STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 37, Montana Session Laws, 1965)

NAME OF APPLICANT: ANDREW W. LEEPE
ADDRESS: ROUTE ONE, BOZEMAN
COUNTY: BALLADIN
STATE: MONTANA

I, ANDREW W. LEEPE, do hereby declare and certify that I 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: LIVESTOCK

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1890 CONTINUOUS

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 MINERS INCHES

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

8. The depth of water table:

9. 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 The estimated amount of groundwater withdrawn each year: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: ANDREW W. LEEPE
Date: 12-31-65

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

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

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

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

Henry Brehlma
(Name of Appropriator)
3324 Main Street
(Address)

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

1. The beneficial use of which this claim is based: water for home and cattle use

2. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   All year through

3. The amount of groundwater claimed (in miner's inches or gallons per minute):
   Not applicable

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:
   Not applicable

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Gas engine and pump jack

6. The depth of water table:
   30 ft. below surface

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Put into use about 1898

8. The log of formations encountered in the drilling of each well if available:
   Black granite

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:

Signature of Owner: Henry Brehlma
Date: Dec 2, 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 Gallatin

Filed: December 10, 1963
at 2:01 p.m.

S. M. L. WALTON
COUNTY CLERK-RECORD"ER

Fee $2.00 pd.
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<td>Sec.</td>
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<td>Type of Form</td>
<td>County File No.</td>
<td>Remarks</td>
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<td>23</td>
<td>Markley, Rose C.</td>
<td>2W4</td>
<td>1588</td>
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<td>23</td>
<td>Markley, Robert D.</td>
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<td>23</td>
<td>Olorun Felix E.</td>
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<td>Spalding, Robert &amp; M.</td>
<td>2W4</td>
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<tr>
<td>23</td>
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<td>2W4</td>
<td>877</td>
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<td>24</td>
<td>McMichael, Mary W.</td>
<td>2W4</td>
<td>1971</td>
<td>See Section 13</td>
</tr>
<tr>
<td>24</td>
<td>Walker, Calvin S.</td>
<td>2W4</td>
<td>2322</td>
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<td>24</td>
<td>J. D. Walker Ranch</td>
<td>2W4</td>
<td>1300</td>
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<tr>
<td>25</td>
<td>Jones, Ralph R.</td>
<td>2W4</td>
<td>1605</td>
<td>Jones Cascade, 2W3</td>
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<tr>
<td>25</td>
<td>Jones, Ralph R.</td>
<td>2W3</td>
<td>1607</td>
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<td>York letter P</td>
<td>2W4</td>
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<td>26</td>
<td>York letter P</td>
<td>2W4</td>
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<td>27</td>
<td>Self, G.</td>
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<td>27</td>
<td>Karch, S.</td>
<td>2W4</td>
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<td>34</td>
<td>Ferguson, Wesley G.</td>
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<td>Ferguson, Walter C.</td>
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<td>1530</td>
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<td>2W4</td>
<td>1192</td>
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<td>912</td>
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<td>41</td>
<td>Ferguson, Wesley G.</td>
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<td>Sec.</td>
<td>Name of Appropriator</td>
<td>Type of Form</td>
<td>County File No.</td>
<td>Remarks</td>
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<td>207</td>
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<td>Martin, I. Form</td>
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<td>Martin, A. Form</td>
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<td>Kendall, Dave</td>
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<td>1957</td>
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<td>Kendall, Arthur</td>
<td>well log</td>
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<td>Pitt, A. Form</td>
<td>H-217</td>
<td>1319</td>
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</tbody>
</table>
# 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 will not be filled.

---

### Owner

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. Sterling</td>
<td>502 Main St.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>File</th>
<th>5546</th>
</tr>
</thead>
</table>

### Date well started

JAN 1, 1962

### Date well completed

JAN 1, 1962

### Type of well

**Drilled**

### Equipment used

**Drill**

### Water Use

- **Domestic**
- **Irrigation**

**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.**

### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Field</th>
<th>Size and Width of Field</th>
<th>Price (Pennies)</th>
<th>Ta (Feet)</th>
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<tbody>
<tr>
<td></td>
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<td></td>
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</tbody>
</table>

### PERFORATIONS

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

### Static water level

**ft.**

### Pumping water level

**ft.**

### measured gallons per minute

**minutes after pumping began.**

**Measured from ground level.**

**Well developed by**

**for**

**Power**

**Pump**

**HP**

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

---

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

**Static water level**

**Pumping water level**

**measured**

**minutes after pumping began.**

**Well developed by**

**for**

**Power**

**Pump**

**HP**

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

---

### Driller's Signature

**W. Sterling**

### Driller's Address

**502 Main St.**

---

### LICENSE NO.

---

### Top of Ground

(See above for well) **660**
State of Montana
County of Chouteau

Filed: June 29, 1973
at 10:00 o'clock A.M.

