accd $2.00
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 John W. Ricks
Address Box 127
LIVINGSTON, MONTANA

Date well started 1957.
completed 1957.

Type of well Drilled
Equipment used Rig
Water Use: Domestic [ ] Municipal [ ] Stock [] Irrigation [ ]
[ ] Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

*Describe How well will serve your
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 10,000

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Each small square represents 40 acres.

Driller's Signature
Driller's Address

LICENSE NO.

Show exact depth of bottom
July 12, 1918

Received

August 2, 1918
1:30 P.M.

Margaret Monroe

Oprah Clark and Assessment

Terry Brown

Chas. Dingby

Due $2.00
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.

Owner: John W. Rich
Address: By 177
Livingston, MT

Date well started: Aug. 1, 1971
Completed: Aug. 15, 1971

Type of well: Drilled
Equipment used: Backhoe
Water Use: Domestic

Estimation Annual Withdrawal: 10,000 gal.

Static water level: 9 ft.
Pumping water level: 18 ft.

Power: 25 HP Pump
Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Driller's Signature: John W. Rich
Driller's Address: By 177

 LICENSE NO. 2

Show exact depth of bottom: 8 ft.
12-5-19

[Signatures and dates]

12-21-19

[Signatures and dates]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Audrey Moran
(Name of Appropriator)

of
(Livingston)
(Address)
(Town)

County of
Park
(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 irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1926 and ever since

Since 1926

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 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 3/4 acres, in WSW 1/4 sec. 2, T. 33 N., R. 9 W.

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

Deep well, with electric pump. 1" pipe

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

Not known; was on the place when we purchased it.

8. The depth of water table

About 19 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" pipes for about 50 feet, well approximately 75 feet deep

10. The estimated amount of groundwater withdrawn each year

50,000 gallons each year

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

Not known

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 records available.

Signature of Owner

Ludwig Moran

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 Quarterly for the Appropriator.
Doc # 97937

Filed into 27th wkr.
December 26, 1963

4:10 P.M.

Margaret Manlove
County Clerk and Recorder

James L. Bunn

File # 2,00
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: L.E. Billaad
Address: 116 West Grant St.

Driller: M.E. Jones
Address: 202 Main St.

Date of Notice of Appropriation of Groundwater: July 22, 1969.

Date well started: July 31, 1968. Date completed: July 31, 1968.

Type of Well: Drilled Equipment Used: Chariot Drill

Water Use: Domestic [X] Municipal [ ] Other [ ] Irrigation [ ]

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

Static Water Level for non-flowing Well: 10 feet.

 Shut-in Pressure for Flowing Well: [ ]

 Pumping Water Level: 41 feet at 100 gal. per minute.

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

 How Tested: [ ] Length of Test: [ ]

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

Indicate location of well and place of use, if possible. Each small square represents 10 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.

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.
[Handwritten note]

Filed on 16th day of September 1st, 1966, 3:50 p.m.

Margaret Brown
County Clerk and Recorder.

By

[Signature]

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Daniel S. Moore
Address: Box 729

Driller: Harold Haller
Address: Box 729

Date of Notice of Appropriation of Groundwater: July 29, 1964

Date well started: July 29, 1964
Date completed: July 29, 1964

Type of well: Drilled
Equipment Used: Churn, drill, rotary or other

Water Use: Domestic
Industrial
Municipal
Other
Irrigation

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

Static Water Level for non-flowing Well: 5 feet
Shut-in Pressure for Flowing Well: 35 psi
Pumping Water Level: 23 ft at 70 gal. per minute
Discharge in gal. per min. of flowing well: 2 gal.

