DECLARATION OF VESTED GROUNDWATER RIGHTS

To: STATE OF MONTANA
From: OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John Doe, of Malta, has 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 The estimated amount of groundwater withdrawn each year: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, County of Phillips,

Filed for Record this 18th day of Dec., A.D. 1863 at 10 A.M., and duly Recorded in book No. 3, page 51.

Applicant:

By:

Recorded by:

Return:

[Signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. L. E. O'Bourke, of Box 780, Malta, State of 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: Household & Garden plot 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) 5 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

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 May 1948 to June 1948

8. The depth of water table 42 ft

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

10. The estimated amount of groundwater withdrawn each year 75,000 gals

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

Located at main dwelling.

Signature of Owner

Date Dec. 18, 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)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ernest M. Loudenby</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

County of Phillips State of Montana

I, Ernest M. Loudenby, 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: Irrigation

2. The date or approximate date of earliest beneficial use; and how continuing: About 1913

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. If lined 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: 1913

8. The depth of water table: 50 feet

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

10. The estimated amount of groundwater withdrawn each year: 346,000 gal Per Year

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

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: Ernest M. Loudenby
Date: 12/29/63

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 Appropirator.

18010
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
DEC 20 1963

L. E. O'Farouke
of Box 730
Malta

County of
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
Aug. 1962 and continuous

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

1" electric 1 Hp. submersible pump
Located at Juncture of 3 fall & summer
grazing pastures

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
June 1962 thru July 1962

8. The depth of water table
110 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
Overall Dept. 325'
Rotary Machine Drilled 6" steel casing 0 to 325'
Lower 25' of casing perforated 5/16" longitudinal perforations

10. The estimated amount of groundwater withdrawn each year
150,000 gals

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

8-10 topsoil & clay
10-34 sand & gravel
35-80 sandstone
81-210 shale & 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

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,

County of Phillips,

Filed for Record this 18th day of Dec., A.D. 1863, at 10 o'clock, A.M., and duly recorded in Book

Roald Vi M. Molloy

E. 

Re.
Notice of Completion of Groundwater Appropriation by Means of Well

(Entries Under Chapter 237, Montana Session Laws, 1961)

Owner: Larry O'Donnell  
Address: Whitehall, Montana

Driller: Simpson Drilling Co  
Address: Whitehall, Montana

Date of Notice of Appropriation of Groundwater: June 28, 1962  
Date Completed: July 12, 1962

Type of well: Drilled  
Equipment Used: Rotary (dug, driven, bored or churn, drill, rotary or other)

Water Use: Domestic  
Industrial  
Municipal  
Stock  
Irrigation  
Drinking  
Other

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

<table>
<thead>
<tr>
<th>Strata</th>
<th>Rise of Drilled Hole</th>
<th>Rise and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Well</th>
<th>Length of Test</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shale</td>
<td>6</td>
<td>11 lbs.</td>
<td>0</td>
<td>290</td>
<td>S10 1/8 title</td>
<td>270</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 270 feet.

Shut-in Pressure for Flowing Well:  
Pumping Water Level: 334 feet at 6 gallons per minute.

Discharge in gal. per min. of flowing well:  
How Tested: Driller  
Length of Test: 6 hours

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

200 rubber packers were placed just above  
270 foot mark

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 School of Mines and Quadruplicate for the Appropriator.
State of Montana,  
County of Phillips,  
Filed for Record this 16th day of July, A.D. 1862 at 9:35 A.M. and duly recorded in book 232191 by  
Roseline M. DeBoy, Recorder  
Fee $0.00  
Return  

Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Boyd O. Finner
Address: Loring

Date of Notice of appropriation of ground water: July 1, 1965

Type of well: drilled
Equipment used: churn, drill, rotary or other

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

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

Static Water Level for non-flowing well 12 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 50 feet
Discharge in gal. per min. of flowing well

How Tested: pumped
Length of Test 5 hours
Remarks: (Gravel packing, cementing, packers, type of shut-off, 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)

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filled 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 School of Mines and Quadruplicate for 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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<tbody>
<tr>
<td>1</td>
<td>Vernon M. Jacobs</td>
<td>G12</td>
<td>233599</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Paul Wesson &amp; Abbey</td>
<td>G12</td>
<td>236092</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>North Bend Pumphouse</td>
<td>G12</td>
<td>236925</td>
<td></td>
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<tr>
<td>14</td>
<td>Theresa Jacobs</td>
<td>G14</td>
<td>233652</td>
<td></td>
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<tr>
<td>18</td>
<td>Vernon M. Jacobs</td>
<td>G14</td>
<td>235953</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Paul Wesson &amp; Abbey</td>
<td>G14</td>
<td>236852</td>
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<td>14</td>
<td>Jacob Kornan M</td>
<td>G12</td>
<td>231349</td>
<td></td>
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<td>&quot;</td>
<td>G12</td>
<td>238641</td>
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<tr>
<td>12</td>
<td>Jacobs, Vernon M</td>
<td>G14</td>
<td>238660</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)

VERNON M. JACOBS
of

WHITEWATER

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 (1) domestic use; (2) stock use; (3) garden use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) April 1949; (2) 1926; (3) 1931 - these three wells have been used continuously ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 8 gal. per minute; (2) 5 gal. per minute; (3) 2/3 gal. per minute.

