STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 287, Montana Session Laws, 1961)

1. (Name of Appropriator) (Address) (Town)
   County of Montrose, 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: For the

   3. Date or approximate date of earliest beneficial use: and how continuous the use has been, about 1973
   and has been used to sustain cattle

   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 with

   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 The estimated amount of groundwater withdrawn each year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: Jellie Christianson
   Date: Nov 15, 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 Sheridan.

Filed this 12th day of November A.D. 1963
at 3:15 o'clock P.M.

L. A. Thrashes
County Recorder

By Myrtle Hollow
Deputy
<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>5</td>
<td>LINQUIST, ALLAN</td>
<td>G.W. 2</td>
<td>3162182</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>RASMUSSEN, A.J.</td>
<td>G.W. 3</td>
<td>334164</td>
<td></td>
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<tr>
<td>10</td>
<td>CHRISTENSEN, ALVA</td>
<td>G.W. 4</td>
<td>335048</td>
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<td>14</td>
<td>THUESSEN, DONALD</td>
<td>H</td>
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<td>21</td>
<td>NIELSON, INGELS</td>
<td>G.W. 4</td>
<td>331342</td>
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<tr>
<td>27</td>
<td>NIELSON, ROSA V.</td>
<td>H</td>
<td>33355</td>
<td></td>
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<td>27</td>
<td>WESTERGAARD, CARL</td>
<td>H</td>
<td>33355</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>WESTERGAARD, MARY</td>
<td>H</td>
<td>33355</td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>WEiland, SONS</td>
<td>H</td>
<td>334188</td>
<td></td>
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<td>32</td>
<td>WEILANDER, DONALD</td>
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<td>ERTICKSON, ERIC, LEONARD</td>
<td>G.W. 2</td>
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<tr>
<td>34</td>
<td>KARE, KENNETH S.</td>
<td>G.W. 4</td>
<td>331313</td>
<td></td>
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</tbody>
</table>
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.

**NAME OF DRILLER**

**Date well started**

**Date well completed**

**Type of well**

**Equipment used**

**Water Use**

**USE**

**Estimated Annual Withdrawal**

**Site of Drilled Hole**

**Site and Weight of casing**

**Form and To (Foot)**

**PERFORATIONS**

**Static water level**

**Pumping water level**

**Power**

**Remarks**

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

**Driller's Signature**

**Driller's Address**

**LICENSE NO.**

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>From</th>
<th>To</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 ft</td>
<td>30 ft</td>
<td>30 ft</td>
<td></td>
</tr>
<tr>
<td>50 ft</td>
<td>59 ft</td>
<td>9 ft</td>
<td></td>
</tr>
</tbody>
</table>

---

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

**Owner**

**Address**

**File**

**Date well completed**

**Type of well**

**Equipment used**

**Water Use**

**USE**

**Estimated Annual Withdrawal**

**Site of Drilled Hole**

**Site and Weight of casing**

**Form and To (Foot)**

**PERFORATIONS**

**Static water level**

**Pumping water level**

**Power**

**Remarks**

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

**Driller's Signature**

**Driller's Address**
STATE OF MONTANA,

County of Missoula

Filed this 15 day of January A.D. 1975

R. M.
County Recorder

Deputy
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 Groundwaters: July 1963
Owner: A.H. Rasmussen
Address: Antelope, Mont.
Contractor (if any): not applicable
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. Spring with dam.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use. Used
for about two months for livestock and spraying.

Signature of Owner: A.H. Rasmussen
Date: 10 Dec. 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 Appropriaor.
STATE OF MONTANA
County of Sanders
Filed that day of December in the year of our Lord 1904 at 1:00 o'clock P.M.

[Signature]
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)

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

Signature of Owner. Alvin Christiansen
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; Tripliicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate.
335043 #517

9 day of
June 19 64
at 2:30 p.m. in Pl.

Ed. Mclver
County Recorder

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

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

1. Vivian J. Thuesen, of Dagmar
   (Name of Appraiser) (Address) (Town)
   County of Shindian, State of Mont.
   have appropriated groundwater according to the Montana laws in effect prior to
   January 1, 1962, as follows:

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

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

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

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

   6. The means of withdrawing such water from the
      ground and the location of each well or other
      means of withdrawal
      cylinder 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 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
      30,000 gal

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

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

   Signature of Owner

   Date 12-80-63

   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.
STATE OF MONTANA

County of Butte

This the 31st day of December, A.D. 1925,

at 6 o'clock P.M.

