**Declaration of Vested Groundwater Rights**
(Under Chapter 217, Montana Session Laws, 1961)

1. **(Name of Appropriator) (Address) (Town) (County of) (State of)**

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

2. The beneficial use on which the claim is based is:  
   
3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
   
4. The amount of groundwater claimed (in miner's inches or gallons per minute):  
   
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:  
   
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:  
   
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:  
   
8. The depth of water table:  
   
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:  
   
10. The estimated amount of groundwater withdrawn each year:  
   
11. The log of formations encountered in the drilling of each well if available:  
   
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:  
   
---

**Signature of Owner**

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 230 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 

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

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

———

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

———

Signature of Owner: Date: 

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

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1910

Owner GORDON G. MCLELLAN Address HINSDALE MONT

Contractor (if any) ________________________________

Address of Contractor ________________________________

Date Started __________________ Date Completed __________________

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

Gravel Flow __________________

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

Runs Continuous About 1 gallon per minute. Used for Live Stock

Signature of Owner ____________________________ Date March 10, 1962

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

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

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

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

County of Valley

FILED FOR RECORD

MAR. 20, 1962

County Clerk

by

Deputy

427724

17312
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater
Owner                  ____________
Contractor (if any)   ____________
Address of Contractor ____________

Date Started ____________ Date Completed ____________

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

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

Signature of Owner__ ____________ Date ____________

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplette 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 2:17, Montana Session Laws, 1961)

File No. 7
County: Valley

Declaration by...........................................
Name of Appropriate)
Address)
Town)

Declaration of vested groundwater rights, according to the Montana laws in effect prior to January 1, 1962, as follows:

1. The beneficial use on which the claim is based:
   - Well 1: Domestic and livestock
   - Well 2: Livestock and garden

2. Date or approximate date of earliest beneficial use and the continuous use has been:
   - Well 1: 11/18/1907
   - Well 2: 11/18/1907

3. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - Well 1: 2 gpm
   - Well 2: 2 gpm

4. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof:
   - Not for irrigation

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Not applicable

6. The date of commenceMENT and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Well 1: 11/18/1907
   - Well 2: 11/18/1907

7. The depth of water table:
   - Well 1: 24 feet
   - Well 2: 24 feet

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

9. 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:

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriate.
<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>
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<tbody>
<tr>
<td>9</td>
<td>Stahl, Carl L.</td>
<td>Well Log</td>
<td>432808</td>
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<td></td>
<td>434462</td>
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<tr>
<td>20</td>
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<td>EW 4</td>
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<td></td>
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<tr>
<td>21</td>
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<td>438412</td>
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<td>Weser, Robert F.</td>
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<td>438882</td>
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<td>439371</td>
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<td>32</td>
<td>Etchells Land Co.</td>
<td></td>
<td>439925</td>
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<tr>
<td>32</td>
<td>Britsch, Earl</td>
<td>Well Log</td>
<td>439925</td>
<td></td>
</tr>
</tbody>
</table>
**WATER WELL LOG**

