STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

William S. Waters
of
Monte

County of
Phillips
State of
Montana

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

1. Name of Appropriator

2. The beneficial use on which the claim is based

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 The estimated amount of groundwater withdrawn each year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.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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</thead>
<tbody>
<tr>
<td>8</td>
<td>Chapman &amp; Hinkeing</td>
<td>GW4</td>
<td>226727</td>
<td></td>
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<tr>
<td>17</td>
<td>Christ D. Hull</td>
<td>GW4</td>
<td>226708</td>
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<tr>
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<td>Chapman &amp; Hinkeing</td>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER ODNR
OFFICE OF STATE ENGINEER

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

Inger J. Gjessing, of Malta,
County of Phillips
State of Montana

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

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

2. Date or approximate date of earliest beneficial use: 1945

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

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

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

6. The date of commencement and completion of the construction of the well, wells, or other works: 1945

7. The depth of water table: 84 feet

8. The type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled & casing, 84 feet

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 The estimated amount of groundwater withdrawn each year: Unknown

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

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

Signature of Owner:

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.
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

County of Phillips State of Montana

File No. T 27 R 32

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

Christ C. Gall, Malta

(Name and Appropriator)

Address

County of Phillips 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: About 1935

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 3 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: 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: Hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Not known

8. The depth of water table: 22 ft.

9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater: Drilled with iron casing, 23 ft.

10. The estimated amount of groundwater withdrawn each year: 24,000

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

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

Signature of Owner: Christ C. Gall

Date: Dec 6, 1963

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

1. Ingmar J. Gjersing (Name of Appropriator) of Malta (Address) (Town) Phillips State of Montana

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

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

Stock Water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. continuous since 1951

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

Phillips

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

pump and gas engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1951

8. The depth of water table 60 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 6” casing, 60 feet deep.

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

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

Date: December 30, 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.

1956
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1963
(Under Chapter 2 of Montana Session Laws, 1961, as amended)

<table>
<thead>
<tr>
<th>Depth of Strata</th>
<th>Type of Well</th>
<th>Water Use</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>5'</td>
<td>Drilled</td>
<td>Domestic</td>
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<tr>
<td>4' 70</td>
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<tr>
<td>97'</td>
<td>Well</td>
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</tbody>
</table>

Date of Notice of appropriation of groundwater: 12-18-69, Date completed: 12-27-69

Type of well: Drilled

Owner: INGEBRIT GJERSONSON
Address: MALTE

Driller: CARL PALM
Address: SAGE

Date well started: 12-18-69, Date completed: 12-27-69

Static Water Level for non-flowing well: 5.7 feet

Shut-in Pressure for Flowing Well: 

Pumping Water Level: 22 feet at 16 gal. per minute.

Discharge in gal. per min. of flowing well: 

How Tested: 

Length of Test: 14 feet

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

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

Static Water Level: 5.7 feet

Shut-in Pressure: 

Pumping Water Level: 22 feet at 16 gal. per minute.

Discharge: 

How Tested: 

Length of Test: 14 feet

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

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

Static Water Level: 5.7 feet

Shut-in Pressure: 

Pumping Water Level: 22 feet at 16 gal. per minute.

Discharge: 

How Tested: 

Length of Test: 14 feet

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.

Driller's License Number: 

Driller's Signature: 

[Diagram and more detailed information on the form]

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.
250712

Date of Motion:
County of Phillips,

Filed for record this day of...
A.D. 19...

Recorded in book

By:

Recorded County Recorder

Due:

Paid:

Return filed:
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Earl Dury of Philips, State of Montana,
   having appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

   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... Gas engine and 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... About 40 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.

   10. The estimated amount of groundwater withdrawn each year... 500,000 gpd.

   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...

