STATE OF MONTANA

County of Richland,

Filed this 31st day of December, A.D. 1942,

at 1:30 o'clock P.M.

Emore .

County Recorder

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. 
   
   James E. Baxter
   
   (Name of Appropriator)
   
   721 S. Central, Sidney, Montana
   
   (Address)
   
   Richland
   
   (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...stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...1938. Continuous use.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...approximately 1938.

8. The depth of water table...20 feet from surface.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...125 feet in depth; 6" hole; steel casing.

10. The estimated amount of groundwater withdrawn each year...approximately 1,500,000 gallons.

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

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

Signature of Owner: James E. Baxter

Date: 2/6/1963

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.

38-18
STATE OF MONTANA,
County of Richland,

Filed this 6th day of Feb. A.D. 1928,

at 9:35 o'clock, A.M.

E. L. Kendir
County Recorder.

[Signature]

[Date]
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Bill Albert
Address: Sidney, Montana

Driller: Dave Culver
Address: Sidney, Montana

Date of Notice of appropriation of groundwater: 2/1/66
Date completed: 2/5/66

Type of well: Drilled
Equipment used: Churn drill

Water use: Municipal

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: 165 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level:
Discharge in gal. per min. of flowing well:
How Tested: bailed
Length of Test: one hour
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

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. This copy to be retained by driller.

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

Driller's License Number: 43, 02, 2

Driller's Signature:
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: M. F. Martell
Address: Little Mont

Date well started: 5-1-1971
Completed: 5-1-1971

Type of well: Drilled

Equipment used: 12” No. 6

Water Use: Domestic O Municipal O Stock O Irrigation O

*Describe: 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 1,000,000 gallons

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Depth of Cutting</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6”</td>
<td>5” x 12”</td>
<td>34</td>
</tr>
<tr>
<td>4½”</td>
<td>14” x 19”</td>
<td>1310, 4½”</td>
</tr>
</tbody>
</table>

Pumping water level, ft.
Water level, ft.
Power: Pump HP
Remarks: (Gravel packing, cementing, packers, type of shut-off)

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

Driller’s Signature: Francis Fox
Driller’s Address: Sidney Mont

License No. 92

County: Richland
STATE OF MONTANA
County of Richland

Filed this 19 day of M.D. 1971
at 11:00 A.M.

Helen Murphy
County Recorder
James Eck
Deputy

Tax $ 8.00
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, Session Laws, 1961, as amended)

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, last copy to be retained by driller.

Owner: James Brown
Address: 123 Main St, Anytown, MT 59201

Date well started: 5-11-1972
Date well completed: 5-22-1972

Top of Ground (El., above sea level):

<table>
<thead>
<tr>
<th>Foot</th>
<th>Top of Ground</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>1,234</td>
</tr>
<tr>
<td>20</td>
<td>1,245</td>
</tr>
<tr>
<td>30</td>
<td>1,256</td>
</tr>
<tr>
<td>40</td>
<td>1,267</td>
</tr>
<tr>
<td>50</td>
<td>1,278</td>
</tr>
</tbody>
</table>

Type of well: Drilled

Equipment used: Chisel drill, rotary or other

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: 800,000

<table>
<thead>
<tr>
<th>Size of Well</th>
<th>Size of Water Column</th>
<th>Depth of Water Column</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; 6&quot; PSC</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pumping water level: 115 ft.
Static water level: 80 ft.

*Measured from ground level.

Well developed by: Driller
for: 72 hours.
Power used: 2 HP
Remarks: (Gravel packing, cementing, packers, type of pump, etc.)

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

Driller's Signature: John Doe
Driller's Address: 456 Maple Ave, Anytown, MT 59201

LICENSE NO: 123
STATE OF MONTANA,

County of Richland,

Filed this 12th day of August, A.D. 1972,
at 11:00 o'clock A.M.

Nelsen Birdell
County Recorder

Quinn Baldridge
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Jesse E. Baxter
   (Name of Appropriator)
   of 723 S. Central, Sidney, Montana.
   (Address)
   County of Richland
   State of Montana

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

3. The date or approximate date of earliest beneficial use, and how continuous the use has been: 1916. Been used continually. Flowing well.

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 land to which water has been applied and name of the owner thereof: Not applicable, used for stock water purposes.

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

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

8. The depth of water table: surface.

9. So far as it may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater: depth of well = 500 ft; size of hole = 4 inches; steel casing.