**Owner**: Carl L. and Clarice A. Stahl  
**Address**: Rinesdale, Montana

**Driller**: Simpson Drilling Company  
**Address**: Malta, Montana

**Date Started**: Oct. 10, 1960  
**Date Completed**: Oct. 21, 1960

**Location**: Sec. 9, T. 32, R. 27, 1/4 sec. E1/2 W1/2

---

**Type of well**: Stock  
**Equipment used**:  
**Date Completed**: Oct. 21, 1960

---

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

**Casing**:
- Diameter: 3 ft. to 30 ft.
- Type: Galvanized dip
- Size: 10 in.

**Perforated or Screened**:
- From ft. to ft.
- Type:
- Size:

**Type of screen or perforations**:

**Static Water level, for non-flowing well**: 210 feet

**Shut-in pressure, for flowing well**: 0 lb./sq. in. on: (date)

**Pumping water level**: 270 feet at 9.0 gal. per min

**How tested**: Bailed

**Length of test**: 2 hours

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

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(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 0</td>
<td>To 14</td>
</tr>
<tr>
<td></td>
<td>Brown clay</td>
</tr>
<tr>
<td>From 14</td>
<td>To 16</td>
</tr>
<tr>
<td></td>
<td>Hard brown sandstone</td>
</tr>
<tr>
<td>From 16</td>
<td>To 21</td>
</tr>
<tr>
<td></td>
<td>Sandstone</td>
</tr>
<tr>
<td>From 21</td>
<td>To 23</td>
</tr>
<tr>
<td></td>
<td>Hard brown sandstone</td>
</tr>
<tr>
<td>From 23</td>
<td>To 45</td>
</tr>
<tr>
<td></td>
<td>Sandstone brown</td>
</tr>
<tr>
<td>From 45</td>
<td>To 57</td>
</tr>
<tr>
<td></td>
<td>Brown shale</td>
</tr>
<tr>
<td>From 57</td>
<td>To 75</td>
</tr>
<tr>
<td></td>
<td>Grey shale coal</td>
</tr>
<tr>
<td>From 75</td>
<td>To 95</td>
</tr>
<tr>
<td></td>
<td>Grey sandy shale</td>
</tr>
<tr>
<td>From 95</td>
<td>To 98</td>
</tr>
<tr>
<td></td>
<td>Grey shale-coal</td>
</tr>
<tr>
<td>From 98</td>
<td>To 105</td>
</tr>
<tr>
<td></td>
<td>Grey shale</td>
</tr>
<tr>
<td>From 105</td>
<td>To 123</td>
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<tr>
<td></td>
<td>Sandstone</td>
</tr>
<tr>
<td>From 123</td>
<td>To 127</td>
</tr>
<tr>
<td></td>
<td>Grey sandy shale</td>
</tr>
<tr>
<td>From 127</td>
<td>To 133</td>
</tr>
<tr>
<td></td>
<td>Coal - Brown shale</td>
</tr>
<tr>
<td>From 133</td>
<td>To 178</td>
</tr>
<tr>
<td></td>
<td>Grey shale</td>
</tr>
<tr>
<td>From 178</td>
<td>To 187</td>
</tr>
<tr>
<td></td>
<td>Brown shale</td>
</tr>
<tr>
<td>From 187</td>
<td>To 196</td>
</tr>
<tr>
<td></td>
<td>Grey shale - sandstone</td>
</tr>
<tr>
<td>From 196</td>
<td>To 205</td>
</tr>
<tr>
<td></td>
<td>Brown shale sandstone</td>
</tr>
<tr>
<td>From 205</td>
<td>To 222</td>
</tr>
<tr>
<td></td>
<td>Grey shale - sandstone</td>
</tr>
<tr>
<td>From 222</td>
<td>To 224</td>
</tr>
<tr>
<td></td>
<td>Hard shale</td>
</tr>
<tr>
<td>From 224</td>
<td>To 252</td>
</tr>
<tr>
<td></td>
<td>Grey shale - sandstone</td>
</tr>
<tr>
<td>From 252</td>
<td>To 254</td>
</tr>
<tr>
<td></td>
<td>Hard shale</td>
</tr>
<tr>
<td>From 254</td>
<td>To 277</td>
</tr>
<tr>
<td></td>
<td>Grey shale - Sandstone - Water</td>
</tr>
<tr>
<td>From 277</td>
<td>To 303</td>
</tr>
<tr>
<td></td>
<td>Grey sandy shale</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date Started: [Date]
Date Completed: [Date]


Type of well: [Type]
Equipment used: [Equipment]

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

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

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

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

Perforated or Screened: From [Height] ft. to [Height] ft. From [Height] ft. to [Height] ft.

Type of screen or perforations:

Static Water level, for non-flowing well: [Height] feet.

Shut-in pressure, for flowing well: [Height] ft. lb./sq. in. on: [Date]

Pumping water level: [Height] feet at [Flow] gal. per min.