 :: Signature of Owner

 Date: 12-17-1963

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

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

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

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

1. Ingvar S. Solberg
   (Name of Appropriator)
   of
   (Address)
   (Town)

   County of
   State of

   Phillips
   Montana

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
      continuous since 1953

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

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
      none

   8. The depth of water table.
      none

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

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

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

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

   Signature of Owner
   Date

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; TriPLICATE to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>James Daleberg</td>
<td>C 6-4</td>
<td>23-6667</td>
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<tr>
<td>1b</td>
<td>Margaret Knoedsen</td>
<td>C 6-4</td>
<td>23-6913</td>
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<td>2a</td>
<td>Frank A. Martin</td>
<td>C 6-4</td>
<td>23-6588</td>
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<tr>
<td>2b</td>
<td>Frank A. Martin</td>
<td>C 6-2</td>
<td>25-5477</td>
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</tr>
<tr>
<td>2c</td>
<td>Frank A. Martin</td>
<td>C 6-4</td>
<td>23-6569</td>
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<td>C 6-2</td>
<td>25-5479</td>
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<td>3b</td>
<td>Einar K. Solberg</td>
<td>C 6-4</td>
<td>23-5767</td>
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<tr>
<td>3c</td>
<td>Perry Knoedsen</td>
<td>1440</td>
<td>225-791</td>
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</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. James Leiberty, of Helena, Montana
   County of Phillips, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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

Margaret Harder
(Name of Approprietor)
County of
(County)
State of
(State)

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

1. The beneficial use on which the claim is based.

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

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

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

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

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

7. The depth of water table.

8. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner
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 Approprietor.
Mire. #15921

236949

Phillips Co.

Filed 12-31-63.

at 9: 18 A.M.

See #2, 0-0.

R. W. Meloney
Ch. Rec.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

FRANKA MARTIN

(Address)

County of Phillips

State of Montana

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

1. The beneficial use on which the claim is based: Domestic + Stock Water
2. Date or approximate date of earliest beneficial use; and how continuous the use has been: APPROXIMATELY 1914 - CONTINUOUS
3. The amount of groundwater claimed (in miner's inches or gallons per minute): APLY. 18 GALS. PER MIN.
4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: BY DORE GARDEN - BY WELL ON SW 1/4 26-27-35-OWNER FRANK MARTIN
5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: MOTOR & PUMP JACK
6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: ABOUT 1914
7. The depth of water table: 60'
8. The general specifications of any other works for the withdrawal of groundwater: DRILLED 5' STEEL CASE 120' DEEP
9. The estimated amount of groundwater withdrawn each year: 50,000 GALS.
10. The log of formations encountered in the drilling of each well if available: NONE AVAILABLE
11. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: NONE

Signature of Owner: FRANK A. MARTIN

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.
Misc. 15633

230580

Red. Dec. 16, 1963
At: 2:05 P.M.
Tel. 2 of...

Reginald Melroy
Chief of the Ser
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 337 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: Frank Martin
Address: Malta

Date well started: May 18, 1972
Date well completed: May 31, 1972

Type of well: Drilled
Equipment used: Churn

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

*Describe: [ ]

USE: If used for irrigation, industrial, drain, je 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>State of Limit</th>
<th>Start of Field</th>
<th>Rate and Water</th>
<th>Depth from</th>
<th>To Date</th>
<th>Fmtations</th>
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</thead>
<tbody>
<tr>
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<td>7.5</td>
<td>50</td>
<td>10</td>
<td>Top 190</td>
<td>100</td>
</tr>
</tbody>
</table>

Static water level 100 ft.
Pumping water level 116 ft. at 15 gallons per minute, measured 60 minutes after pumping began.

*Measured from ground level.
Well developed by Drilling
for 1/2 hours.