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 (1) garden plot about 1 acre, owned by Vernon M. Jacobs.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. All wells have forced pumps.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater (1) April 18, 1949 completed April 23, 1949; (2) Sept... 1926, completed Nov. 1926; (3) May, 1931 completed June 1931.

8. The depth of water table (1) and (2) 90 feet to water; (3) approximately 18 feet to water.

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) drilled well, 131 ft., 4" casing; 42 ft., 3 in., galv. 173 ft. deep; (2) drilled well, 5" casing, 130 feet deep; (3) hand dug, 5 ft. in diameter, 25 feet deep.

10. The estimated amount of groundwater withdrawn each year (1) 175,000 gal. per year; (2) 175,000 gal. per year; (3) 30,000 gal. per year.

11. The log of formations encountered in the drilling of each well if available (1) brown clay, sand gravel rocks, yellow sandstone; blue shale; shale some sandstone; blue shale; rock layer; blue shale; sandstone & shale water. (2) brown clay, sand gravel rocks, yellow sandstone; blue shale; shale some sandstone water. (3) brown clay, sand gravel rocks, yellow sandstone, water.

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: Vernon M. Jacobs
Date: December 18, 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 School of Mines and quadruplicate for the Appropriator.
Misc 1530 2

233599

State of Montana,
County of Phillips, 

Filed for record this 1st. day of Dec. A.D. 1966 at 3:10 o'clock P.M. and duly recorded in book

Page

Rosalind M. McEwing
Recorder By
Fe.
Return

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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Earl Wasson

Name of Appropriator

Phillips

County

White Water

Address

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

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

Earl Wasson

Dec 30, 1963

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

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

**ADMINISTRATOR OF GROUNDWATER CODE**

**MONTANA WATER RESOURCES BOARD**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

**Owner:** North Bend Farms Inc.

**Address:** 4560 E. Front

**Date well started:** November 14, 1970

**Completed:** Dec. 18, 1970

**Type of well:** 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>Description</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Static water level</strong></td>
<td>90 ft.</td>
<td>90 ft.</td>
</tr>
<tr>
<td><strong>Pumping water level</strong></td>
<td>100 ft.</td>
<td>100 ft.</td>
</tr>
</tbody>
</table>

*Measured from ground level.

Well developed by: 11:00 a.m.

Power: Pump: HP

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

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

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
</tr>
</thead>
<tbody>
<tr>
<td>16½</td>
<td>14½ Sec. 2, T. 24 N., R. 163 E.</td>
</tr>
</tbody>
</table>

Driller's Signature

Driller's Address: Box 506, Malta, Montana 59538

LICENSE No. 3
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

FRANCIS JACOBS
(Name of Appropriator) of WHITEWATER
(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...ON USE...FOR LIVESTOCK.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...SEPTEMBER, 1958 AND USED CONTINUOUSLY EVER SINCE SAID DATE.

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...NOT APPLICABLE.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...WELL WITH FORCE PUMP; GASOLINE DRIVEN ENGINE TO OPERATE PUMP.

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...APPROXIMATELY FOURTEEN (14) 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...

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: FRANCIS JACOBS
Date: DECEMBER 28, 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 School of Mines 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

1. Vernon E. Peterson, of Wagner
   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: stock and irrigation of garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1917, continuously

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

   one-half acre garden

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

   windmill and gasoline engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: unknown exactly about 1917

8. The depth of water table: 40 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. iron casing, 175 ft.

10. The estimated amount of groundwater withdrawn each year: 350,000 gallons

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: 9-9-63

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

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

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

County of Phillips.


By: 

Recorder

Fee: 2.00

Return: ...
DECLARATION OF VESTED GROUNDWATER RIGHTS

(State of Montana)

Office of State Engineer

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Earl Wasington

(Address)

Phillips County, Montana

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

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

Stock Water

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

April 10, 1949

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

10 gal. per minute

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.

Windmill

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

April 10, 1949 to April 16, 1949

8. The depth of water table.

95 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" Casing, depth 163

10. The estimated amount of groundwater withdrawn each year.

300,000 gal.