How tested: [Method]

Length of test: [Duration]

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

(over)
**Montana Bureau of Mines and Geology**

**Water Well Log**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Carl Stahl</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Hinsdale</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Carl Pallo</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Socu</td>
</tr>
</tbody>
</table>

**Date Started:** 7/1/10 **Date Completed:** 7/1/10

**Location:** Sec. 7 T. 32 N R. 32 E ¼ sec.

**Type of Well:**
- Domestic  
- Stock (X)  
- Irrigation  

**Water Use:**
- Domestic  
- Municipal  
- Stock (X)  
- Industrial ( )  
- Drainage ( )  
- Other: ( )

**Equipment Used:** (Cement drill, rotary, other)

**Casing:**
- From 0 ft. to 160 ft. Type: 6 in. Size: 6 in.

**Perforated or Screened:**
- From 0 ft. to 160 ft. Size: ( )

**Type of Screen or Perforations:**
- Gravel pack ( )  
- Cementing ( )  
- Packers ( )  
- Type of Shut-off ( )  
- Depth of Shut-off ( )

**Static Water Level:** 137 feet

**Shut-in Pressure:** 10 lb/sq.in. on: __________ date __________

**Pumping Water Level:** 185 feet at __________ gal. per min.

**How Tested:**  

**Length of Test:** ( )

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
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<tr>
<td>0 - 50</td>
<td></td>
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<tr>
<td>50 - 100</td>
<td></td>
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<tr>
<td>100 - 150</td>
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<tr>
<td>150 - 200</td>
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<td>200 - 250</td>
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<td>250 - 300</td>
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<tr>
<td>900 - 950</td>
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<td>950 - 1000</td>
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*Log of Well*
<table>
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<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<tbody>
<tr>
<td>0 - 20</td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>20 - 57</td>
<td>Sandstone</td>
</tr>
<tr>
<td>57 - 63</td>
<td>Rock</td>
</tr>
<tr>
<td>63 - 7%</td>
<td>Sandstone (50%)</td>
</tr>
<tr>
<td>7% - 10</td>
<td>Sandstone</td>
</tr>
<tr>
<td>10 - 29</td>
<td>Rock</td>
</tr>
<tr>
<td>29 - 160</td>
<td>Yellow sandstone and water</td>
</tr>
</tbody>
</table>

Log of Well
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
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<tbody>
<tr>
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<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
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<tr>
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<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
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<tbody>
<tr>
<td>7/1/21</td>
<td>9/1/21</td>
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<table>
<thead>
<tr>
<th>Location: Sec.</th>
<th>T.</th>
<th>R.</th>
<th>¼ sec.</th>
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<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
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<tbody>
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<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic □</th>
<th>Municipal □</th>
<th>Stock □</th>
<th>Irrigation □</th>
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<table>
<thead>
<tr>
<th>Industrial □</th>
<th>Drainage □</th>
<th>Other: □</th>
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<tbody>
<tr>
<td></td>
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<table>
<thead>
<tr>
<th>Casing: ft. to ft.</th>
<th>Type</th>
<th>Size</th>
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<tbody>
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<tr>
<th>Casing: ft. to ft.</th>
<th>Type</th>
<th>Size</th>
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<table>
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<tr>
<th>Casing: ft. to ft.</th>
<th>Type</th>
<th>Size</th>
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</table>

<table>
<thead>
<tr>
<th>Perforated or Screened: Ft. to Ft.</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

Type of screen or perforations:

Static Water level, for non-flowing well: feet.
Shut-in pressure, for flowing well: lb./sq. in. on: (date)
Pumping water level: feet at: gal. per min.
How tested:
Length of test:
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)
## WATER WELL LOG

**Owner:** Carl Stahl  
**Address:** Hinsdale

**Driller:** Carl Palm  
**Address:** 3000

**Date Started:** 7/21/61  
**Date Completed:** 9/22/61

**Location:** Sec. 14, T. 37, R. 37

### Type of well

- Domestic [ ]  
- Municipal [ ]  
- Stock [√]  
- Irrigation [ ]  
- Industrial [ ]  
- Drainage [ ]  
- Other: [ ]

### Equipment used

- (Drill, bored, or drilled)
- (Cable, drill, rotary, other)

### Water use

- Domestic [ ]  
- Municipal [ ]  
- Stock [√]  
- Irrigation [ ]  
- Industrial [ ]  
- Drainage [ ]  
- Other: [ ]

### Casing

- Top to 25 ft  
- Type:  
- Size: 4 1/2 D

### Perforated or Screened

- Top to 50 ft  
- Type:  
- Size:  
- Perforated or Screened: [ ]

### Type of screen or perforations

- [ ]

### Static Water level, for non-flowing well

- [ ] feet.

