STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. James Baker, of Miles, Montana
   County of Sanders, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   At least 25 years

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12,000 gal per hour

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:
   Pumping

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Don't know

8. The depth of water table: 300 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:

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 The estimated amount of groundwater withdrawn each year: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: James Baker
Date: 12-28-69

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

Declaration of Vested Groundwater Rights
(Under Chapter 257, Montana Session Laws, 1961)

1. ROBERT B. EKBLAD, of HOT SPRINGS (Name of Appropriate)
   (Address) (Town)
   County of SANDERS State of MONTANA
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: IRRIGATION, STOCKWATER, HOUSEHOLD WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: JULY 1947 CONTINUOUS

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. 10 ACRES, LOT 2, SEC 21 T41 N R4 W, ADJACENT TO WELL. OWNER, ROBERT B. EKBLAD

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   FLOWING WELL, N W CORNER OF PROPERTY

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: BEGAN AND COMPLETED IN 1949

8. The depth of water table: WATER RISES TO THE SURFACE AT 10 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:
   FLOWING WELL, 10 1/2 FT. DEEP, 6 INCH CASING

10. The estimated amount of groundwater withdrawn each year: 21,000,000 GALLONS

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: ROBERT B. EKBLAD
Date: DEC. 31 1963

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

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

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

[Signature]

I received and filed

[Signature]

[Date]

[Signature]

[Date]

[Signature]

[Date]
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Brian Polverton
Address: Lot Springs

Driller: D'Keefe
Address: Battle

Date of Notice of appropriation of groundwater: (To be filled in)

Date well started: (To be filled in)

Type of well drilled: (To be filled in)

Equipment used: (To be filled in)

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

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

<table>
<thead>
<tr>
<th>Size of Dug Water Level</th>
<th>Size and Weight of casing</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot;</td>
<td>24&quot;</td>
<td>N</td>
<td>Static Water Level for non-flowing well</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1/8&quot;X</td>
</tr>
<tr>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td>6&quot;</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 6" above sea level 1/8"X 6".

Shut-in Pressure for Flowing Well 0 gal per minute.
Pumping Water Level 6" above sea level 0 gal per minute.

Discharge in gal per min. of flowing well

How Tested

Length of Test

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

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

File No.: 21224

County Clerk: (To be filled in)

County: (To be filled in)

File for record this 12th day of January, A.D. 19__ at ___ o'clock 2 M.

Dug Well:

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

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

Driller's License Number: 49,224

Driller's Registration: (To be filled in)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator:
   Joseph E. Johnson

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

3. Date or approximate date of earliest beneficial use and how conditions the use has been:
   Well No. 1 - Jan. 1, 1911
   Well No. 2 - 1928
   Well No. 3 - 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 150 gal. per well

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   None

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

8. The depth of water table:
   80 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:
   None

10. The estimated amount of groundwater withdrawn each year:
    None

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

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

Signature of County Clerk:

Date: 11/21/65

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 quadruplicate for the Administrator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **Everett Mcgaha**, P. of **H of Springs**, (Name of Appropriator) (Address) (Town)

   County of **Sanders** State of **Montana**

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

   ![Diagram]

   **W.4. N. 9 Sec. 28, T. 81, R. 124, W.**

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **Well #1 1/1/1947**. Continuous use since. **Well #2 1/1/1960**. Continuous use since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute), **Well #1 15000 gal. per year**. **Well #2 50000 gal. per year**.

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 used for irrigation**.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. **Well #1 flowing well with pressure pump.** **Well #2 flowing well**.

7. The date of commencement and completion of the construction or the well, wells, or other works for withdrawal of groundwater. **Well #1 1/1/1947**. **Well #2 1/1/1960**

8. The depth of water table. **Both wells flowing wells**.

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 #1 1-1/2 inch casing. 125 ft. deep**. **Well #2 depth and casing size unknown**.

10. The estimated amount of groundwater withdrawn each year. **Well #1 150000 gal. per year**. **Well #2 500000 gal. per year**.

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

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

   Signature of Owner: **Everett Mcgaha**

   Date: **1/1/1963**

There 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.