County Clerk & Recorder

By: Alice Beagan

2nd Day
Montana Bureau of Mines and Geology
Butte, Montana

Water Well Log

Owner: [Name]
Address: [Address]

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


Type of well: [Type] (Aug, driven, bored, or drilled)
Equipment used: [Type] (Churn, drill, rotary, other)

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

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)
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: KEITH WILSON
For Administrator's Use

Address: BUTTE, MONTANA
File 2260

Date well started: May 25, 1973
Completed: June 1, 1973

Type of well: Drilled

Equipment used: 3 HP (Cham drill, ream or other)

Water Use: Domestic

*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>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Perforations</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>6 1/8</td>
<td>3 feet</td>
<td>Zone</td>
</tr>
<tr>
<td></td>
<td></td>
<td>38 feet</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 10 ft.

Pumping water level: 12 ft.

at 30 gallons per minute, measured 30 minutes after pumping began.

*Measured from ground level.

Well developed by: 17 comp. hours.

Power: gas Pump: 3 HP

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

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

Driller's Signature: Mark B. Willet

Driller's Address: Route One, Butte, Montana

LICENCE NO. 97
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Feb 23, 1962
Owner: A. A. Nelson
Address: 611, Box, Miss.
Contractor (if any) _________________
Address of Contractor ____________________________
Date Started _________________ Date Completed _________________

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

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

3) Depth of water table _________________

4) Use of water: Domestic or irrigation _________________

5) Amount of groundwater claimed (in inches, or gallons per minute) _________________

6) If used for irrigation, give number of acres and description of land _________________

7) Estimate amount of water used each year _________________

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.
State of Montana
County of Gallatin ss.

Filed: March 7, 1967
at 9:30 a.m.

Carl de Steacy
County Clerk & Recorder

Fee $2.00 CL
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 257 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: Renae E. Jarell
Address: 334 Main St, Bozeman, MT 59715

Date well started: Feb. 23, 1972
Completed: Feb. 23, 1972

Type of well: Drilled

Equipment used: Churn 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 (e.g. lot, block and addition).

ESTIMATED ANNUAL WITHDRAWAL: N/A

<table>
<thead>
<tr>
<th>Strata at Top of Ground</th>
<th>Depth (Feet)</th>
<th>To (Feet)</th>
<th>Kinds of perforations</th>
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<tbody>
<tr>
<td>Top Soil</td>
<td>0-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand &amp; Gravel</td>
<td>2-28</td>
<td>16</td>
<td>Static water level</td>
</tr>
<tr>
<td>Gravel</td>
<td>28-30</td>
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<td></td>
</tr>
<tr>
<td>Sand &amp; Fine Gravel</td>
<td>30-34</td>
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</table>

Static water level 16 ft.
Pumping water level 34 ft.
at 32 gallons per minute measured 15 minutes after pumping began.

*Measured from ground level.
Well developed by Pump for 45 minutes.

Power: Pump: 1 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature: Donald L. Warner
Driller's Address: 2167 Bridger Dr.

Bozeman, Montana LICENSE NO. 17

Show exact depth of bottom depth.
State of Montana
County of Gallatin

Filed July 3, 1973
et al. 4:30 p.m.
Cert of Stk.

Com. Clerk & Recorder

By: Arthur Haugen

Fee $ 25.00
Form No. 18

Butte, Montana

MONTANA BUREAU OF MINES AND GEOLOGY

Water Well Log

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
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</thead>
<tbody>
<tr>
<td>Miller, Francis</td>
<td>Eganman</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
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Date Started: 1/28/60 Date Completed: 1/28/60

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

Type of well: [ ] drive, [ ] drill, [ ] driven, [ ] drilled

Equipment used: [ ] drive, [ ] drill, [ ] driven, [ ] drilled

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

Casing: ft. to ft. Type: [ ] Concrete, Size: [ ] 4 in.