10. The estimated amount of groundwater withdrawn each year: approximately 3,153,600 gallons.

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

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: Jesse E. Baxter
Date: 2/6/1963

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.
STATE OF MONTANA

County of Richland

Filed this day of A.D. 1910 at 9:52 o'clock A.M.

C. L. Kotter
County Recorder

B. Stimson
Deputy

Filed
File No.

DUPPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. E. E. Halverson and Clifford Jensen of Sidney (Name of Appropriator)
   (Address)
   County of Richland
   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: 1958 in use ever since

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1958

8. The depth of water table: 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: 4" x 4" wooden casing

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.

H. E. Halverson & Clifford Jensen

Signature of Owner

Date: 12-31-63

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

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

Original to the County Clerk and Recorder; 1 duplicate to the State Engineer; TriPLICATE to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

29652
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: Helen Dean
Address: 212 5th St., Billings, Mont.

Date well started: Oct. 2, 1971
Date well completed: Oct. 27, 1971

Type of well: Drilled
Equipment used: Rig

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 Additon).

ESTIMATED ANNUAL WITHDRAWAL: 84,400

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>(Fill above see level 210)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Diameter of Hole</th>
<th>Type and Size of Gravel</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>5&quot; X 1/2&quot;</td>
<td>0</td>
</tr>
<tr>
<td>4 1/2&quot;</td>
<td>1 1/2&quot;</td>
<td>0</td>
</tr>
</tbody>
</table>

Drillers Signature: Thomas Joyce
Drillers Address: 212 5th St., Billings, Mont.

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

Plot:

[Diagram]

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

Drillers Address: 212 5th St., Billings, Mont.

License No. 7

Top of Ground (Fill above see level 210)

Power: Pump: 1 HP
Remarks: (Gravel packing, casing, packers, type of shutoff, etc.)

Remarks: (Gravel packing, casing, packers, type of shutoff, etc.)

Show exact depth of bottom

49.36
STATE OF MONTANA,
County of Richland,
Filed this ______ day of ______, A.D. 19__ at ______ o'clock ______.

Helen Smiths
County Recorder
Deputy

Sez. _______________
# Declaration of Vested Groundwater Rights

**State of Montana**

**Office of State Engineer**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **E. E. Selverston and Clifford Jansen**

   - **(Name of Appropriator)**
   - **(Address)**
   - **(Town)**

   **County of Richland**

   **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

   1962

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

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

   **gasoline motor**

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

   1962

8. The depth of water table

   204 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

   **6 inch steel casing**

10. The estimated amount of groundwater withdrawn each year

    **unknown**

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

    **David Selverston, well driller**

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**

   12-31-63

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

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

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

Plaintiffs, ...........................................

Defendants. ...........................................

Filed this 31st day of December, A.D. 1962,
at 9:30 A.M. in the Department of

__________________________
C. S. Parker

__________________________
E. Lane

filed
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

Address

Date well started

completed

Type of well

Equipment used

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

*Describe

USE: if used for irrigation, industrial, drainage or other, explain

state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Field</th>
<th>Rate of Flow</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PERFORATIONS

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

Static water level

Pumping water level

*Measured from ground level.

Well developed by

for

Power

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

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

Driller's Signature

Driller's Address

Show exact depth of bottom

LICENSE NO. _ 49674
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 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: ____________________________
Address: ____________________________

Date well started: ____________________
Type of well: _________________________
Equipment used: _______________________
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 _______________________

Top of Ground ________________________

<table>
<thead>
<tr>
<th>Stratum</th>
<th>Fence Post (ft)</th>
<th>Field Post (ft)</th>
<th>Depth (ft)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>104</td>
<td>122</td>
<td>10.2</td>
<td>P1</td>
</tr>
</tbody>
</table>

Static water level __________ ft.
Pumping water level __________ ft.

*Measured from ground level.

Well developed by ________________
Power: ___________________________ 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 ____________________________
Driller's Address ____________________________

Show exact depth of bottom}

LICENSE NO. ____________________________
STATE OF MONTANA,

County of Richland,

Filed this 13 day of

Sept., A.D. 1931,

at 9:49 o'clock, A.M.

Hela Curtis
County Recorder

Joy C. Christensen
Deputy
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 31, 1965

Owner: Andrew Peterson, Jr.
Address: 1200 Route 125, Sidney, Mont.

Contractor (if any): None
Address of Contractor: None

Date Started: May 1, 1966
Date Completed: May 16, 1966

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

Natural flow collected in a tank.