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

Blue Shale

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: Earl Wasington

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.
Filed: Dec 31, 1963
At: 8:23 AM
Rec'd: 1-3.

Rosalind Maloney
Clerk & Recorder
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1917

Owner: VERNON M. JACOBS
Address: WHITNEY, MONTANA

Contractor (if any): None

Address of Contractor:

Date Started: 1917
Date Completed: 1917

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes." Include depth to water when applicable. Water obtained by seepage into a pipe which conducts water into a stock tank reservoir.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. Made physical measurement of water developed - amounted to 1 quart per minute. Used all year around for watering livestock.

Signature of Owner: Vernon Jacobs
Date: December 18, 1962

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
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 1915
Owner VERNON M. JACOBS Address WHITEWATER, MONTANA
Contractor (if any) None
Address of Contractor
Date Started 1919 Date Completed 1915

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. Water obtained by seepage from two small streams into pipe which conducts water into stock tank reservoir.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use (1) spring runs 2 gallons in five minutes. (2) spring runs 1 gallon in five minutes. Both measurements made by physical method. Both springs used all year around for watering livestock.

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. It not applicable, so state, otherwise the form will be returned.

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

Filed for Record this 18th day of Dec., A.D. 1921 at 3:30 
o'clock A.M., and duly recorded in book 

Page ............ of ............  
Roseville, Montana recorder  
By ............  
Fee, A.D. ............  
Return: ............
<table>
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<th>Sec.</th>
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<th>Type of Form</th>
<th>County File No.</th>
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<td>25</td>
<td>Fred Alley</td>
<td>C&amp;J</td>
<td>246277</td>
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Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Fred Alley
Address: Whitewater, Montana

Driller: Simpson Drilling Co
Address: Malta, Montana

Date of Notice of appropriation of ground water:

Date well started: Sept 1, 1967
Date Completed: Sept 2, 1967

Type of well: Drilled
Equipment used: churn

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

Show exact depth of bottom.

Static Water Level for non-flowing well 36 feet.
Shut-in Pressure for flowing Well ________________ feet.
Pumping Water Level 30 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well ________________ gal. per min.

How Tested: pumped
Length of Test: 2 hours
Remarks: (Gravel packing, cementing, packers, type of shut-off, 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)

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 School of Mines and Quadruplicate for Appropriator.
<table>
<thead>
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<td>15</td>
<td>Blanche J. Lauth</td>
<td>File 4</td>
<td>226624</td>
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<td>George B. Swain</td>
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<td>Adair Trustbush</td>
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<td>236634</td>
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<td>28</td>
<td>Ada H. Hatchard</td>
<td>File 4</td>
<td>236635</td>
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<tr>
<td>34</td>
<td>Delphina Dufek</td>
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<td>236749</td>
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Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1941)

1. Wilton J. Olson
   (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
   Stockwater

3. Date or approximate date of earliest beneficial use and how continuous the use has been continuous since 1928

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

5. If used for irrigation, give the acreage and description of the 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
   windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1928

8. The depth of water table 20 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 well, 8 inches, 140 ft. 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

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.
Misc #15786

236764

Filed: Dec. 30, 1963
At: 3:11 P.M.
Fee $3.00

Roderick Moloney
Clerk & Recorder
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. Hattie F. Krotsch
(Name of Appropriator)
of
(Address)
(Town)

County of Phillips
(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: House

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: about 1915

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

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: about 1915

8. The depth of water table: unknown

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 & in casing, depth unknown

10. The estimated amount of groundwater withdrawn each year: 100,100 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: Hattie F. Krotsch
Date: Feb. 27, 1964

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, 

Filed for record this 27th day of ____________, A.D., 19__.
Notarized and duly recorded in book

____________, County Recorder

By: 
Fee: $__
Return: 

Misc. #16146

237624
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. George & Roy Olson (Name of Appropriator) of Saco, Montana (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, Stock & Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1922 until ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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... garden plot about two square rods right...

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Dug by hand About 2 weeks in June, 1922

8. The depth of water table 44 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...
   44 ft. deep... 31 X 3' wood & concrete casing... 3 ft. concrete at bottom, 36 feet wood and 3 ft. concrete at top.