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: 6 feet.

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

Pumping water level: 9 feet at: 15 gal. per min.

How tested: [ ] pump jack

Length of test: 1 hr.

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>
</tr>
</tbody>
</table>

**Log of Well**

**Description of Material Drilled:** Sand-gravel.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
Developed on January 1, 1962

(Under Chapter 2 of Montana Session Laws, 1961)

Date of Appropriation of Groundwater. 1949
Owner. George Cook Address. Route 41, Bozeman, Mont.
Contractor (if any). Self
Address of Contractor N/A

Date Started. 1949 Date Completed. 1949

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.). Springs, sub-irrigation,
   Drain ditches and by other natural means.

2. Means of withdrawing water (gravity, pump, canal, etc.) Gravity and ditches.

3. Depth of water table. 15 feet

4. Use of the water. Irrigation, stock domestic uses.

5. Amount of groundwater claimed (in miner's inches, or gallons per minute). 300 miner's inches.

6. If used for irrigation, give number of acres and description of land. 420 Acres
   S 1/4 SE 1/4 Sec. 34, T28 R4E and W 1/4 NW 1/4 and the
   W 1/4 SE 1/4 and the+W 1/4 NE 1/4 Sec. 3, T28 R4E M.F. M.

7. Estimate amount of water used each year. 300 inches.

Signature of Owner. George Cook
Date. Oct. 9, 1969

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.

3
State of Montana  ss.
County of Gallatin ss.
Filed Oct 7, 1968
at 11:00 a.m.
Carl L. Studt
County Clerk & Recorder
By Betty Rose Grips
Deputy
Fee $ 2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. [Applicant's Name] of [Address] of [Town], County of [County], State of [State], have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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

8. The depth of water table: [Depth]

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

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

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

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

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

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

Original to the County Clerk and Recorder. Duplicate to the State Engineer. Triplicate to the Montana Bureau of Mines and Geology, and to the owner of the property.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well Log

Owner: Henry Lewis
Address: Argyle, Montana

Driller: Address: ________________

Date Started: Date Completed: ______________

Location: Sec. 3 T. 25 R. 4E 1 sec. 5E

Type of well: Drilled Equipment used: Drill

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

Industrial [ ] Drainage [ ] Other [ ]

Casing: 40 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: ________ feet.

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

Pumping water level: 24 feet at: ________ gal. per min. ________

How tested: [ ] Pressure Pump

Length of test: ________

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

__________________________________________

(over)
<table>
<thead>
<tr>
<th>No.</th>
<th>Date</th>
<th>Time</th>
<th>Name</th>
<th>Officer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1-26-21</td>
<td>1 P.M.</td>
<td>Carl Butler</td>
<td>Galvin</td>
</tr>
<tr>
<td>2</td>
<td>1-26-21</td>
<td>2 P.M.</td>
<td>John Smith</td>
<td>Brown</td>
</tr>
<tr>
<td>3</td>
<td>1-26-21</td>
<td>3 P.M.</td>
<td>Jane Doe</td>
<td>Johnson</td>
</tr>
<tr>
<td>4</td>
<td>1-27-21</td>
<td>1 P.M.</td>
<td>Alex Lee</td>
<td>Johnson</td>
</tr>
<tr>
<td>5</td>
<td>1-27-21</td>
<td>2 P.M.</td>
<td>Sarah Jones</td>
<td>Smith</td>
</tr>
<tr>
<td>6</td>
<td>1-27-21</td>
<td>3 P.M.</td>
<td>Mike Wilson</td>
<td>Brown</td>
</tr>
</tbody>
</table>

Galatin County, State of Montana, ss.
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: November 1961
Owner: Leslie O. Anderson
Address: Box 9, Re
Contractor (if any): 
Address of Contractor: 
Date Started: 
Date Completed: Same

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable: open spring 30 MINS INCHES

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: April through November for irrigation all year for stock water 30 MINS INCHES