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

Water used 2 months per annum, to water 100 head
of cattle. Est. 75,000 gallons of water.

Signature of Owner: Andrew Peterson
Date: Dec. 31, 1965

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>McNamara Sec. 6</td>
<td>NW 3</td>
<td>256968</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>McNamara Sec. 17</td>
<td>NW 4</td>
<td>356904</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Palmer Sec. 19</td>
<td>NW 4</td>
<td>274472</td>
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</tr>
<tr>
<td>20</td>
<td>McNamara Sec. 20</td>
<td>NW 4</td>
<td>286927</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1940
Owner: Leo J. Nadalina Address: 804 Main St., Silverton, Mont.
Contractor (if any) Name
Address of Contractor
Date Started Date Completed

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

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. Flow about 3 gallons per minute and is in use the year round.

Signature of Owner Leo J. Nadalina
Date 12-31-63

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

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

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

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

County of Richland,

Filed this 2nd day of January, A.D. 1966.

B. L. Nelson

C. L. Kornell

Deputy County Recorder
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: About 1940

Owner: Leo J. Modland
Address: Eight Rte., Sidney, Mont.

Contractor (if any): Name
Address of Contractor: 

Date Started: 1935 Date Completed: 1962

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

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

2 gallons per minute

Signature of Owner: 
Date: 12-31-63

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

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

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

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

Filed the 5th day of January, A.D. 19--.
at 2:17 o'clock P.M.

E. B. Kent
County Recorder

Deputy

fee $2.00
WATER WELL LOG

| Location: Sec. 19, T. 21, R. 60 | 4 sec. |

**Owner:** Ole N. Olson  
**Address:** Sidney, Montana

**Driller:** Francis Boyce  
**Address:** Trotters, N. Dak.

**Date Started:** Aug. 21, 1961  
**Date Completed:** Aug. 22, 1961

**Type of well:** Drilled  
**Equipment used:** Rotary

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

**Casing:** 0 ft. to 106 ft.  
**Type:** Well casing  
**Size:** 4 inch 11 lbs. p.f.

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

**Perforated or Screened:** Ft. 96 to ft. 106  
**Type:** Size

**Type of screen or perforations:** torch slots  
**Ft.:** x 0

**Static Water level, for non-flowing well:** 92 feet.

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

**Pumping water level:** 100 feet at 8 gal. per min.

**How tested:** pump

**Length of test:**

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

---

(over)
Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>16</td>
</tr>
<tr>
<td>16</td>
<td>27</td>
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</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. File No. 

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 Appropriate.
MINNEAPOLIS,

County of Hennepin,

Filed the 3rd day of January, A.D. 1964.

\[\text{Filed by}\]

[Signature]

County Recorder

[Signature]

Deputy

Filed
# Groundwater Index

**County:** Richland  
**Twp.:** 20N  
**Rge.:** 5E

<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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</table>
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td><strong>1.</strong> Alco Ranches</td>
<td>of Sidney</td>
</tr>
<tr>
<td><strong>County of Richland</strong></td>
<td><strong>State of Montana</strong></td>
</tr>
</tbody>
</table>

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

1. **The beneficial use on which the claim is based:** livestock

2. **The date or approximate date of earliest beneficial use:** 1940 and continuous

3. **The amount of groundwater claimed (in miner's inches or gallons per minute):** 2000 gallons per day

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:** natural flow through dugout

6. **The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:** 1940

7. **The depth of water table:** 10 feet

8. **The estimated amount of groundwater withdrawn each year:** 200,000 gallons

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

10. **Such other information of a similar nature as may be useful in carrying out the policy of this act:** not available

---

**Signature of Owner:**

**Date:** December 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.
STATE OF MONTANA,} on the {26th} day of December, A.D. 1963.

County of Richland,

County Court Judge

E. L. Hooper
County Registrar

Filed 2-2-63

Helen Hurek
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

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

1. Anna E. Tsel, of Box 186, Savage,
   (Name of Appropriator) (Address) (Town)
   County of Richland, State of Montana,
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: June 1945 - 100 cfs; March 1953 - 150 cfs

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10,000 cfs of water in each well

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1945 and 1953

8. The depth of water table: 13 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: Rock drilled wells, 20-inch casing, 60-ft deep

10. The estimated amount of groundwater withdrawn each year: None; water used from unflooded swit

11. The log of formations encountered in the drilling of each well if available: 12 ft. Clay and dirt, 75 ft. Sandstone, 600 feet, hard clay

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 Anna E. Tsel
Date 12/12/1963

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 Richland.

