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. ORVILLE C. OMA & LETHA M. OMA
   (Name of Appropriator)
   (Address)
   of Route 2, Bozeman
   (Town)

County of Gallatin
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 crop irrigation by subirrigation

3. Date or approximate date of earliest beneficial use: and how continuous the use has been. Earliest use of which I am aware was 1918, and continuous since that time.

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 Northwest quarter of Sec. 31, T. 1 N., Range 7 E., Mt. Plt.

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

Waters are used only by growth of crops, since it remains under surface both sides of Bridger Creek as it crosses said lands.

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 from two to eight 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 No wells or other works are in existence. The land is sufficiently subirrigated that surface works for withdrawal are as yet unnecessary.

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 The estimated amount of groundwater withdrawn each year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 July 23, 1962

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

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

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

Filed: **July 26** 1962  
at **10:10** o'clock **A.M.**  

**EARL WALTON**  
Clerk & Recorder  

Fee $**2.00** pd
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: Aug. 25, 1962

Owner: Orville K. Own
Address: Route 2
W. Lida, M. O. M. A.

Contractor (if any) ________________________________________________

Address of Contractor ____________________________________________

Date Started: __________________ Date Completed: __________________

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

__________________________

Natural springs

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: constant

__________________________

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

N 1/4 Sec. 31 T. 15 R. 7E

NW 1/4 and NW 1/4 of SE 1/4

and 13 1/2 acres

Signature of Owner: Orville K. Own
W. Lida, M. O. M. A. Date: Dec. 30, 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 Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
State of Montana  
County of Gallatin  

Filed: __________ - __________, 1967  
at __________ o'clock  

By ____________________  
COUNTY CLERK & RECORDER  

By ____________________  
DEPUTY  

Fee $______
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: _April 4, 1896_
Owner: _Gerald H. Rydor_
Address: _5 Facility Court, Bozeman, Montana_
Contractor (if any): _NONE_
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: _ON SURFACE_
4) Use of the water: _STOCK WATER_
5) Amount of groundwater claimed (in miner's inches, or gallons per minute): _1/6 gallon per minute_
6) If used for irrigation, give number of acres and description of land: _not applicable_
7) Estimate amount of water used each year: _8,760,000 GALLONS_

Signature of Owner: _Gerald H. Rydor_
Date: _May 2, 1968_

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 May 6, 1968
at 1:00 o'clock P.M.

CARL L. STUCKY
County Clerk & Recorder

By

Deputy

Fee $2.00 pd

74172
2156
Notice of Completion of Groundwater Appropriation Without Well
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

Owner

Address 516 S. Bozeman

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 the water

5. Amount of groundwater claimed (in miner's 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

8. Months of year spring flows

Signature of Owner

Date

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated

Springs included

Amount of water used

Signature of Owner

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

Owner: Saralee N. Visscher
Address: 516 S. Bozeman
Contractor (if any) ______________________________________
Address of Contractor ______________________________________
Date Started: ______ Date Completed: ______

1. Describe means of obtaining groundwater (as by: sub-irrigation, developed spring, drain, etc.)
   a. developed spring, piped to house
   b. Open ditch

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

3. Depth of water table: ______ feet

4. Use of the water
   a. domestic
   b. stock water
   c. sub-irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute)
   a. 5-10 gallon/minute
   b. 50-99 gallon/minute

6. If used for irrigation, give number of acres and description of land
   a. 10 acres - pasture

7. Estimate amount of water used each year

8. Months of year spring flows: ______

Signature of Owner: ______________________ Date: ______

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

Spring 3 is about 50 feet higher than spring 5

5513
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

File 3225
May 5, 1970
GW 1

Owner: Fred E. Hansen
Address: Bridge Tower, Dr. #2, Polson, Mont.