Power: Pump: 1/3 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature: Paul W. Erickson
Driller's Address: 26, 1, 1

LICENSE NO? 190

Show exact depth of bottom

59, 621
STATE OF MONTANA
County of Phillips

Filed for Record this 65th day of
April 1077 at 2:30 p.m.
and duly recorded in book
Registered

By

Fee 25
Return
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

## STATE OF MONTANA

**ADMINISTRATOR OF GROUNDWATER CODE**<br>**OFFICE OF STATE ENGINEER**

---

### Declaration of Vested Groundwater Rights

1. **FRANK A. MARTIN** of **HAPPEX, MALTA**<br>   **(Name of Appraiser)**<br>   **(Address)**<br>   **(Town)**

   - **County of:**<br>   - **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:
      
      **STOCK WATER**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
      
      **OCT 22 - 1951**<br>      **CONTINUOUS**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute):
      
      **100 GALLONS 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:
      
      **NOT AT THIS TIME**

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
      
      **OCT 14 to OCT 22, 1951**

   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:
      
      **Drilled - Steel Casing - 6" Depth 60'**

   10. The estimated amount of groundwater withdrawn each year:
      
      **200,000 GALS.**

   11. The log of formations encountered in the drilling of each well if available:
      
      **SANDSTONE 50-60 SANDSTONE**

   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:**

---

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 Appraiser.
**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:** Frank Martin  
**Address:** Malta, Mont.

**File No:** 16866-255428  
**Date:** June 15, 1972 2:35 P.M.

---

**Date well started**: 6-1-72  
**Type of well**: Drilled

**Equipment used**: Cherry (Drill, drive, bored or drilled)

**Water Use**: Domestic ☐  Municipal ☐  Stock ☑  Irrigation ☐

**Industrial ☐  Drainage ☐  Other ☑  Garden/Lawn ☐

---

**Description**: 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 Well</th>
<th>[Feet]</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>75&quot; 4 1/4&quot;</td>
<td>4.10</td>
<td>180</td>
<td>180</td>
<td></td>
</tr>
</tbody>
</table>

- Static water level: 61 feet
- Pumping water level: 160 feet

---

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

**Driller's Signature:**

---

**LICENSE NO:** 250  
**Top of Ground:** 250 feet below sea level

---

**Remarks:**

---

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

---

**Driller's Address:** Sahco, Mont.

---

**Show exact depth of bottom:** 180 feet
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Ingrid S. Solberg
(Name of Appropriator)

Malta,
(Address)
(Town)

County of
Phillips
(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:
   Spring 1, Stockwater;
   Spring 2, Stockwater;

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   Spring 1 and 2 continuous since 1952;

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   Spring 1, 3 gallons per minute;
   Spring 2, 8 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:
   Spring 1, natural flow;
   Spring 2, natural flow;

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Both Springs None;

8. The depth of water table:
   Both Springs None;

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:
   Both are Natural Flowing Springs;

10. The estimated amount of groundwater withdrawn each year:
    Both unknown;

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

Signature of Owner:

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.
WATER WELL LOG

<table>
<thead>
<tr>
<th>Field</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>George H. Anderson</td>
</tr>
<tr>
<td>Driller</td>
<td>Carl Palm</td>
</tr>
<tr>
<td>Date Started</td>
<td>1/12/60</td>
</tr>
<tr>
<td>Date Completed</td>
<td>11/12/60</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 35, T. 29, R. 33, 1/4 sec. SW 1/4, SE 1/4</td>
</tr>
<tr>
<td>Type of well</td>
<td>Drilled</td>
</tr>
<tr>
<td>Water use</td>
<td>Stock</td>
</tr>
<tr>
<td>Casing:</td>
<td>6 to 63 ft.</td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>10 ft. from Top</td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>10 lb./sq. in. on: (date)</td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>17 feet at: 10 gal. per min.</td>
</tr>
<tr>
<td>How tested</td>
<td>Pumping</td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
</tr>
</tbody>
</table>

(over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Top Soil</td>
</tr>
<tr>
<td>3</td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>52</td>
<td>Sand + Water</td>
</tr>
<tr>
<td>62</td>
<td>Course Sand + Bore Water</td>
</tr>
</tbody>
</table>
## Groundwater Index

**County**: Phillips  
**Twp.**: 29N  
**Rge.**: 34E

<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>21</td>
<td>George H. Kandem</td>
<td>GWY</td>
<td>236910</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **George H. Kuvooson**, Phillips, Mont.
   - **County of**: Phillips
   - **State of**: Mont.
   - **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 LIVESTOCK**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1950**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): **40 GALLONS PER MIN.**

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

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

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

   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: **10 FT. 3 INCH CASING**

   10. The estimated amount of groundwater withdrawn each year: **6000 G.**

   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: **George H. Kuvooson**

   Date: **10-29-65**

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 Appropriator.
Min. # 15922

236950

Phellyre Co.