10. The estimated amount of groundwater withdrawn each year 255,500 gal. per year.

11. The log of formations encountered in the drilling of each well if available...
   0 to 30 Loam & Clay
   35 to 38 gravel
   35 to 44 Clay
   44 to 49 Sandrock

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 George & Roy Olson
Date Jan. 25th, 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 School of Mines 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.  Adair Hotchkiss, of Hotchkiss Ranch, Malta
   (Name of Approprietor)  
   (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 & livestock

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): 1040 1 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:
   Pump Jack & Wind Mill

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: 180'

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: 200' 6" casing, Drilled

10.  The estimated amount of groundwater withdrawn each year: 150,000 gal

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: None

Signature of Owner: Adair Hotchkiss  
Date: Dec. 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.
File: Dec. 22, 1963
At: 2:15 p.m.
Fee: $2.00

Received:
Clark & Ream
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **Alvin Zettleman**, of **Ranch Ranch**, **Moltal**
   - **County of**: Phillips
   - **State of**: Montana

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1941**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **10,001 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: **Pump, Irrigation**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1941**

8. The depth of water table: **50**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: **Drilled Well, 60' casing**

10. The estimated amount of groundwater withdrawn each year: **150,000 gal**

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

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

   **Signature of Owner**: **Alvin Zettleman**

   **Date**: Dec 29, 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.
Filed: Dec. 27, 1963
At: 2:25 P.M.
Fee 4.20

Rosalind Meloney
Clark & Reader
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Adair Hoehkis, of MT

County of Phillips, State of Montana

1. We 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 continued:

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

5. If used for irrigation, give the acreage and description of the land:

6. The means of withdrawing such water from the ground and the design and capacity 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 such pump 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)

Hairy Holthius

Holly Ranch

Phillips

County of

State of Montana

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

2. The beneficial use on which the claim is based

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: Dec 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.
Misc. 15675

236635

Filed: Dec. 27, 1963
At: 2:15 P.M.
For: 6.32.00

Rosalind Meloney
Clerk & Recorder
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Delphia Dallasman
   (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 uses on which the claim is based:
   Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1918 - continuous

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

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: 1918

8. The depth of water table: 18 ft

9. So far as 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: 6", casing: 8 7/8 ft

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

11. The log of formations encountered in the drilling of each well if available: 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: Delphia Dallasman
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.
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<td>5</td>
<td>Rose Simmons</td>
<td>GW4</td>
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<td>Martin J. Bahlman</td>
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</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Louis L. DePuydt
   (Name of Appropriator)  
   Saco
   (Address)  
   Phillips
   (Town)  
   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  
   & household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
   daily use 1918

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
   1918

8. The depth of water table  
   30 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  
   2 ft. dia., depth 15 feet

10. The estimated amount of groundwater withdrawn each year  
   365,000 gals

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  
   none

Signature of Owner  
/s/ Louis L. DePuydt

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.
Mkt 16045
237093.

Phillyco.
Filed 12-31-63.
at 11:35 A.M.

Fee $2.00.

R.W. Maloney
Clerk & Recorder.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

J. Louis DePuydt

(Name of Appropriator)

of Saco, Mont.

(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: Stockwater 1 & 2 household

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. Daily use 1942 1 6 2

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gals per minute 1 & 2

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:
   - Jet pump 2. Windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1942 (1 & 2)

8. The depth of water table. 30 ft on both 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. 2 ft diameter & 30 feet deep on both wells

10. The estimated amount of groundwater withdrawn each year: 450,000 gals.

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 /s/ Louis DePuydt

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.
Min. 160 64
237092.

Phillips Co.
Filed 12-31-63.
at 11:34 1/2 A.M.
Dec 2, 1963

R.J. Maloney
Clinch & Recorder
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator: Roger Lemmon
   Address: Sec
   Town: Loco

County of Philips, State of Montana

I 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:

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. 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 leg 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: Roger Lemmon
Date: Dec. 26, 1962

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

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

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

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

George Schmidt
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: Domestic and stock

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1916-continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 24-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: 1 acre-right at pump

5. The means of withdrawing such water from the ground: electric jet pump

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: summer 1916

8. The depth of water table: 25-ft.

9. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 26-feet-deep, hand-dug, 36-in.-diameter

10. The estimated amount of groundwater withdrawn each year: 3,000,000 gallons

11. The log of formations encountered in the drilling of each well if available: 1-6 ft. clay, 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: George Schmidt
Date: January 26, 1964

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

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

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

Filed for Record this... day
of... A. D. 18... W.
and duly recorded in book

Resolutions for

By...

Return...
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Clarence England
Address: Sam, Montana

Date of Notice of Appropriation of Groundwater: Nov. 12, 1965
Date Well Started: Aug. 1963
Date Completed: Aug. 1964

Type of Well: Hand Dig
Equipment Used: Shovel
(Hand, driven, bored or other)

Water Use: Domestic
Industrial
Municipal
Other
Irrigation

Well indicates 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.

Static Water Level for non-flowing Well: 15 feet.
Shut-In Pressure for Flowing Well:
Pumping Water Level: 15 feet at 0 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Test
Length of Test:

Remarks: (Gravel packing, cementing, packers, type of stopoff, 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): None

Show exact depth of bottom.

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

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 Appropriators.

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