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 the water: (a) Agricultural; (b) Domestic; (c) Industrial; (d) Other

5. Amount of groundwater claimed (in miner's 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

8. Months of year spring flows

Signature of Owner ____________________________
Date May 5, 1970

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated ____________

NE 1/4 SE 1/4 Sec 32
T 15 N R 1 E
S W
Recently a copy of a groundwater appropriation form,

- GW 1, Notice of Appropriation of Groundwater
- GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- GW 3, Notice of Completion of Groundwater Appropriation without Well
- GW 4, Declaration of Waived Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This Form is identified by

Owner: Fred C. Hanson  
Address: Boxman, Montana 59715

Location: T. 15. R. 76. Sec. 32  
Document No.: 2275

This is to inform you that your GW form has been received and is complete as filed.

X This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena. Please indicate dates of commencement and completion of spring development. Also provide information on amount of water withdrawn in gallons per minute and gallons per year if this information is available.

AND PLACE OF USE, IF POSSIBLE

Elevation of spring, if known or estimated

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner: Fred C. Hanson  
Date: May 5, 1976
Recently a copy of a groundwater appropriation form, 

- GW 1, Notice of Appropriation of Groundwater
- GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- X GW 3, Notice of Completion of Groundwater Appropriation without Well
- GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by:

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fred C. Hanson</td>
<td>Bozeman, MT</td>
</tr>
</tbody>
</table>

Location T. 1S., R. 7E., Sec. 32 Document No. 2275

This is to inform you that your GW form has been received and is complete as filed.

This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena. Please indicate dates of commencement and completion of spring development. Also provide information on amount of water withdrawn in gallons per minute and gallons per year if this information is available.

Other.

<table>
<thead>
<tr>
<th>AND PLACE OF USE, IF POSSIBLE.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elevation of spring, if known or estimated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>7. Estimate amount of water used each year</th>
</tr>
</thead>
<tbody>
<tr>
<td>8. Months of year spring flows</td>
</tr>
</tbody>
</table>

Signature of Owner: Fred C. Hanson
Date: May 5, 1970
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

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

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

3. Depth of water table

4. Use of the water
   Back water and Draining

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

For Administrator's Use
File
GW 1

Address
Fred C. Howard
Bridger Ter., 2
Ravenna, Mont.

Date Started
Date Completed

Signature of Owner
Fred C. Howard
Date
May 5, 1970
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: Dec 27, 1963
Owner: J. H. Newhall
Address: Bozeman
Contractor (if any): None
Address of Contractor: 
Date Started: Unknown
Date Completed: Unknown

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

Natural Spring or Pump

Natural Springs + Sub-irrigation

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

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

Signature of Owner: J. H. Newhall
Date: 12/27/63

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.
<table>
<thead>
<tr>
<th>S</th>
<th>E</th>
<th>W</th>
</tr>
</thead>
</table>

**Form No. 18**

**Owner:** [Name]
**Address:** [Address]

**Driller:** [Name]
**Address:** [Address]

**Date Started:** Sept 13, 1961
**Date Completed:** Sept 14, 1961

**Location:** Sec. 27 T. 15 R. 7E 1/4 sec. 11 1/2

**Type of Well:** Drilled
**Equipment Used:** Chain

**Water Use:** Domestic [X]  Municipal [ ]  Stock [ ]  Irrigation [X]  Industrial [ ]  Drainage [ ]  Other [ ]

**Casing:** [Start] ft. to [End] ft.  Type [Material]  Size [Diameter]

**Perforated or Screened:** [Start] ft. to [End] ft.  Type [Material]  Size [Diameter]

**Static Water Level, for Non-Flowing Well:** [Depth] feet

**Shut-In Pressure, for Flowing Well:** [Pressure] lb./sq. in. on: [Date]

**Pumping Water Level:** [Depth] feet at [Flow Rate] gal. per min.

**How Tested:** Pump

**Length of Test:** 2 hours

**Remarks:** (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>Depth</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>2-3 ft</td>
<td>top soil</td>
</tr>
<tr>
<td>3-5 ft</td>
<td>clay</td>
</tr>
<tr>
<td>5-7 ft</td>
<td>clay &amp; shale</td>
</tr>
</tbody>
</table>