Signature of Owner: Leslie O. Anderson
Date: November 15, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Location: Sec. 4-T.2S. R.4E</th>
<th>Type of well: Drilled</th>
<th>Equipment used: Churn Drill</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner: Mrs. R. H. Bacon</td>
<td>Address: Bozeman</td>
<td></td>
</tr>
<tr>
<td>Driller: M. E. Jones</td>
<td>Address: Bozeman</td>
<td></td>
</tr>
<tr>
<td>Date Started: Jan 30, 1960</td>
<td>Date Completed: Feb. 4, 1961</td>
<td></td>
</tr>
</tbody>
</table>

Water use: Domestic ☑ | Municipal ☐ | Stock ☑ | Irrigation ☑ |

Casing: __ ft. to __ ft. | Type: __ | Size: __ |

Perforated or Screened: __ ft. to __ ft. | Type: __ | Size: __ |

Static Water level, for non-flowing well: __ feet.

Shut-in pressure, for flowing well: __ psi. on: __ (date)

Pumping water level: __ feet at __ gal. per min.

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

How tested: Pump

Length of test: __ Hrs.

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>20' - 37'</td>
<td>Gravel</td>
</tr>
<tr>
<td>37' - 70'</td>
<td>Clay</td>
</tr>
<tr>
<td>70' - 72'</td>
<td>Fine Gravel &amp; Sand</td>
</tr>
<tr>
<td>72' - 120'</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>120' - 130'</td>
<td>Fine Gravel &amp; Clay</td>
</tr>
<tr>
<td>130' - 200'</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>200' - 215'</td>
<td>Fine Gravel &amp; Clay</td>
</tr>
<tr>
<td>215' - 225'</td>
<td>Sandy Clay</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)

Hayes & Bryan ------ RT. Bassman
(Name of Appropriator) (Address) (Town)

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

2. The beneficial use on which the claim is based

AND IN TOWN OF ROCHESTER

Date or approximate date of earliest beneficial use; and has continued the use has been EXCEPT 1970-1937

These are your wells

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Which wells, during the period
 monstrating the table above, have ever been used for beneficial use:

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: Has gasoline engine pump

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 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: Tripliate 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. Alex P. Kumm, (Name of Appropriator)
   of Max Haldan (Address)
   County of Gallatin County, 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: 1960

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

   5. If used for irrigation, give the square 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: 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:

   10. The estimated amount of groundwater withdrawn each year: 130000 gal

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

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

   Signature of Owner: Alex P. Kumm

   Date: 12-31-63

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
1576

STATE OF MASSACHUSETTS
COUNTY OF ESSEX

Dec. 31, 19XX

1 II 2

William H. .

By

Fee $ 200
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Date of Notice of appropriation of groundwater: NOV-6-65
Date well started: NOV-6-65
Date completed: NOV-13-65

Type of well: DRILLED
Equipment used: CABLE TOOLS

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

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

Static Water Level for non-flowing well

Shut-in Pressure for flowing well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested: BAILER
Length of Test: 9 HRS

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

(Continue on reverse side)

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

Driller's License Number

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, same copy to be retained by driller.

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)

John Lucas, Montana, Mont.

Names, Nick Huttinger, Address 4167 N. Fill Bigman

County of Gallatin, State of Montana

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

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use: 1929 Continuously until 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Approximate. 3.75 Gal. per min.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1929

8. The depth of water table: 4 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Sand dug 15 ft.

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

Signature of Owner: Nick Huttinger
Date: 12/30/63

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: October 10, 1960

Owner: Lulu O. Anderson, Address: 191 E. Gramen

Contractor (if any) ________________________________
Address of Contractor ______________________________

Date Started: October 14, 1960
Date Completed: October 15, 1960

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

Use of 12" pipe run into 12" and piped into a tank to store water (open spring)

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

Fifteen Menses water

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

Signature of Owner: Lulu O. Anderson
Date: Nov 18, 1963

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

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

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

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

Filed June 6, 1953
at 8:00 o'clock A.M.

County Clerk & Recorder

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

Leslie C. Anderson, R. F. D. 1, Rogerville
County of Gallatin
State of Montana

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

1. Name of Appropriator
2. The beneficial use on which the claim is based: residential and livestock water, clear springing, no small amount of domestic water
3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1892
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 for irrigation of 240 acres and a small amount of adjoining pasture.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: electric jet pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1877
8. The depth of water table: 3 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: 12½ feet deep and drilled 30 feet below
10. The estimated amount of groundwater withdrawn each year: 2,500,000 gal
11. The log of formations encountered in the drilling of each well if available: not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:

Signature of Owner: Leslie C. Anderson
Date: 4/3/63

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

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

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

Filed December 9

At

E.R.L. \HA\IT\ON.