[Signature]

County Recorder

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

(Under Chapter 237, Montana Session Laws, 1961)

---

**Owner:** Martin Johnson  
**Address:** Antelope, Mont.

**Driller:** Western Drilling Co  
**Address:** Medicine Hat, Mont.

**Date of Notice of Appropriation of Groundwater:** Sept. 24, 1961

**Date well started:** Sept. 28, 1961  
**Date Completed:** Oct. 13, 1962

**Type of well:** Drilled  
**Equipment Used:** Rotary (Drill, wind, rotary or other)

**Water Use:** Domestic [ ]  
**Municipal [ ]  
**Other [ ]  
**Irrigation [ ]

---

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

---

<table>
<thead>
<tr>
<th>Stratum</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>65'</td>
</tr>
<tr>
<td>Clay</td>
<td>70'</td>
</tr>
<tr>
<td>Sand</td>
<td>75'</td>
</tr>
<tr>
<td>Clay</td>
<td>80'</td>
</tr>
<tr>
<td>Sand</td>
<td>85'</td>
</tr>
<tr>
<td>Clay</td>
<td>90'</td>
</tr>
</tbody>
</table>

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**Water Use:** Domestic [ ]  
**Municipal [ ]  
**Other [ ]  
**Irrigation [ ]

---

**Static Water Level for non-flowing Well:** 84 feet.

**Shut-in Pressure for Flowing Well:**

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

**How Tested:** Pump

---

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

---

**Driller's License Number:**  
**Driller's Signature:**

---

**Indicate location of well and place of use, if possible.**

---

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.

Orignal 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.
Western Building Co.

TO

Martin L. Johnson

Date Oct. 12, 1962

STATE OF MONTANA,
COUNTY OF SHERIDAN

Filed for record this ______ day of ______________, A.D., 1962 at ______ o'clock A.M.

Book Page

Register No. 100

Doc. No. 30994

A. N. Shurtz
Clerk and Recorder

By

Mystic Shurtz
Deputy.

THE HERALD, FLINTWOOD, MONTANA
DECLARATION OR VESTED GROUNDWATER RIGHTS

Under Chapter 237, Montana Session Laws, 1961

HILDA J. NIELSEN and ROSA V. NIELSEN, husband and wife, as joint tenants with the right of survivorship, not tenants in common, Deadman, Montana

County of Sheridan State of Montana

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

<table>
<thead>
<tr>
<th>1. The beneficial use on which the claim is based</th>
<th>personal household, garden and tree irrigation, and livestock</th>
</tr>
</thead>
</table>
| 2. Date or approximate date of earliest beneficial use | Well No. 1—1964
| Well No. 2—1960 (December) |
| 3. The amount of groundwater claimed (in miner's inches or gallons per minute) | Well No. 1—2 gallons per minute
| Well No. 2—10 gallons per minute |
| 4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof | garden and trees around home—SHOWN OF said Sec. 27 |
| 5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal | electric pumps—wells drilled |
| 6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater | Well No. 1 commenced and completed in 1911 & a June
| Well No. 2, commenced and completed Dec. 7, 1960 |
| 7. The depth of water table | Well No. 1—120'
| Well No. 2—185'—static water line is 110'
| 8. The type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater | Well No. 1 is 2" iron casing—120' depth
| Well No. 2 is 4" plastic casing—120' depth |
| 9. The estimated amount of groundwater withdrawn each year | Well No. 1—200,000 gallons
| Well No. 2—50,000 gallons |
| 10. The log of formations encountered in the drilling of each well if available | NOT AVAILABLE |

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 Sheridan.

Filed this 3rd day of Jan., A. D. 1964.

At 9:30 o'clock A.M.

County Recorder

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

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

CARL & MARY WESTERGAARD

County of SHERIDAN
State of MONTANA

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

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

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

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

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

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: 1915

8. The depth of water table: 12.5 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: 800,000 gallons

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

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

Signature of Owner:

Date: Sept. 19, 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 Appropriatee.
STATE OF MONTANA,
County of Sheridan.  
Filed this 7th day of August, A.D. 19—,
at 1:26 o'clock A.M.

L. A. Fielder
County Recorder

By Myrtle Haller,
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Jam 15 1964)

Valer, & Sons
(State of)

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: Jan 20 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 Sheridan
File No. 334653, #279
26th day of December, A.D. 1938
at 2 o'clock P.M.

Mary Nielsen
County Recorder

[Signature]
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Ronald M. Lindberg
do 3 Bozeman

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: Farm

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1912 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gal. per min. ¡Just a guess¡

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: July 1, 1912

8. The depth of water table: 12 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 N. 50 ft. just a guess

10. The estimated amount of groundwater withdrawn each year: 25,000 gal. Just a guess

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: Ronald M. Lindberg
Date: February 11, 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 Sheridan

Filed this _____ day of February, A. D. 19__
at ____ o'clock M.