Fine sand and gravel at bottom
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

### Declaration of Vested Groundwater Rights

#### Declaration of Vested Groundwater Rights

- **State of Montana**
- **Office of State Engineer**

### STATE OF MONTANA

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

#### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

- **Name of Appropriator:** John Neuhoff
- **Address:** 123 Main St., Bozeman, Montana
- **Town:** Bozeman
- **County:** Gallatin
- **State of Montana**

I, John Neuhoff of Bozeman, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

2. The beneficial use on which the claim is based. Stock water or perhaps future irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Unknown (probable domestic).

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 50, 5 inches.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not now used.

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

8. The depth of water table. #1 within 5 ft of ground 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. Unknown.

10. The estimated amount of groundwater withdrawn each year. At present none.

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

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

**Signature of Owner:** John Neuhoff

**Date:** 12/27/63

---

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

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

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

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

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 Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
State of Montana 
County of Gallatin 

Filed 12-30-1963 
12:37 P.M. 

Earl Walton 
County Clerk & Recorder 

Fee $20.00 

Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ray James C and</td>
<td>SW 2</td>
<td>1999</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ray Joan L Cba</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Shawyer Buck Rancher</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Ray James C and</td>
<td>SW 3</td>
<td>2000</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ray Joan L Cba</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Shawyer Buck Rancher</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Parkville Drayville</td>
<td>SW 3</td>
<td>72-5</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(addClass 237, Montana Session Laws, 1961)

Driller: M.E. Jones
Address: Bozeman

Date of Notice of Appropriation of groundwater: Dec. 16, 1965
Date completed: Dec. 22, 1966

Type of Well: Drilled
Equipment used: Churn Drill
(Drill, Driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Strata</th>
<th>Depth (in feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandy Clay</td>
<td>75</td>
</tr>
<tr>
<td>With Rock</td>
<td></td>
</tr>
<tr>
<td>Concretion</td>
<td></td>
</tr>
<tr>
<td>Fine Clay</td>
<td></td>
</tr>
<tr>
<td>Clay With Fine Course Sand</td>
<td></td>
</tr>
<tr>
<td>Clay With gravel</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 95 feet

Shut-in Pressure for Flowing Well
Pumping Water Level 1 3/4 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well

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

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

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

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

Driller's License Number
Driller's Signature

COUNTY OF ________

MAY 18 1966
T.25 R.1 F.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Driller: Donald C. Jones
Address: Bozeman, Montana

Date of Notice of appropriation of groundwater: 
Date well started: Feb. 11, 1966
Date completed: March 7, 1966

Type of well Drilled: Churn Drill
Equipment used: Churn Drill (Thru, Driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Depth (Feet)</th>
<th>Character of Strata</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 ft.</td>
<td>Clay</td>
</tr>
<tr>
<td>10 ft.</td>
<td>Rock</td>
</tr>
<tr>
<td>15 ft.</td>
<td>Clay</td>
</tr>
<tr>
<td>20 ft.</td>
<td>Rock</td>
</tr>
<tr>
<td>25 ft.</td>
<td>Sandy Clay</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 588 feet
Shut-in Pressure for Flowing Well:
Pumping Water Level: 40 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well: 

How Tested: 
Length of Test: 

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: 
Driller's Signature: 4-50-67
$1000

State of Montana  
County of Gallatin  
Filed: May 17, 1966  
at 1:15 o'clock P.M.  
Not in Syrup

Clerk & Recorder

By: Linda C. Maxwell  
Deputy

Fee $2.00
State of Montana  
County of Gallatin  

Filed:  
Oct. 4  
1963

At 1:40 o'clock p.m.

Earl Walker
COUNTY CLERK & RECORDER

By
DEPUTY

Fee $2.00 Pd.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Oct 4, 1963

Owner: The Bambouillet Co
Address: Boxman, Mont

Contractor (if any): None

Date Started: Unknown
Date Completed: Unknown

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

Spring produces a constant flow of 2 to 3 miners inches of water. A dam constructed below the spring provides a water storage reservoir for water for livestock and wildlife water here thru out the year.