COUNTY CLERK & RECORDER

By  J.E. MORROW

Deputy

Fee $
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 - 100</td>
<td>L�t sandy loam</td>
</tr>
<tr>
<td>100 - 200</td>
<td>Sand and gravel</td>
</tr>
<tr>
<td>200 - 300</td>
<td>Siliciclastic sandstone</td>
</tr>
<tr>
<td>300 - 400</td>
<td>Volcanic ash</td>
</tr>
<tr>
<td>400 - 500</td>
<td>Claystone with light clay</td>
</tr>
<tr>
<td>500 - 600</td>
<td>Some clayey siltstone</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner

Driller

Date Started

Date Completed

Location: Sec. 9 T. 25 R. 4E 1/4 sec. NW

Type of well

Equipment used

Water use:

Domestic

Municipal

Stock

Irrigation

Industrial

Drainage

Other

Casing: ______ ft. to ______ ft. Type ______ Size ______

Casing: ______ ft. to ______ ft. Type ______ Size ______

Type of screen or perforations

Perforated or screened: ______ ft. to ______ ft. ______ ft. to ______ ft.

Static water level, for non-flowing well: ______ feet.

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

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>Form No. 18</th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>8-60</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>County</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>MONTANA BUREAU OF MINES AND GEOLOGY</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Butte, Montana</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Water Well Log**

- **Owner**: [Name]
- **Address**: [Address]
- **Driller**: [Name]
- **Address**: [Address]
- **Date Started**: [Date]
- **Date Completed**: [Date]
- **Location**: Sec. 9 T. 2S R. 4E 1/4 sec. 1E 1/2

**Type of Well**: Drilled

**Equipment used**: Unknown

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

**Industrial** [ ] **Drainage** [ ] **Other** [ ]

**Casing**: ft. to ft. Type Size in.

**Perforated or screened**: Ft. to Ft. Ft. to Ft.

**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>
</tr>
<tr>
<td>1</td>
<td>18</td>
</tr>
<tr>
<td>18</td>
<td>30</td>
</tr>
<tr>
<td>30</td>
<td>60</td>
</tr>
<tr>
<td>60</td>
<td>70</td>
</tr>
<tr>
<td>70</td>
<td>100</td>
</tr>
<tr>
<td>100</td>
<td>125</td>
</tr>
</tbody>
</table>

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

Henry ____________
(Name of Appropriator) 
State of Montana
(State) 

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): 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:

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

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.

File No. 
County ____________

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

[Diagram]

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

The exact location of the well or other means of withdrawal:

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

Henry M. Shank

(Owner)

Bongman

(State)

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

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

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 127 gallon 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: About 1910

8. The depth of water table: Twenty 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:

10. The estimated amount of groundwater withdrawn each year: 73,000 gallon

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: Henry M. Shank

Date: 4-9-62

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

**Henry M. Shank** of Baggot, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Section</th>
<th>Township</th>
<th>Range</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>25</td>
<td>R4E</td>
<td>Approximate</td>
</tr>
</tbody>
</table>

1. **Name of Appropriate**
2. **Beneficial use on which the claim is based**
   - Domestic
3. **Date or approximate date of earliest beneficial use**
   - Continuous since 1910
4. **Amount of groundwater claimed**
   - In miners inches or gallons per minute
5. **Location of each well or other means of withdrawal**
6. **Means of withdrawing such water from the ground and the location of each well or other means of withdrawal**
   - Pump and pipe
7. **Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater**
   - About 1910
8. **Depth of water table**
   - Seventy feet
9. **Type, size, and depth of each well or general specifications of any other works for withdrawal of groundwater**
   - Ninety feet Initial Well Eighty feet
10. **Estimated amount of groundwater withdrawn each year**
    - 73,000 gallons
11. **Log of formations encountered in the drilling of each well if available**
12. **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 8/14/1962