2/1/63
317


dated

10th

Dec

1963

11:34

9

Dorothy Dodson

11/02

E

Bought

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

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

1. Maude Hanagan
   (Name of Appropriator)
   of
   (Address)
   (Town)
   County of Sanders
   State of Montana

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

2. The beneficial use on which the claim is based: Household use, garden irrigating.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1947, Continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 6 gals. 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: 1 acre, Maude Hanagan, owner.

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: 1947.

8. The depth of water table: 90 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: 3 inch casing, 100 feet deep.

10. The estimated amount of groundwater withdrawn each year: 20000 gal. per year.

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

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

Signature of Owner: Maude Hanagan
Date: Dec. 7, 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.
360
J. Dep.

I received and filed this instrument for record on the 30th day of Dec., 1967, at 11:30 A.M.

Dorothy Orson
Clerk of Recorder

For $__________ By
Olive Vaughn
Dep
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Douglas O'Neal, at Box 473 Hot Springs
   (Name of Appropriator) (Address) (Town)
   County of Sanders, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 9 Gals 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: 5 Acres. Mey. Land - Douglas O'Neal

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: 1960

8. The depth of water table: 87 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: 1/2 Inh. Casing - 87 Ft Deep

10. The estimated amount of groundwater withdrawn each year: 35,000 Gals Per Yr

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

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: Douglas O'Neal
Date: 12-26-63

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.
I received and filed this instrument for record on the
Blue day of Alice
1983 at 1:00 PM

Scribby Doodle
County Recorder
For
By

Scribble Wood Rep.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. B.B. Ogan, of Flying, State of Montana
   (Address)
   (Name of Appropriator)
   (Town)

   County of Sanders 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: Used in cafe
      Service Station irrigate yard

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

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 18 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: irrigate small yard

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 1/2-hp electric pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Completion in 10 days

   8. The depth of water table: 132 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: 1 well 8-in. casing - 132 ft deep

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

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

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

   Signature of Owner: [Signature]
   Date: 12/17/63

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 Quadripliate for the Appropriator.
Ordered and filed
the last part for record on the
19, 1952
1953 11.52
Dorothy Nathan
County Recorder
Dec. 12
By
Alger Knight Rep
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

(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:

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) the well or mean number of acres

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:
Date:

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

John A. and Sage E. Phone of Hot Springs
(Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1949

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

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: Flowing well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1979

8. The depth of water table: Flowing well

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: Flowing well 1979, 10 feet, 1979

10. The estimated amount of groundwater withdrawn each year: 160,000 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: John A. Phone
Date: Dec. 26, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the
27th day of December
19__ __ __
Dorothy Dobson
County Recorder
By __ __
Arlie Vaughn
Clerk.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
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: STATE HIGHWAY COMMISSION
Address: Kalispell, Montana 59901

Date well started: May 18, 1972
Completed: May 25, 1972

Type of well: Drilled
Equipment used: Churn Drill (dig, driven, bored or drilled)

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

Describe: Highway Dept. Shop

*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>Well Developed Size</th>
<th>Depth of Well Development</th>
<th>140' Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6¼ I.D. 2'</td>
<td>17 lb above g.f.</td>
<td>Static water level 10 ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pumping water level 13½ ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>at 70 gallons per minute, measured 90 minutes after pumping began.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Measured from ground level.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Well developed by HP.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off)</td>
</tr>
</tbody>
</table>

Top of Ground (Elev. above level):

- 0 2 Gravel
- 2 55 Tan Clay
- 55 115 Gray Clay
- 115 123 Tan Clay
- 123 140½ Gray Clay
- 140½ 140½ Gravel & Water

Driller's Signature: G. W. Milling & Pump Supply
Driller's Address: 1522 3rd Ave., Missoula, Montana 59801

LICENSE NO. 7

Show exact depth of bottom

RECEIVED
JUN 30 1972

County: SANDERS
**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

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

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

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

**Owner:** John Smith  
**Address:** Hot Springs, Montana

**Date well started:** Oct. 12, 1971  
**Completed:** Oct. 14, 1971

**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 (i.e. Lot, Block and Addition).

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size of Tube</th>
<th>Size and of Gravel</th>
<th>Size (in.)</th>
<th>6&quot;1.0. 6&quot;1.0. 26&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size (lb)</td>
<td>Size and of Gravel</td>
<td>Size (in.)</td>
<td>17 lb above per ft.</td>
</tr>
</tbody>
</table>