Signature of Owner: The Bambouillet Company

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.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Brown, Brown Co.</td>
<td>27W4</td>
<td>1409</td>
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</tr>
<tr>
<td>2</td>
<td>Mast, Jacob Jr.</td>
<td>27W4</td>
<td>1661</td>
<td></td>
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<tr>
<td>3</td>
<td>Kellogg Jr.</td>
<td>27W4</td>
<td>997</td>
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</tr>
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<td>4</td>
<td>Kellogg Jr.</td>
<td>27W4</td>
<td>1002</td>
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</tr>
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<td>5</td>
<td>Kellogg Jr.</td>
<td>27W4</td>
<td>999</td>
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<td>6</td>
<td>Redbud, Ann Co.</td>
<td>27W4</td>
<td>932</td>
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</tr>
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<td>7</td>
<td>Special Dist. Randolf</td>
<td>27W2</td>
<td>1998</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Redbud, John</td>
<td>27W4</td>
<td>999</td>
<td></td>
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<tr>
<td>9</td>
<td>Special Dist. Randolf</td>
<td>27W2</td>
<td>2355</td>
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<td>10</td>
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<td>Anderson &amp; Son</td>
<td>37W4</td>
<td>950</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Anderson &amp; Son</td>
<td>37W4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Anderson &amp; Son</td>
<td>37W4</td>
<td>1413</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Anderson &amp; Son</td>
<td>37W4</td>
<td>1413</td>
<td>Demolished</td>
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<td>16</td>
<td>Kellogg, J.</td>
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<td>17</td>
<td>Kellogg, J.</td>
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<td>1214</td>
<td></td>
</tr>
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<td>18</td>
<td>Kellogg, J.</td>
<td>37W4</td>
<td>1453</td>
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<td>19</td>
<td>Kellogg, J.</td>
<td>37W4</td>
<td>1846</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws 1961)

I, Genevieve B. Moore Estate, of Bozeman, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriator: Genevieve B. Moore Estate
   Address: 1839 Jane Street
   Town: Bozeman
   State: Montana
   County of Appropriation: Gallatin

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1870 to date

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 600 inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 120.60 acres, Genevieve B. Moore Estate, Sec. 1, Twp. 2 S., R. 2 E.

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

7. The date of commencement and completion of the construction of the well(s): No irrigation well to date - Domestic well only

8. The depth of water table: 900 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: None - Only Domestic well

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

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: None

Signature of Owner: Genevieve B. Moore Estate
By: Chair, Vendourek, Jr., Agent
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.
IN WITNESS WHEREOF, I have hereunto set my hand this 24th day of July, 1973.

JACOB B. MAST

Sworn to and subscribed before me this 24th day of July, 1973.

Notary Public for the State of Montana
Residing in Bozeman, Montana
My commission expires April 30, 1974
AFFIDAVIT TO CORRECT DESCRIPTION

I, JACOB B. MAST, of Bozeman, Montana, am the owner of certain lands in Gallatin County, Montana.

On December 27, 1963, I filed a Declaration of Vested Groundwater Rights, an appropriation of groundwater for domestic and irrigation use.

Said Declaration is numbered 1069-49822 and is filed for record in the Office of the Clerk and Recorder of Gallatin County, Montana.

The correct description of the appropriation by Declaration is

in B$ of Sec. 2, T2S, R6E and
E$ of W2, Sec. 2, T2S, R6E.

IN WITNESS WHEREOF, I have hereunto set my hand this 24th day of July, 1973.

JACOB B. MAST

Sworn to and subscribed before me this 24th day of July, 1973.