### Shut-in pressure, for flowing well

- lb./sq. in. on [ ] (date)

### Pumping water level

- feet at [ ] gal. per min.

### How tested

- [ ]

### Length of test

- [ ]

### Remarks

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
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<tr>
<td>0</td>
<td></td>
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<tr>
<td>100</td>
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STATE OF MINNESOTA
$5
May, 1943
Dated

Marked by

Clint Eller
Driller's Clerk
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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</thead>
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<tr>
<td>0-4</td>
<td>Top Soil</td>
</tr>
<tr>
<td>4-23</td>
<td>Clay and Gravel</td>
</tr>
<tr>
<td>23-47</td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>47-57</td>
<td>Sandstone in Water</td>
</tr>
<tr>
<td>57-65</td>
<td>Shale with sandstone in Water</td>
</tr>
<tr>
<td>65-117</td>
<td>Shale</td>
</tr>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator: S. M. Funk
   (Address): Hinsdale
   (Town):

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1930... Intermittently

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1930

8. The depth of water table: 70 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: 70 feet deep, 4 inch casing, 1 inch pipe

10. The estimated amount of groundwater withdrawn each year: 400,000 gallons per 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: S. M. Funk
Date: December 16, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1901)

1. **S. M. Funk**  
   Name of Appropriate  
   of **Hinsdale**  
   Address  
   Town **Valley**  
   County  
   State **Montana**  
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1903, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1930**  

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1930**  

8. The depth of water table: **70 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. **70 feet deep, 4 inch casing, 1 inch pipe**  

10. The estimated amount of groundwater withdrawn each year: **500,000 gallons per 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:** 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 Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 23, Montana Session Laws, 1961)

1. ROBERT F. HEASA
   (Name of Appropmtor)
   of
   (Address)
   (Town)
   Counties: Valley
   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 Stock springs

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920 - continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 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:

      Natural springs

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

      Natural springs

   8. The depth of water table:

      Flows to 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:

      Natural springs

   10. The estimated amount of groundwater withdrawn each year: 15 gallons per minute year around

   11. The layer 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: Robert F. Heasa
Date: December 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 Appropmtor.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. ROBERT F. WEAVER
   (Name of Appropriator)
   of
   (Address)
   (Town)

County of: Valley
State of: Montana

I hereby declare that I 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: Stock well and household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1938 - continuous

4. The amount of groundwater claimed per minute:
   10 gallons per minute

5. If used for irrigation, give the acres and description of the land 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 - located per map

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1938

8. The depth of water table: 6 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:
   15' deep, 3' diameter, 1/2" pipe

10. The estimated amount of groundwater withdrawn each year: 1,000,000 gallons per 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: Robert F. Weaver
Date: December 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.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Robert F. Weasa

of Hinsdale

County of Valley
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.
   Stock well

2. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   1950 intermittent

3. The amount of groundwater claimed (in miner's inches or gallons per minute).
   8 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 date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   1950

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   Gas motor located per map

7. The depth of water table.
   4 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.
   15 feet deep, 5 feet diameter, 10 pipes

9. The estimated amount of groundwater withdrawn each year.
   500,000 gallons per year

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

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

Signature of Owner: Robert F. Weasa
Date: December 27, 1963

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)

ROBERT E. WEASA, of Hinsdale

County of Valley, State of Montana

1. ROBERT E. WEASA, of Hinsdale
   (Name of Appropriator) (Address) (Town)
   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: Stock spring.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920 - continuous.

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

   5. If used for irrigation, give the area 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 flowing spring - located per map.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1920 and before - spring.