Filed this 31st day of December A.D. 1963.
at 11:00 o'clock, A.M.

B. E. Hooke

R. O. Dickinson

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

1. Melvin Lee
   (Name of Appropriator)
   of
   (Address)
   Montana
   (Town)

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

   - The beneficial use on which the claim is based: House use and watering stock
   - Date or approximate date of earliest beneficial use: Continuous use since approximately July 1947
   - Amount of groundwater claimed (in miner's inches or gallons per minute): 35 gallons per minute
   - If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof:

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

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

   - The depth of water table: Fifteen or more feet

   - 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:

   - The estimated amount of groundwater withdrawn each year: About 146,000 gallons per year

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

   - Information of a similar nature as may be useful in carrying out the policy of this act, including a 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 Four Imprints for the Appropriator.
STATE OF MONTANA
County of Richland,

Filed the 2nd day of January, A.D. 1966
at 7:17 o'clock, A.M.

E.L. Smith
County Recorder

Filed 8200
file
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: December 31, 1963
Owner: Melvin Land
Address: Savage, Montana
Contractor (if any)
Address of Contractor
Date Started: Date Completed: Approx. 1925.

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable: Water is obtained by means of
a length of pipe inserted in the ground and water
seeps into the pipe and then runs into a small
pond.

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. This spring
waters cattle and is used the year around.
The spring flows about 2 to 3 gallons per
minute.

Signature of Owner
Date: December 31, 1963

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

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

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

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

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

1. Alco Ranches, of Sidney

(Name of Appropriator) (Address) (Town)

County of Richland 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: livestock

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2,000 gallons per day

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

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: 1948 and continuous

8. The depth of water table: 100 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: windmill-type about 120 feet deep

10. The estimated amount of groundwater withdrawn each year: 200,000 gallons per year

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

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

ALCO RANCHES
Signature of Owner:

Date: December 26, 1963

Vice President

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>
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<th>Owner</th>
<th>Address</th>
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<tr>
<td>Otto Lange</td>
<td>Butte, Montana</td>
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<table>
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<tr>
<th>Driller</th>
<th>Address</th>
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<tr>
<td>Donald Church</td>
<td>Butte, Montana</td>
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</table>

**Date Started**: Nov. 1, 1957  **Date Completed**: Nov. 14, 1959

**Location**: Sec. 8, T. 30, R. 57 § 1/4

**Type of well**: Drilled

**Equipment used**: Spudder

**Water use**: Stock

**Type of screen or perforations**: 34 holes

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<th>Type</th>
<th>Size</th>
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<td>0 ft. to 68 ft.</td>
<td>Steel</td>
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<tr>
<td>65 ft. to 114 ft.</td>
<td>Steel</td>
<td>4 1/2&quot;</td>
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<tr>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

**Perforated or Screened**: 45 ft. to 114 ft.

**Static Water level, for non-flowing well**: 40 feet

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

<table>
<thead>
<tr>
<th>Pumping water level</th>
<th>feet</th>
<th>gal. per min</th>
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<td>90 ft.</td>
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**How tested**: Dewater

**Length of test**: 3 HRS

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

(over)
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<th>Description of Material Drilled</th>
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<td>114</td>
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</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. Name of Appropriator: Otto T. Lange
   Address: Savage

   County of: Richland
   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 nur

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   Date: 1st Jan. 1960
   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.
   Pump

7. The date of commencement and completion of the construction of the well, walls, or other works for withdrawal of groundwater.
   Completion: May 3, 1965

8. The depth of water table.
   126 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.
    7,200 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: Otto T. Lange
Date: 12-31-63

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator. 29893
STATE OF MONTANA,

County of Richland,

Filed this 31st day of December, A. D. 1963, at 10 o'clock A.M.

E. R. Knoblauch

County Recorder

[Signature]

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

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

1. ALCO Ranches, of Sidney
   County of Richland, 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: livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1940 and continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2000 gallons per day

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: natural flow from dugout: NW 4 NW 1/4 Sec. 10 T. 20 N. R. 57 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1940

8. The depth of water table: 10 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: natural flow from dugout

10. The estimated amount of groundwater withdrawn each year: 200,000 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: not available

ALCO RANCHES
Signature of Owner
By Eugene A. Schneider
Vice President
Date December 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.

297403
STATE OF MONTANA
County of Richland,

Filed this 27th day of December, A.D. 1963.
at 1:45 o'clock P.M.