**Perforations**

<table>
<thead>
<tr>
<th>Size</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>103</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level:** Above 5 gpm at 25 ft.  
**Pumping water level:** 12 ft. at 25 gpm per minute, measured 15 minutes after pumping began.  
*Measured from ground level. Well developed by test, min. for 2 hours.  
**Power:** Electric  
**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:** 
**Driller's Address:**

**LICENSE NO.**

Show exact depth of bottom
thick sand, show I and well.

I received and filed this instrument for record on the day of the month of .

Counties of

The Town of 

of Tulip Hill man /s.

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. Ruth and Mahal Coon of Hot Springs, Montana
   (Name of Appropriator) (Address) (Town)

   County of Sanders 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: General

   home use.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Appx. 1908

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): Appx. 100 gal. per minute.

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

   Loan irrigation.

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

   Electrically-operated pump.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1908

   8. The depth of water table: 73 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: Unknown.

   10. The estimated amount of groundwater withdrawn each year: Appx. 100 per minute.

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

   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: 
Date: 11/25/52

Three copies to be filled 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; due to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the 12th day of November 1963 at 1:45 P.M.

County Recorder

[Signature]

By

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. Oscar M. and Anna Meher Coum
   (Name of Appropriator)
   of Hot Springs
   (Address) (Town)

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

   2. The beneficial use on which the claim is based: Home, yard.

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

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 gal. per min. approximately.

   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.

   ST 1/4 NW Sec. 3 T 21 R 21
   Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electrically operated with a Jet pump.

   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: 300 feet deep.

   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: 100 gal. per minute.

   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: Home.

   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.
I received and filed this instrument for record on the 15th day of Nov., 1923, aforesaid at 9 A.M.

Dorothea Anderson
County Recorder

For $1.00

Pipe lawyers

Dep.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator**

   County of ____ State of ____

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

   - **The beneficial use on which the claim is based**: Household and Yard
   - **The date or approximate date of earliest beneficial use**: 1920 approx. Used continuously.
   - **The amount of groundwater claimed**: 20 gallons per minute.
   - **If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof**.
   - **The means of withdrawing such water from the ground and the location of each well or other means of withdrawal**

   - **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater**: 1930.
   - **The depth of water table**: 154 feet.
   - **The log of formations encountered in the drilling of each well if available**: Clay, 350 feet; limestone, 36 feet; gravel, 11 feet.
   - **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; Triplieate 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: Feb. 1960
Owner: Russell S. Good
Address: Hot Springs, Mont.
Contractor (if any): None
Address of Contractor:

Date Started: Date Completed:

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

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 and duration in months.

Signature of Owner: Russell S. Good
Date: Nov. 20, 1960

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.
1 I received and filed
this instrument for record on the
23rd day of... Year
19...

Dorothy Dobbins
County Recorder

By
Depto Vaughan
Dep
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: George O. Hunt  Address: Hot Springs, Montana
Driller: Glenn Camp  Address: Missoula, Montana

Date of Notice of appropriation of groundwater: 6/27/67
Date well started: 6/2/67  Date completed: 6/27/67

Type of well: Grilled  Equipment used: Churn drill

Water use: Domestic  Municipal  Stock  Irrigation  Industrial  Drainage  Other

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

<table>
<thead>
<tr>
<th>Size of Bored</th>
<th>Dia. of Screen</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>65' to 145'</td>
<td>6' 1.0G</td>
<td>179' to 181'</td>
<td>108' to 111'</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 2 feet above the surface.
Shut-in Pressure for Flowing Well: 170 feet at 2.8 gal. per minute.
Discharge in gal. per min. of flowing well

How Tested: Test pump
Length of Test: 3 days

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

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

Show exact depth of bottom.