   8. The depth of water table: Flows to 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: This is a natural spring.

   10. The estimated amount of groundwater withdrawn each year: 5 gallons per minute year around.

   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: Robert E. Weasa
   Date: December 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 Appropriorator.
MARY LOU SIDE Clerk & Recorder
Valley County

DEC 30 1963
1:40
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Name of Appropriate: Carl Britz
Address: Bot 13
County: Valley
State: Montana

1. Name of Appropriate: Carl Britz
Address: Bot 13
County: Valley
State: Montana

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

3. Date or approximate date of earliest beneficial use: No date of beneficial use

4. The amount of groundwater claimed: 200 gallons per minute

5. If used for irrigation, give the acreage and description of the land to which water has been applied: No land

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: No means

7. The date of commencement and completion of the construction of each well: No. 1 - April 1910

8. The depth of water table: No. 1 - 42 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: No. 1 - 56 ft deep

10. The estimated amount of groundwater withdrawn each year: No record

11. The log of formations encountered in the drilling of each well if available: No record

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 record

Signature of Owner: Carl Britz
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.
STATE OF MONTANA,
County of Valley,

Filed for record

JAN 3 1984

MARTY LOUISE Clerk & Recorder
Valley County

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

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

STATE ENGINEER

1. Carl Britsch
   of B413, Hinsdale
   Address and Town

   County of Valley
   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: Well No. 1 drilled 1970 and in continued use since.

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

      Well No. 1, 15 gpm,
      Well No. 2, 20 gpm

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

      Britsch, Carl

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

      Submersible pump

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

      Well No. 1, 1970
      Well No. 2, 1970

   8. The depth of water table:

      66' 10"

   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 No. 1, 50 ft deep,
      Well No. 2, 20 ft deep

   10. The estimated amount of groundwater withdrawn each year:

      Well No. 1, 6,000 gpm
      Well No. 2, 3,000 gpm

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

      1st. bed clay.

   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)

Signature of Owner: Carl Britsch
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 Approprietor.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. KICHER LAND COMPANY, of Tampico
   (Name of Appropriator) (Address) (Town)
   County of Valley, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920 - continuous

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

7. The date of commencement and cessation of the construction of the well, wells, or other works for withdrawal of groundwater: Prior to 1920

8. The depth of water table: Springs flow to 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: Springs

10. The estimated amount of groundwater withdrawn each year: 10 gallons per minute, year around

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

KICHER LAND COMPANY
By: Signature of Owner
President
Date: December 26, 1963

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

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

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

37970
**MONTANA BUREAU OF MINES AND GEOLOGY**

**STATE ENGINEER**

**WATER WELL LOG**

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<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
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<tbody>
<tr>
<td>(Over, driven, bored, or drilled)</td>
<td>(Chimney drill, rotary, other)</td>
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<thead>
<tr>
<th>Water use</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
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<tr>
<td>Industrial</td>
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<td>Drainage</td>
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<td>Other</td>
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<th>Casing</th>
<th>ft. to ft.</th>
<th>Type</th>
<th>Size</th>
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<th>ft. to ft.</th>
<th>Type</th>
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<tr>
<th>Perforated or Screened</th>
<th>Ft. to Ft.</th>
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| Type of screen or perforations | |
|-------------------------------| |

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<tr>
<th>Static Water level, for non-flowing well</th>
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<tr>
<th>Shut-in pressure, for flowing well</th>
<th>in./sq. in. on</th>
<th>(date)</th>
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<table>
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<tr>
<th>Pumping water level</th>
<th>feet at</th>
<th>gal. per min.</th>
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</thead>
</table>

| How tested | |
|------------| |

| Length of test | |
|----------------| |

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

(over)
# WATER WELL LOG

**Owner:**

**Driller:**

**Date Started:**

**Date Completed:**

**Location:** Sec. 32, T. 32 N, R. 37 E, § 4 sec.

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
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<tbody>
<tr>
<td>Domestic</td>
<td>(Drill, gravel, bored, or drilled)</td>
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<tr>
<td>Municipal</td>
<td>(Clean drill, water, other)</td>
</tr>
<tr>
<td>Industrial</td>
<td></td>
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<tr>
<td>Stock</td>
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<tr>
<td>Irrigation</td>
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<td>Drainage</td>
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<td>Other</td>
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<tr>
<th>Casing: Top ft to Bottom ft</th>
<th>Type</th>
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<th>Perforated or Screened:</th>
<th>Ft. to Ft.</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations</th>
</tr>
</thead>
</table>