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

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number: 47
Driller's Signature: Harold Haller
Filed this 21st day of October A.D. 1966
at 4:15 o'clock P.M.
Margaret Mumford
County Clerk and Recorder
By: Stanley Simms
Sec'y
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Donald J. Franck, of Livingston, Box 124
   (Name of Appropriator) (Address) (Town)
   County of Park, 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, stock water and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 15, 1958, continuously since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 40 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
   Lot 2 of Lot 6, SE\(\frac{1}{4}\) Sec. 2, T.3, R.9E

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: pump
   Well located Lot 8 of Lot 6, SE\(\frac{1}{4}\) Sec. 2
   T.3, R.9E

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced - May 15, 1958, Completed - May 15, 1958

8. The depth of water table: 8 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, 65/8" O.D., 176' P.R. casing 0 to 34 feet, prime steel; depth = 34 feet

10. The estimated amount of groundwater withdrawn each year: 175,000 gallons

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

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: Donald J. Franck
Date: 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 Conservation, and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

**Owner:**

**Address:**

**Driller:**

**Address:**

Date of Notice of Appropriation of Groundwater: __________

Date well started: __________ Date Completed: __________

Type of well: __________________ Equipment Used: __________________

*Note:* (dug, driven, bored or churn, drill, rotary or drilled)

Water Use: Domestic ☑ Municipal ☐ Other ☐ Irrigation ☑

Industrial ☐ Drainage ☐ Stock ☐

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

<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>8&quot;</td>
<td>7&quot;0D</td>
<td>0</td>
<td>25</td>
<td>7&quot;0L</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: __________ feet.

Shut-in Pressure for Flowing Well: __________

Pumping Water Level: __________ feet at __________ gal. per minute.

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

How Tested: __________ Length of Test: __________

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

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number

Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Dec. 4, 1970

Filed this 19th day of
Mary A.D. 1970
at 2:35 o'clock P.M.
Margaret Moncal
Junkie Clerk and Recorder.
By: Stephen Lee
"Deputy"
Jan 2, 1971
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1963)

STATE ENGINEER
RECEIVED
Jan 3 1963

Romao and Jeanette Fautsch, 837 Main St, Livingston

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

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

1. (Name of Appropriator) (Address)

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. 1930 - approximately continuous use

4. The amount of groundwater claimed, (in miner's inches or gallons per minute) Enough for family of 4 with all modern appliances, 1/2 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 or description 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. 1930 - approximately

8. The depth of water table. 24 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. Electric and hand pump. Located in approximately center of paper

10. The estimated amount of groundwater withdrawn each year. Enough for family of 4

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

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 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 to the Appropriator.
# 98118

listed this 31st day of

December A.D. 1963

d/d 10/13 at 2 p.m.

Margaret Morrow
County Clerk and Recorder,

by Leonard J. Broadcom
Deputy

Lee 1200
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

Thomas H. Durgan
and Walter A. Weber,

of

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

Domestic use

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

Continuously since 1950

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

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. No artificial device is used to bring the water to the surface

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

Not applicable

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

The water is piped into the dwellings from its source

10. The estimated amount of groundwater withdrawn each year

Not known

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

Not applicable

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

Not applicable

Signature of Owner

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.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: E.W. & D.A. Rose
Address: Elephant Mnt.

Driller: E.W. Rose
Address:

Date Started: Feb 1, 1966
Date Completed: Mar 1, 1966

Location: Sec. 11 T. 3 S. R. 9 E 1/4 sec.

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

Equipment used: Bucket auger

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

Industrial [ ] Drainage [ ] Other:

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

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

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

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

Type of screen or perforations:

Static Water level, for non-flowing well:

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

Pumping water level:

How tested:

Length of test:

Remarks:

Travel formation:

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 5 ft</td>
<td>of soil</td>
</tr>
<tr>
<td>To 11 ft</td>
<td>of gravel</td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

William A. Martin V. Hamson, at Box 147, Livingston
(Name of Appropriator) (Address)
County of Park 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 ____________ Water has been in continuous use for approx. 10 years.

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 ________________

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: William A. Martin

Date: March 22, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
State of Montana
Administrator of Groundwater Code
Office of State Engineer
JAN 27, 1960

Notice of Completion of Groundwater Appropriation by Means of Well
Developed After January 1, 1962
(under chapter 237, Montana Session Laws, 1961)

Owner: 
Address: 

Driller: 
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.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

19.6 ft

Static Water Level for non-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)

Show exact depth of bottom.

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

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

Driller's License Number

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

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

1. Leo Bang, and Mary Bang, of Liroington,
(Name of Appropriator) (Address) (Town)

County of Park 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) 25 gallons a 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: Leo Bang

Date: December 11, 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 School of Mines 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. Leo Hang and Mary A. Hang, (Name of Appropriator) Of Livingston, (Address) (Town)
   County of Park State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   Lot 2 Sec. 11, T33 N., R 92 E.
   Indicate point of appropriation
   and place of use, if possible.
   Each small square represents 10 acres.