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

Signature of Owner
   Date:

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

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

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

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

1. Name of Appropiater: Lillian R. Johnson
   Address: [Address]
   Location: [Location]
   Description: [Description]

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: April 1954
   Continual

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 12 gallons

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 10 acres, [Description], [Name]

6. The means of withdrawing such water from the ground, and the location of such well or other means of withdrawal: [Description]

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1953

8. The depth of water table: 63 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: [Description]

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

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

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

Signature of Owner: Lillian R. Johnson
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 quadruplicate for the Appropiator.
I received and filed

This instrument for record on the

6th day of Alice

6th at 8:14

Washington

County Recorder

By

Edith Wought Rip
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator: M. C. LeDoux
   Address: Hot Springs
   Town: 

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Constant... sometime prior to 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Flowing 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: Not used for irrigation

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

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

8. The depth of water table: Not known

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

10. The estimated amount of groundwater withdrawn each year: Not known

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

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: Sept. 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.
I received and filed this instrument for record on the

9 day of Sept
1963 at 2:18 P.M.

Sincerely, Abigail

[Signature]

Deputy Recorder

For L.C. By Early Wool

[Signature]
## WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
<th>Driller</th>
<th>Address</th>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Jones</td>
<td>Hot Springs, Mont</td>
<td>Glenn C. Oury</td>
<td>Missoula, Mont</td>
<td>July 13, 1960</td>
<td>July 13, 1960</td>
</tr>
</tbody>
</table>

**Location:** Sec. 3 T. 21 R. 2 1/4 sec. NW

### Drilled
- **Type of well:** Drill
- **Equipment used:** Churn drill

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

**Casing:**
- From ground level to 61' [ ]
- From 61' to 120' [ ]
- From 120' to 180' [ ]
- From 180' to 240' [ ]

**Type of screen or perforations:**
- Perforated or Screened: From 120' to 180' [ ]
- Type: 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:** 6 ft from ground level at 20 gpm [ ]

**How tested:**
- Bullard [ ]

**Length of test:** 1 hr.

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

---

To be filed with County Clerk and Recorder after putting in exact location of well above (over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 0</td>
<td>To 1</td>
</tr>
<tr>
<td>From 1</td>
<td>To 5</td>
</tr>
<tr>
<td>From 3</td>
<td>To 48</td>
</tr>
<tr>
<td>From 48</td>
<td>To 66</td>
</tr>
<tr>
<td>From 66</td>
<td>To 67'</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, 1941)

1. Robert D. Lucas
   (Name of Appropriator)
   1001 Not Springs
   (Address)
   Helena, Montana
   (Town)

County of
   HELENA

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

2. The beneficial use on which the claim is based: Home, horse watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 12, 1960 - Continued

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 G.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:
   Sec. 3, T. 21 R. 24

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: May 12, 1960 - Completed May 12, 1960

8. The depth of water table: 67 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:
   67' DEEP
   67' DEEP
   This is an artesian well - flowing 67 feet

10. The estimated amount of groundwater withdrawn each year: 400,000 gal.

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

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:
   [Additional information]

Signature of Owner: 

Date: Dec. 30, 1963

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1963 April

Owner: Gordon Marshall  Address: Hot Springs, Montana

Contractor (if any)

Address of Contractor

Date Started: 8-53  Date Completed: 9-53

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

Spring that went dry  Dug down 37 feet to water

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.

Used all the time for domestic purposes

Signature of Owner:

Date: 12-10-63

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.
## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Approval</th>
<th>Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner Address</td>
<td></td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td></td>
</tr>
<tr>
<td>Address of Groundwater Developed</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
</tr>
<tr>
<td>Describe means of obtaining water from ground &quot;as by sub-irrigation and other natural processes&quot;. Include depth to water when applicable.</td>
<td></td>
</tr>
<tr>
<td>Quantity of water developed and used with explanation of method used to measure or estimate such amount. If used intermittently, estimate approximate weights or periods of use.</td>
<td></td>
</tr>
</tbody>
</table>

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.
I received and filed this instrument for record on the 30th day of Dec, 19...
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

T.S. Metford
(Name of Appropriator)
of Bozeman Hot Springs
(Adress)
County of
County
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

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

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

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

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

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

8. The depth of water table...

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

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

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

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

Signature of Owner...