**Static Water level, for non-flowing well:** __________ feet

**Shut-in pressure, for flowing well:** __________ lb/sq. in. on: __________ (date)

**Pumping water level:** __________ feet; __________ gal. per min.

**How tested:**

**Length of test:**

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

(over)
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<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<td>Hardpan</td>
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<tr>
<td>7–12</td>
<td>Sand &amp; Gravel</td>
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<tr>
<td>12–20</td>
<td>Sand &amp; Gravel, Softrock</td>
</tr>
</tbody>
</table>

Note: The description includes layers of soil as follows:

- Hardpan from 0 to 7 feet
- Sand & Gravel from 7 to 12 feet
- Sand & Gravel, Softrock from 12 to 20 feet
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<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
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<td>Ethbert Land Co.</td>
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<td>Loteslope Ranch Inc.</td>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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


County of: Valley
State of: Montana

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

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

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

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

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

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: 10,000

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: Nov 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 Quatruplicate 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. Cornell C. March, Jr., et al., Tampico
(Name of Appropriate)
(Address) (Town)
County of Valley 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 is household and livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been (if continuous) 1920

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 owner thereof

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

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 10,000, 000

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
Cornell C. March, Jr.
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 Appropriatee.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

George Christopherson
Glasgow
County of Valley
State of Montana

I, George Christopherson, of Glasgow, County of Valley, State of Montana, do hereby declare that I 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: Stock water spring

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: Used continuously since 1930

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2 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: Open spring

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: This is a spring

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

10. The estimated amount of groundwater withdrawn each year: 1,000,000 gallons per 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

Eichart Land Company—Lessee

By: Signature of Owner

President: Mark L. Eichard

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.
DECLARATION OF VESSED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. EYCHART LAND COMPANY
   (Name of Appropriator) of Tampa
   (Address) (Town)

   County of Valley State of Montana

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

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

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 'ticks or gallons per minute): 2 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: Open spring

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: This is a spring.

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

10. The estimated amount of groundwater withdrawn each year: 1,000,000 gallons per 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:

   EYCHART LAND COMPANY
   By: Signature of Owner

   Date: December 20, 1963

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

1. GLEN A. BEIL at HINSDALE
   (Name of Appropriator) (Address) (Town)
   County of VALLEY State of MONTANA
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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: TOP OF GROUND

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: NONE

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

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: GLEN A. BEIL
Date: Dec 3, 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; Triplet 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. **Antelope Ranch Inc.** of **Glasgow**
   (Name of Appropria**tor**)  State of Montana
   (Address)  (Town)

   County of  
   Valley

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

   ![Diagram of groundwater appropriation]

   N:\SE\S:\E\N\S\W\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. **Stock water**

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) **59 gallons**

5. If used for irrigation, give the area covered and description of the lands to which water has been applied and name of the owner thereof. **None**

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

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. **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. **Not known**

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 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 known**

   **Signature of Owner:**
   **Antelope Ranch Inc.**
   **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.

Origin: the County Clerk; and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropria\tor. **37088**
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County: Valley  
Twp: 32N  
Rge: 4E
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. ETHCHART LAND COMPANY
   (Name of Appropriator)
   Address:
   Town:
   County of Valley
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1952 - Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2 gallons per minute

5. If used for irrigation, give the average 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: Open spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1952

8. The depth of water table: This is a spring

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: This is a spring which was dug out with a cat and dozer

10. The estimated amount of groundwater withdrawn each year: 1,000,000 gallons per 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

By: Signature of Owner

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 correct, 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

DECLARATION OF VESTED GROUNDWATER RIGHTS

(UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961)

1. ETCHART LAND COMPANY of Tampico (Name of Appropriator)
   (Address) (Town)
   County of Valley State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1952 = continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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: open spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1952

8. The depth of water table: This is a spring

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

10. The estimated amount of groundwater withdrawn each year: 1,000,000 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

ETCHART LAND COMPANY

By: Signature of Owner

President

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 Geology, and Quadruplicate for the Appropriator.