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1937

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 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 acres of land, in Lot 2 of Section 11
      Township 3 South, Range 9 East.

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      There were two wells on this land when we purchased it in 1937
      and we used these until 1948, when we drilled a new well.

   8. The depth of water table
      Drilled 52 feet to water, in 1948.

   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
      Lineal casing on the drilled well.
      The dug wells are 5 feet in diameter and 6 feet deep.

   10. The estimated amount of groundwater withdrawn each year
      60,000 gallons each year.

   11. The log of formations encountered in the drilling of each well if available
      4 foot top soil, 20 feet of bedrock, 26 feet of sand and 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
      No records that we know of.

Signature of Owner: Leo Hang

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 School of Mines 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)

STATE ENGINEER

1. Vernon Range, of Hoffman Route, Livingston,
(Appropriator) (Address) (Town)
County of Park 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 Irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   January 1, 1962; continuous ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1,500 gallons a day.

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.
   One acre Located in Township 14 North, Range 91 West of the 6th P.M.

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
   August, 1962

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
   Well is 41 in circumference and cased with cement blocks. It has approximately 20 feet of water. Well is 30 feet deep.

10. The estimated amount of groundwater withdrawn each year
    146,000 gallons each year.

11. The log of formations encountered in the drilling of each well if available
    None 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 available.

Signature of Owner.

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 School of Mines and Quadruplicate for the Appropriator.
Dec. 27757

25th

day of

Alexander A.D. 1963

Margaret Monnuk

Jury Clerk and Recorder

By, Deputy.
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. Donald E. Phillips, of Livingston, Montana
   (Name of Appropriator) (Address) (Town)
   County of Park, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is Domestic.

3. The rate of use in gallons per minute or miner's inches of groundwater claimed.
   105 GPM

4. The annual period (inclusive dates) of intended use.
   Continuous.

5. The probable or intended date of first beneficial use.
   June 1st, 1962.

6. The probable or intended date of commencement and completion of the well* or wells*.
   April 6th, 1962.

7. The location, type, size and depth of well or wells contemplated.
   Casement 6", drilled - 40 ft deep.

8. The probable or estimated depth of the water table or artesian aquifer.
   31 ft.

9. Name, address and license number of the driller engaged.
   McE. Jones #17 - Bozeman, Montana.

10. Give such other similar information as may be useful in carrying out the policy of this act.

   Signature of Appropriator.

   Date: 4-20-1962.

* As defined in the Code Sec. 1(c): "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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 School of Mines and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 23, Montana Session Laws, 1961)

Owner: Donald E. Phillips
Address: Livingston, Mont.
Driller: M. E. Jones
Address: Bozeman, Mont.

Date of Notice of Appropriation of Groundwater

Date well started: April 15, 1962
Date completed: April 16, 1962

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

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td></td>
<td>0</td>
<td>40</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 9 3/4 feet.
Shut-in Pressure for Flowing Well

Pumping Water Level: 40 feet at 40 gal. per minute.
Discharge in gal, per min. of flowing well

How Tested: Pump
Length of Test: 1 1/2 hours

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

Indicate location of well and place of use, if possible. Each small square represents 10 acres. Lot 6 being a portion of Lot 182.

Show exact depth of bottom.

Driller's License Number: 17
Driller's Signature: M. E. Jones

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

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

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

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. J. H. McIntire, of Livingston, Montana (Name of Appropriator)
   (Address) (Town)
   County of Park, 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

   3. Date or approximate date of earliest beneficial use and how continuous the use has been:
      March 17, 1960

   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:
      13 acres, Lawn & garden

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
      Commenced March 20, 1960
      Completed March 29, 1960

   8. The depth of water table: 33 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:
      Drilled, 33 ft. deep

   10. The estimated amount of groundwater withdrawn each year:

   11. The log of formations encountered in the drilling of each well if available:
      Top soil and sand
      Gravel
      Right Sand
      Fine 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: J. H. McIntire
   Date: July 12, 1962

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

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

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