Notary Public for the State of Montana
Residing in Bozeman, Montana
My commission expires April 30, 1974
WARRANTY DEED

(JOINT TENANCY)

For Value Received

JACOB B. MAST, husband of grantee, of Bozeman, Montana,

the grantor, doth hereby grant, bargain, sell, convey and confirm unto

JACOB B. MAST and ELEANOR MARY MAST, husband and wife, of Bozeman, Montana,

the grantees, as joint tenants (and not as tenants in common), and to the survivor of said

named joint tenants, and their assigns, and to the heirs and assigns of such survivor, the

following described premises, in Gallatin County, Montana, to wit:

Declaration of Vested Groundwater Rights, an appropriation of

groundwater in NW\(\frac{1}{4}\) SE\(\frac{1}{4}\) of Sec. 35 T1S, R6E, numbered 49821 and

filed for record in the Office of the County Clerk and Recorder of

Gallatin County, Montana.

Declaration of Vested Groundwater Rights, an appropriation of

groundwater in E\(\frac{3}{4}\) of Sec. 2, T2S, R6E and B\(\frac{1}{4}\) of W\(\frac{1}{4}\), S. 2, T1S, R6E, and numbered 49822 and filed for record in the Office of the County Clerk and Recorder of Gallatin County, Montana.

Notice of Completion of Groundwater Appropriation by Means of

Well, an appropriation of groundwater in the NW\(\frac{1}{4}\) SE\(\frac{1}{4}\) of Sec. 35 T1S, R6E, numbered 78573 and filed for record in the Office of the County Clerk and Recorder of Gallatin County, Montana.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantees, as

joint tenants with right of survivorship (and not as tenants in common) and their assigns, and to the heirs

and assigns of the survivor of said named joint tenants forever. And the said Grantor doth hereby convey to and with the said Grantees, that he is the owner

in fee simple of said premises; that they are free from all incumbrances

and that he will warrant and defend the same from all lawful claims whatsoever.

Dated: July 20, 1973

[Signature]

STATE OF MONTANA, COUNTY OF Gallatin:

On this 20th day of July, 1973, before me, a duly public on and for said State, personally

appeared JACOB B. MAST, husband of

grantee, of Bozeman, Montana,

and I hereby certify that the instrument was filed for record at the request of

at 3:35 P.M.,

this 20th day of July, 1973, in my office, and duly recorded in Book

of Deeds at page 718.

CARL L. STUCKY

County Clerk and Recorder

By

Deputy

Mail to: Rt. 2; Box 323 Fees $2.00 pd.
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

### STATE OF MONTANA

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

1. **IL. KILORE**
   - **RFD Three Forks**
   - **Gallatin**
   - **Montana**

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

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Name of Appropriator</td>
<td>IL. KILORE</td>
</tr>
<tr>
<td>2. Address</td>
<td>RFD Three Forks</td>
</tr>
<tr>
<td>3. Town</td>
<td>Three Forks</td>
</tr>
<tr>
<td>4. County</td>
<td>Gallatin</td>
</tr>
<tr>
<td>5. State</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1900**

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1900**

8. The depth of water table: **300**

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: **310' D.E.G. - 6' CASING**

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

**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 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12/19/63
Owner: J. K. Gore
Address: Three Forks
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.

1. Water Pumped Underground
2. Permanently Reduced to Im Pipe
3. Pump Led to Tank

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

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appraiser.
# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater: 12-12-67</th>
</tr>
</thead>
</table>

**Owner:** J.K. Kilgore

**Address:** Missoula, MT

**Contractor (if any):**

**Address of Contractor:**

**Date Started:**

**Date Completed:**

**Describe means of obtaining groundwater without a well:**

- **120° Perforated Underground Pipe:** Led to Tank

**Quantity of water developed and used with explanation of method used to measure or estimate such amount.**

- **1000 G.P.H. Hour**

**Continuous use for stock water.**

**Signature of Owner:**

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

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

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

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

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

STATE ENGINEER

J. L. KILGORE

(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: Domestic, Stock Water, Garden

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

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

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: 1960

8. The depth of water table: 40'

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 120', Deep: 6' casing, 7'/8 Electric Pump

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:

   Signature of Owner
   Date: 1/23/63

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 Dec-23, 1963
at 2:00 o'clock P.M.