C. L. Cooper
County Recorder
Helen Laska
Deputy

286074

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

[Name of Appropriator] of [Address] (Town)
County of [Richland] State of Montana

I 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 1958 and continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2,000 gallons per day
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill type pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1958
8. The depth of water table approximately 100 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 windmill type 6 inch iron cased depth approximately 120 feet
10. The estimated amount of groundwater withdrawn each year 200,000 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 none

[Signature of Owner]
Vice President
Date December 26, 1958

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

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

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

1. Alco Ranches, of Sidney, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

- The beneficial use on which the claim is based: livestock
- Date or approximate date of earliest beneficial use: 1960
- The amount of groundwater claimed (in miner's inches or gallons per minute): 2,000 gallons per day
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: windmill
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1960
- The depth of water table: 100 feet
- 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: windmill type 6 inch metal casing about 120 feet deep
- The estimated amount of groundwater withdrawn each year: 200,000 gallons per year
- The log of formations encountered in the drilling of each well if available: not available
- 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: Alco Ranches
Date: December 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 to the Appropriator.
STATE OF MONTANA,
County of Richland.

Filed this 7th day of
December, A.D. 1967.

[Signature]

[Signature]
<table>
<thead>
<tr>
<th>Location: Sec 16 T 20 R 57 1/4 sec N E</th>
</tr>
</thead>
</table>

**Owner** | Owner: Residence | Address: Butte, Montana |
| Driller | Residence: residence | Address: Butte, Montana |

**Date Started**: 1-15-60  **Date Completed**: 5-25-60

**Type of well**: Dug, driven, bored, or drilled  **Equipment used**: Churn drill, rotary, other

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

**Casing**: 0 ft. to 150 ft.  **Type**: Steel  **Size**: 6"

**Casing**: 150 ft. to 300 ft.  **Type**:  **Size**: 

**Casing**: 300 ft. to 1500 ft.  **Type**:  **Size**: 

**Perforated or Screened**: Ft. 11.3 to Ft. 150  **Ft. to Ft.**

**Type of screen or perforations**: 

**Static Water level, for non-flowing well**: 1.0  **feet**

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

**Pumping water level**: 115  **feet at**: 15  **gal. per min**

**How tested**: 

**Length of test**: 4 hr.

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

(over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>15</td>
<td>23</td>
</tr>
<tr>
<td>23</td>
<td>64</td>
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<tr>
<td>64</td>
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<tr>
<td>132</td>
<td>135</td>
</tr>
<tr>
<td>135</td>
<td>148</td>
</tr>
<tr>
<td>148</td>
<td>150</td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Donald A. Price Sr., of R.R. 2 Box 16, Savage,

(Name of Appropriator) (Address) (Town)

County of Richland State of Montana

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

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

Irrigation

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

March 1960, Continuous

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.

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.

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

Signature of Owner: Donald A. Price Sr.

Date: December 13, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Donald A. Price Sr., (Name of Appropriator)
   Address
   Town
   County of Richland, State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: "Spring of 1919; continuous since then".

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: "320 acres, Sec. 16, T. 20 N., R. 57 E.".

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: "January 1, 1919; completed in September of 1919".

8. The depth of water table: 7.6 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: "drilled well, 200 feet, 7.6 feet".

10. The estimated amount of groundwater withdrawn each year: 900,000 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: "not available".

Signature of Owner: Donald A. Price Sr.
Date: December 13, 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 Richland.

The day of December, A.D. 19__
at ___, the

L. Reeder
County Register.

C. __

file

file
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
Address

Montana

Date well started
April 10
1972

Date completed
May 5

Top of Ground

10' 100' 200'

Type of well: Drilled

Equipment used: Cable Tool

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

*Describe USE:*

ESTIMATED ANNUAL WITHDRAWAL

500,000 gal

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Depth of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot;</td>
<td>4&quot;</td>
<td>0</td>
<td>65'</td>
<td>8&quot; w</td>
</tr>
<tr>
<td>11'</td>
<td></td>
<td>57'</td>
<td>65'</td>
<td></td>
</tr>
</tbody>
</table>

Static water level 48 ft.
Pumping water level 63 ft.
at 8 gallons per minute measured _______ minutes after pumping began.

*Measured from ground level.*

Well developed by____ for ______ hours.

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.

Driller’s Signature

Driller’s Address

LICENSE NO. 6-8.

Show exact depth of bottom

50, 560