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 Appropriate.
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Name of Appropriator**: Joe Alberda  
**Address**: R.F.D., Rosman  
**County**: Gallatin  
**State**: Montana  
**Town**:  

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

<table>
<thead>
<tr>
<th><strong>2. The beneficial use on which the claim is based</strong></th>
<th>Domestic</th>
</tr>
</thead>
<tbody>
<tr>
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<td>----------</td>
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</tbody>
</table>

| **3. Date or approximate date of earliest beneficial use:** Barn-1958; House 1900  
**Barn-100 gal. per minute:**  
**House-200 gal. per minute:** |
<table>
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<tr>
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<th></th>
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<tbody>
<tr>
<td></td>
<td>----------</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>4. The amount of groundwater claimed (in miner’s inches or gallons per minute):</strong> Barn-100 gal. per minute; House-200 gal. per minute.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

| **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:** Barn-Domestic  
**Barn-stock water:** |
<table>
<thead>
<tr>
<th></th>
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<tbody>
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<td></td>
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</tbody>
</table>

| **6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: House-by:  
**electric pump:** Barn-by electric pump. |
<table>
<thead>
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<thead>
<tr>
<th><strong>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:</strong> Barn-Dug and completed in 1958; House-No date commenced, used since 1900.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>8. The depth of water table:</strong> Barn-25 feet; House-25 feet.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>9. So far as it may be available, the type, size and depth of each well or general specifications of any other works for the withdrawal of groundwater:</strong> Barn-6 inch casing; House-6 inch casing.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>10. The estimated amount of groundwater withdrawn each year:</strong> Barn-250,000 gal. per year; House-250,000 gal. per year.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>11. The log of formations encountered in the drilling of each well if available:</strong> Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>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:</strong> Home</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Signature of Owner:** Joe Alberda  
**Date:** June 5, 1963

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: J.R. Beck
Address: P.O. Box 47, Bigfork, Mont.

Driller: Potts Drilling & Dev.
Address: P.O. Box 47, Bigfork, Mont.

Date of Notice of Appropriation of Groundwater: Sept. 19, 1967
Date Well Started: Sept. 19, 1967
Date Completed: Sept. 20, 1967

Type of Well: Drilled
Equipment Used: Cable
(List drill, rotary or other)

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>Depth of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>5' I.D.</td>
<td>6' 17/32&quot; .250</td>
<td>0'</td>
<td>1'</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 1h feet.
Shut-in Pressure for Flowing Well.
Pumping Water Level: 19 feet at 35 gal. per minute.
Discharge in gal. per min. of flowing well.
How Tested: Beiler
Length of Test: 1 yrs.

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.

File No. 3108
Driller's License Number 150
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 quadraplicate for the Appropriator.
State of Montana
County of Gallatin
Filed: August 7, 1976
at 1:15 o'clock P.M.

Carl T. Steele
County Clerk & Recorder
By: J. Franklin Bridge
Deputy
Fee: $2.00
**WATER WELL LOG**

**Owner:** J. L. Jones  
**Address:** R. 4 E 1/2 sec.

**Driller:**  
**Address:**  

**Date Started:** March 5, 58  
**Date Completed:** April 5, 58

**Location:**  
Sec. 16  
T. 25  
R. 4 E 1/2 sec.

---

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>Churn drill, rotary, other</td>
</tr>
<tr>
<td>Industrial</td>
<td>Other:</td>
</tr>
<tr>
<td>Municipal</td>
<td></td>
</tr>
<tr>
<td>Stock</td>
<td></td>
</tr>
<tr>
<td>Irrigation</td>
<td></td>
</tr>
</tbody>
</table>

**Casing:**

- From ft. to ft.
- Type:
- Size:

**Perforations:**

- From ft. to ft.
- Type:
- Size:

**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
STATE ENGINEER

Owner: Walter Jones
Address: Route 1

Date Started: March 58
Date Completed: March 58

Location: Sec. 10 T. 15. R. 4E 56 sec.

Type of well: [ ] Handled
[ ] Equipment used: [ ] Earth Tests

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

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

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

Type of screen or perforations: [ ]

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

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

Pumping water level: [ ] feet at [ ] o'clock [12] A.M. [ ] gal. per min.

How tested: [ ]

Length of test: [ ]

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

(over)
0 to 20 - Sand, gravel, boulders (gravel)