Curtis W. Wiese
COUNTY CLERK & RECORDER

By
DEPUTY

Fee $2.00

999
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. The Sampocilis Company
   (Name of Appropriator)
   County of Gallatin
   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: water for domestic, ranch headquarter, household, and livestock use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No record of when the well was drilled. Continuous use for over 60 years.

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

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

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

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

8. The depth of water table: 50 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: 2½” galvanized drop pipe, depth of well 30 ft.

10. The estimated amount of groundwater withdrawn each year: 300 to 600 gallons daily.

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.

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.

Signature of Owner: __________
Date: Oct 3, 1963
State of Montana
County of Gallatin

Filed: Oct. 4, 1963

1:32 o'clock P.M.

Earl Walton
COUNTY CLERK & RECORDER

2.00 Pd.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 23, Montana Session Laws, 1941)

John C. and Jean, Lyon
Owner

Driller: M. E. Jones
Address: Butte

Date of Notice of Appropriation of Groundwater: Dec 7, 1965
Date Well Started: Dec 7, 1965
Date Completed: Dec 14, 1965

Type of Well: Drilled
Equipment Used: Truck Dr, 11

Drop, Driven, bored or drilled) (Churn drill, rotary or other)

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

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

Static Water Level for non-flowing well

Shut-in Pressure for flowing well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested

Length of Test

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

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

Show exact depth of bottoms.

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

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

Driller's License Number
Driller's Signature
State of Montana  
County of Gallatin  
Filed  
May 17, 1966  
at 2:30 p.m.  
By  
County Clerk & Recorder  
Fee $2.00  

# 1998
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. J. L. Kilgore

(Name of Appropriator) of

Address)

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 1960

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

6 e. g. m. each well

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.

Gasoline Motor: Pump Jack

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

1960

8. The depth of water table.

300'

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.

310 deep - 6' casing - each well

10. The estimated amount of groundwater withdrawn each year.

500,000 gallons each

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

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

Signature of Owner

Date: 12/23/63

Thre 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: 4/3, 2/3, 1963
at 4:57 o'clock M.

COUNTY CLERK & RECORDER

By

DEPUTY

Fee $2.50
<table>
<thead>
<tr>
<th>T. Y. of Ground</th>
<th>Type</th>
<th>Description</th>
<th>Elev. above sea level</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Gravel</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>6</td>
<td>Clay</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>9</td>
<td>Sand</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>16</td>
<td>Gravel</td>
<td></td>
<td>21</td>
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<tr>
<td>24</td>
<td>Clay</td>
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<td>30</td>
</tr>
<tr>
<td>30</td>
<td>Sand</td>
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<td>43</td>
</tr>
<tr>
<td>45</td>
<td>Sand</td>
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<td>51</td>
<td>Clay</td>
<td></td>
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<td>57</td>
<td>Sand</td>
<td></td>
<td>60</td>
</tr>
<tr>
<td>60</td>
<td>Fine Gravel &amp; Sand</td>
<td></td>
<td>62.4</td>
</tr>
</tbody>
</table>

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

DEVELOPED AFTER JANUARY 1, 1968

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

Owner: Spanish Creek Ranches
Address: Bozeman, Montana

Driller: M.E. Jones
Address: Bozeman, Montana

Date of Notice of appropriation of groundwater: ___________________________

Date well started: __/16/70 Date completed: __/23/70

Type of well: **Drilled**

Equipment used: **Champ Driller**

(Deg. driven, bored or drilled)

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Core</th>
<th>From Ground</th>
<th>To (foot)</th>
<th>Depth at which water is encountered (foot)</th>
<th>Character of Water-bearing Strata</th>
<th>Height to which water rises in the well (foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 1/2 OD</td>
<td>1 1/7&quot;</td>
<td>above</td>
<td>62 1/2&quot;</td>
<td>Gravel</td>
<td>62 1/2&quot;</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: __40 feet.__

Shut-in Pressure for Flowing Well: ______________

Pumping Water Level: __62 1/2 feet__

at: __35 gal. per minute__

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

How Tested: ______________

Length of Test: ______________

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

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

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

Show exact depth of bottom.