Filed 12-31-63.

at 9:19 A.M.

See # 200

R. V. Meloney

Cl. & Rec.
## Groundwater Index

**County:** Phillips  
**Twp:** 28  
**Rge:** 7

<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>8</td>
<td>Ernest W. Wilke</td>
<td>GW4</td>
<td>232651</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Victor Spalding</td>
<td>GW2</td>
<td>237420</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Ernest W. Wilke
   (Name of Appropriator)
   of
   (Address)
   (Town)

   County of Phillips
   State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1945 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal per min.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. December 1945

8. The depth of water table 135 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled 6 in. steel casing 400 ft. deep.

10. The estimated amount of groundwater withdrawn each year. 500,000 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. /s/ Ernest W. Wilke
Date. December 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Min. 16023.
23-7051
Phillips Co.
Filed 12-31-63.
At 10:55 A.M.
Fee $2.20.
R.W. Meloney
Clk & Recorder.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Nordlund Address: Dodson, Mont.
Driller: Billmayer Address: Billings, Mont.

Date of Notice of Appropriation of Groundwater: 1-14-64
Date well started: 1-14-64 Date Completed: 1-21-64

Type of well: Drilled Equipment Used: Dug
(dug, driven, bored or other)

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

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

| Size of Drilled Hole | Size and Weight of casing | Depth to water (ft) | Kind of water | Depth of water (ft) | 7
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>6&quot;</td>
<td>350</td>
<td>Cut</td>
<td>300</td>
<td>300</td>
</tr>
<tr>
<td>8&quot;</td>
<td>7&quot;</td>
<td>15 lb</td>
<td></td>
<td>330</td>
<td>350</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 193 feet
Shut-in Pressure for flowing Well:

Water Level: 300 feet at 6 gal. per minute.
Discharge in gal. per min. of flowing well:

How Tested: Bailed Length of Test: One hour

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

Small amount water @ 290-300' water 331' to 350' - 6 GPM

Driller's License Number

Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology and Quadruplicate for the Appropriator.
State of Montana, County of Phillips,Filed for Record this 25th day of Feb., A.D. 1908, at 2 o'clock P.M. and duly recorded in Book \[\ldots\] of \[\ldots\], and duly recorded in Book \[\ldots\] of \[\ldots\].

By: \[\ldots\]

Fee: \[\ldots\]

Return: \[\ldots\]
<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>22</td>
<td>Wellington L. Fobwie</td>
<td>G.V.4</td>
<td>236765</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Wellington D. Bakin
   (Name of Appropriator)
   of Box 615, Helena, Montana
   (Address) (Town)

   County of Lewis and Clark
   State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continu¬
   ously the use has been Jan. 24, 1946 and continu¬
   ously since

4. The amount of groundwater claimed (in rainier’s inches or gallons
   per minute):
   30-gallons per-minute

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

6. The means of withdrawing such water from the ground and the loca-
   tion of each well or other means of withdrawal
   by means of pump

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

8. The depth of water table: water-level 40 feet

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

10. The estimated amount of groundwater withdrawn each year: entire-flow

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

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

Signature of Owner:

Date: December 27, 1963

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

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

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

started Jan 11, 1946
finished Jan. 24, 1946

Log:

0 - clay and sand
30 - dark shale
60 - light gray shale
175 - dark brown shale
185 - slate rock and dark sandy shale
208 - gray sandstone—some water
211 - white hard rock
226 - sandy shale
227 - rock
227 - 236 sandstone and shale
236 - rock
238 - light shale
240 - gray shale
245 - sand stone
247 - light brown shale
280 - light blue shale
285 - dark brown shale
295 - brown sandstone—some water
300 - gray shale
316 - rock
318 - sandstone
330 - blue shale
365 - sandstone
385 - brown shale
398 - sandstone
000 - clay shale
403 - rock layer
446 - gray shale
475 - brown shale sandstone
480 - gray shale
485 - blue shale
495 - sandstone
502 - blue and green shale
520 - sandstone
522 - rock
523 - gray shale
Phillips Co.
Filed 12-31-69
at 9:34 A.M.
Fee $2.00

K.V. Meloney
Clerk
<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>6</td>
<td>Canville Mitchell</td>
<td>G 1941</td>
<td>230493</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Canville Mitchell</td>
<td>1961</td>
<td>230493</td>
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<td>6</td>
<td>Canville Mitchell</td>
<td>G 62</td>
<td>237491</td>
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</tr>
<tr>
<td>6</td>
<td>Canville Mitchell</td>
<td>G 69</td>
<td>236232</td>
<td></td>
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<tr>
<td>6</td>
<td>Canville Mitchell</td>
<td>G 69</td>
<td>236232</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Royal J Martin</td>
<td>G 69</td>
<td>237109</td>
<td></td>
</tr>
</tbody>
</table>
## MONTANA BUREAU OF MINES AND GEOLOGY
### WATER WELL LOG
#### State Engineer

<table>
<thead>
<tr>
<th>Owner</th>
<th>Orville Mitchell</th>
<th>Address</th>
<th>Malta, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Self</td>
<td>Address</td>
<td>Malta, Montana</td>
</tr>
<tr>
<td>Date Started</td>
<td>April 1961</td>
<td>Date Completed</td>
<td>April 1961</td>
</tr>
</tbody>
</table>

**Location:** Sec 6 T 28 R 29 W 1/2 SE 1/4

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

**Equipment used:** Backhoe & by hand (Crimper, drill, rotary, others)

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

**Casing:**
- ft to 18 ft
- Type: Galvanized
- Size: 4 ft.

**Perforated or Screened:**
- Ft. to Ft.
- Ft. to Ft.

**Type of screen or perforations:** Open at bottom

**Static Water level, for non-flowing well:** 2 ft.

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

**Pumping water level:** 1 ft., feet at 5 gal. per min.

**How tested:** Pump

**Length of test:**

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

This was formerly a bored well completed in June 1946 and redug in 1961.
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 4 ft</td>
<td>Topsoil</td>
</tr>
<tr>
<td>4 ft</td>
<td>Shale</td>
</tr>
<tr>
<td>10 ft</td>
<td>Gravel</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Orville Mitchell
Address: Malta, Mont.

Driller: R. C. Simpson
Address: Malta, Mont.

Date Started: 
Date Completed: Nov. 1969

Location: Sec. 6 T. 28 R. 29, 1/4 sec. SESE

Type of well: Drilled
Equipment used: Truck mounted drill

Water use: Stock

Casing: 21 ft. to ft. Type: Steel
Casing: ft. to ft. Type: Steel
Casing: ft. to ft. Type: Steel

Perforated or Screened: 11 ft.
Type of screen or perforations: 1/8" x 2" slits cut in lower 11 ft. of casing

Static Water level, for non-flowing well:约11 ft.
Shut-in pressure, for flowing well: lb./sq. in. on: (date)
Pumping water level: 11 ft. at 5 gal. per min.