Date...

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

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

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

Driller's Name: Wayne Morgan
Address: Nat. Springs.
Montana 59868

Date well started: May 25, 1972
Completed: June 30, 1972

Type of well: Drilled
Equipment used: Crawler Drill

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

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Depth of Cutting</th>
<th>Top of Ground (Elev. above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 1/4</td>
<td>6&quot; 1/4</td>
<td>2&quot;</td>
</tr>
</tbody>
</table>

PERFORATIONS

| Size (Feet) | Perforations
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level
Pumping water level
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: [Signature]
Driller's Address: 1522 3 14th St, "Details, Montana 59868"
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Mr. A. A. Hlawer, of Hot Springs, State of Montana have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: 
   - *House and irrigation*

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 
   - *1937 - well partially owned*

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 
   - *Lot 3, Mitchell's add., to Hot Springs, ownership - 1 well - flow - 1 gal. per minute*

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 
   - *Well 1 - 4 ft. casing - 60 ft.*

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 
   - *1947 - 1 well totally owned*

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: 
   - *1 well - 4 ft. casing - 60 ft. - 400,000 gal. per wk. - ownership well - 400,000 gal. per wk.*

10. The estimated amount of groundwater withdrawn each year: 
    - *400,000 gal. per wk.*

11. The log of formations encountered in the drilling of each well, if available: 
    - *Not available*

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

Signature of Owner: Mr. A. A. Hlawer
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.
I received and filed this instrument for record on the 30th day of Dec.

[Signature]

County Recorder

[Date]
**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)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>1961</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td></td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td></td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td></td>
</tr>
<tr>
<td>Date Completed</td>
<td></td>
</tr>
<tr>
<td>Describe means of obtaining groundwater without a well as by sub-irrigation and other natural processes. Include depth to water when applicable.</td>
<td></td>
</tr>
<tr>
<td>Description of means of obtaining groundwater without a well as by sub-irrigation and other natural processes. Include depth to water when applicable.</td>
<td></td>
</tr>
<tr>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>Signature of Owner</td>
<td></td>
</tr>
</tbody>
</table>

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

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.

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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Approximately 1900

Owner: Eugene Albert Mallett
Address: Hot Springs, Mont.

Contractor (if any): —
Address of Contractor: —

Date Started: — Date Completed: —

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

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. The springs are used the year around for watering stock. The springs and sub-water are used for irrigation during the growing season.

Signature of Owner: Eugene L. Mallett
Date: January 9, 1964

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.
i received and hand
this instrument for record on the
15. day of __________
19. __________ ___________
a.m.
________________________
County Recorder
Fee __________
________________________
Deputy

[Signature]
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. The municipality of the State of Montana, County of Sanders, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

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

3. The rate of use in gallons per minute or miner's inches of groundwater claimed is 353 gallons per minute or more.

4. The annual period (inclusive dates) of intended use is Jan. 1 through Dec. 31.

5. The probable or intended date of first beneficial use is Sept. 1, 1963.

6. The probable or intended date of commencement and completion of the well* or wells* is Commencement July 2, 1963, Completion Aug. 17, 1963.

7. The location, type, size and depth of well or wells contemplated is SW1/4 SW1/4 Sec. 1, T. 21N., R. 87 W., M.P., Missoula County Survey, Hot Springs, Sanders county, Montana, about ten feet east of the west line and about ten feet north of the south line of said lot. Drill 12-inch 251 feet deep, and 6-inch from 251 to 383 feet deep.

8. The probable or estimated depth of the water table or artesian aquifer is 383 feet.

9. Name, address and license number of the driller engaged is Glenn Camp, 705 Alder street, Missoula, Montana. License No. 7, Registration No. 215.

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

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

Locate well or other means of development as accurately as possible on the plat.

Attest: Town Clerk

Signature of Appropriator

By Mayor.

Date Aug. 16, 1963.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the 
--- 19 day of August 
19.62 at 10 o'clock A.M. 

[Signature] County Recorder 

By [Signature]