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

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

Driller's License Number

M.E. Jones

Driller's Signature

466512
State of Montana  
County of Gallatin  
Filed June 1, 1970  
at 11:30 o'clock A.M.  

Calvin Stebbins  
County Clerk & Recorder  
By: Lee A. Varela  
Deputy  

Fee $2 32 paid
Form No. 18
8-60
T. 2 S. R. 26

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner

Address

Driller

Address

Date Started

Date Completed 1920

Location: Sec. 10 T. 2 S. R. 26

Type of well

Equipment used

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

Industrial [] Drainage [] Other []

Casing: 60 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: ______ (days)

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
OFFICE OF STATE ENGINEER

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

WILBUR E. SMITH
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA

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

1. WILBUR E. SMITH, tenant on state lands, owns improvements.

2. The beneficial use on which the claim is based: domestic, irrigation of yard and lawn, and stock water.

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1888 and continuous since

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: garden and lawn less than 2 acres;

6. The means of withdrawing such water from the ground and the location of each well; or other means of withdrawal: electric pump at present as marked on plat above

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1888

8. The depth of water table: 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled well, approximately 40 feet, 6 inch casing.

10. The estimated amount of groundwater withdrawn each year: 180,000 gallons

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

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

Signature of Owner

Date: December 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; Triplet to the Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
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<th>Declaration of Vested Groundwater Rights</th>
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(Under Chapter 237, Montana Session Laws, 1961)

1. **Lewis F. and Ruth L. Anderson**
   - **State of Montana**
   - **County of Gallatin**

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: domestic use continuous since 1949, irrigation during the summer months since 1950.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): house pump forty gallons per minute, irrigation pump twenty-five 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: one acre tract rocky ground, Lewis F. and Ruth L. Anderson.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: electric pumps, house well located at house, irrigation located at approx. the center of one-acre tract.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: house well 1949, irrigation well 1950.

8. The depth of water table: approximately seven 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: house well cased drilled well 26' deep, irrigation well dug ten feet deep with hot water tank set in for casing.

10. The estimated amount of groundwater withdrawn each year: 55,000 gallons.

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

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

**Signature of Owner:**

Date: Dec. 23, 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 Appropriorator.
State of Montana
County of Gallatin

Filed 2:10 1968
at
EARL W. MILLER
DEPUTY COUNTY CLERK & RECORDER

By

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1. Jane Sunderland
   (Name of Appropriator)
   of Bozeman, Montana
   (Address)
   (Town)
   County of Gallatin
   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: Pasture

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1870 to date

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   - 191.40 acres
   - Jane Sunderland
   - NE\NW of Sec. 24, T. 23, R. 28
   - Section 24, Township 23, Range 28
   - SE\NW and SW\NE of Sec. 23, T. 23, R. 28
   - Section 23, Township 23, Range 28

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: No irrigation well to date — only domestic well

8. The depth of water table: 4 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: Jane — only domestic well

10. The estimated amount of groundwater withdrawn each year: Sub-irrigates

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: None

Signature of Owner: Jane Sunderland

Date: December 26, 1962

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

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

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

35727
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 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. Surface Spring—
Dug out and lined, Piped for 1/2 Mile to Reservoir.

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: 500 C.P. Hour
Continuous use for Stuck water.

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 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
Owner: JL Kilgore Address: [Redacted]
Contractor (if any)
Address of Contractor
Date Started: [Redacted] Date Completed: [Redacted]
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes": Include depths to water when applicable. Surface Spring: 
Due out and bore a pit for 1/2 mile to reservoir.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate length of periods of use:
500 c.f. per hour
Continuously use for stock water.

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

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

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.