How tested: Bailer & Pump

Length of test: 

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

Still pumping 5 gal per min. in 1961

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface</td>
<td>11 ft.</td>
<td></td>
<td>Top Soil</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 ft.</td>
<td>Gravel</td>
</tr>
</tbody>
</table>

**Log of Well**

**State of Missouri:**

County of Phillips

Plat for Record No. 32

Filed for Record No. 1613

Deed 1125

Plat filed and duly recorded in book

Deed 1125

Judge

[Signature]

[Date] 1/5/32
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER COMMISSION
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by owner with 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: Danielle Mitchell
Address: Montana Mont

Date well started: 3-1-73
completed: 3-1-73

Top of Ground:

Type of well:

Equipment used:

Water Use:

*Describe:

USE:

ESTIMATED ANNUAL WITHDRAWAL

Kind of Water

From (Cfs)

To (Cfs)

Perforations

17%/2

280

1897 Top

90

90

Static water level: 1.6 ft.
Pumping water level: 1.0 ft.
Power: 21 HP
Remarks: Gravel packing, cementing, packers, type of shut off

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

Show exact depth of bottom.
Drilling Log
Driller — HICKEL & TOOKER DRILLING CO. — Turner, Montana
Montana Drilling License No. 196

Owner: Mitchell  Address: Malta
Date well started: 3-1-73  Date completed: 3-1-73

Water Use: Domestic ☑  Municipal ☐  Stock ☑  Irrigation ☐  Industrial ☐  Drainage ☐  Other ☐

<table>
<thead>
<tr>
<th>Static Water Level</th>
<th>Shut-in Pressure</th>
<th>Pumping Water Level</th>
<th>Discharge</th>
<th>How Tested</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>___________ feet</td>
<td>___________ psi</td>
<td>___________ feet</td>
<td>___________ gpm</td>
<td>___________</td>
<td>___________</td>
</tr>
</tbody>
</table>

Remarks:

Driller’s Signature: [Signature]
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

1. **Orville W. Mitchell**, of **Malta**
   - County of **Phillips**
   - 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 use**.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **April, 1961 and in continuous use since said date**.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): **three 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: **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: **pump, about 11” intake and 3/4” outlet**.
   - **Pump driven by electricity**.

7. The depth of water table: **Approximately 18 feet**.

8. The depth of water table: **Approximately 18 feet**.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: **4 foot casing, galvanized culvert, cement, top covered by four feet of dirt**.

10. The estimated amount of groundwater withdrawn each year: **approximately 52,000 gallons**.

11. The log of formations encountered in the drilling of each well if available: **Top soil for approximately four feet; clay for approximately ten feet; sand and gravel to bottom of well hole**.

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**: Orville W. Mitchell
   - **Date**: December 9, 1963

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

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

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

County of Phillips

Filed for record this 9th day of December, A.D. 1943, at 10:50 A.M., and duly recorded in book

Recorded in the office of the Recorder of said County

By

P. B. 1943

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

Orville W. Mitchell
(Name of Appropriator)

Melba
(Address)

Phillips
(Town)

Montana
(State)

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: November, 1949, and in continuous use since said date.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Regular pump and pump jack worked by electric motor.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well commenced and completed approximately in November, 1949, and in continuous use ever since said date.

8. The depth of water table: approximately 21 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: Pump and pump jack driven by electric motor is used to withdraw underground water. Steel casing, 6" to depth of 21 feet.

10. The estimated amount of groundwater withdrawn each year: approximately 88,000 gallons.

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

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: Orville W. Mitchell
Date: December 9, 1963

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

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

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

For the record this 9th day of Dec., A.D. 1945
sok. 19, and duly recorded in book

By

Deed

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

Loyal S. Boyce, Malta, Mont.
(Name of Appropriator)
(Address)
(Town)

County of Phillips
(State of Montana)

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

1. The beneficial use on which the claim is based:
   Stockwater & household

2. Date or approximate date of earliest beneficial use; and how continuous the use has been before 1962:

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

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

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Not available

7. The depth of water table:
   18 ft.

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

9. The estimated amount of groundwater withdrawn each year:
   526,325

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

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

Signature of Owner /s/ Loyal S. Boyce

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.
Mrs. 16081
237109.

Phillips Co.
Filed 12/31/63.
at 11:50 A.M.
Fee $ 2.00.

P.N. Maloney
Clerk & Recorder.