S. D. Nelson
County Recorder

[Signature]
Deputy
Declaration of Vested Groundwater Rights


(Appropriator) (Address) (Town)

County of State of

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

2. The beneficial use on which the claim is based

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

4. The amount of groundwater claimed (in millions of 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, or other means of 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 Clarion
Filed this 8th day of December, A. D. 1948, at 1:00 o'clock P.M.

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

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:**

**Address (Debtor):**

**Driller:**

**Address (Driller):**

**Date of Notice of appropriation of groundwater:**

8-1-65

**Date well started:**

8-1-65

**Date completed:**

9-1-65

**Type of well:**

Drilled

**Equipment used:**

Churn drill

**Water use:**

Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inch</td>
<td></td>
<td>0</td>
<td>167'</td>
<td></td>
</tr>
<tr>
<td>11 #</td>
<td></td>
<td></td>
<td>162'</td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well**

140' feet

**Shut-in Pressure for Flowing Well**

N.A.

**Pumping Water Level**

N.A.

**at**

N.A. gal. per minute

**Discharge in gal. per min. of flowing well**

N.A.

**How Tested**

Pumped

**Length of Test**

11 hours

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

N/A

**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).

N.A.

**(Continue on reverse side)**

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, one 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**

**Driller's Signature**
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

Kenneth J. Kalee
of
Davis
Montana

County of
State of

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

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner
Date

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

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

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

County of Sheridan

Filed this ___ day of March A.D. 19___

1:30 o'clock P.M.

L. E. Yule
County Recorder

Deputy
## GROUNDWATER INDEX

County: SHERIDAN

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MALBY, GEORGE, R.</td>
<td>G. W. 3</td>
<td>334312</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>BRENTESON, VERNON</td>
<td>G. W. 2</td>
<td>331434</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>BRENTESON, VERNON</td>
<td>W. N.</td>
<td>334943</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>STEPHANS, CHARLES</td>
<td>W. H. Jag</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>NIELSEN, MELVIN</td>
<td>W. N.</td>
<td>339288</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>POLCOMEY, GEORGE</td>
<td>H.</td>
<td>330491</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>HORGIBARGER, MARK</td>
<td>H.</td>
<td>331012</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>MELOY, GEORGE</td>
<td>H.</td>
<td>334510</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>HARRISON, HEMERY</td>
<td>G. W. 2</td>
<td>334544</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>MELOY, GEORGE</td>
<td>W. H.</td>
<td>334311</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>HORGIBARGER, MARK</td>
<td>H.</td>
<td>331013</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1921)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>Owner</th>
<th>George R. Melby</th>
<th>Address</th>
<th>Dogmas</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Contractor (if any)</td>
<td></td>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Date Started</td>
<td>7-26</td>
<td>Date Completed</td>
<td>12-26</td>
</tr>
<tr>
<td></td>
<td>Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable: Dug out or water stands the year around.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent: estimate approximate lengths of periods of use.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Indicate point of appropriation and place of use, if possible.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lot 16 617</td>
<td>Sec. 1-34-58</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Signature of Owner</td>
<td>George Melby</td>
<td>Date</td>
<td>Nov. 29, 1923</td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

placenta
29 day of
November 8th, 1962
4:00 pm

[Signature]

County Recorder

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

Owner: \textit{META NOY BRENTFORD} Address: \textit{COAL RIDGE}

Driller: JENSEN DRILLING CO address: \textit{AMTEOLF}

Date of Notice of Appropriation of Groundwater: \textit{JUNE 4, 1964}

Date well started: \textit{MAY 21, 1964} Date Completed: \textit{MAY 28, 1964}

Type of well: DRIVEN Equipment: \textit{CHURU PAILL}

(dug, driven, bored or drilled)

Water Use: Domestic \textbullet{} Municipal \textbullet{} Other \textbullet{} Irrigation

Industrial \textbullet{} Drainage \textbullet{} Stock

---

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc.

\begin{tabular}{|c|c|c|}
\hline
Size of Drilled Hole & Rise and Weight of Center & To (Feet) \\
\hline
11-15 PER Foot & 0 & 140 \\
\hline
92-105 COAL & 6 \textbullet{} & 4 \textbullet{} \\
\hline
105-140 YELLOW CLAY & 9 \textbullet{} & 1 \textbullet{} \\
\hline
140 COAL/CLAY & 6 \textbullet{} & 4 \textbullet{} \\
\hline
\end{tabular}

Static Water Level for non-flowing Well: \textbullet{} 108 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level: \textbullet{} 134 feet at \textbullet{} 5 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested: \textbullet{} PUMPER Length of Test: \textbullet{} 36 HRS

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

Show exact depth of bottom.

SW 1/4 SW 1/4 Sec. 3 T 34 R 56

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

Show exact depth of bottom.

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

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 Sheridan.

Filed the 7th day of June, A.D. 1964
at 3:00 o'clock P.M.

Jeff Nelson
County Recorder
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. Vernon Buchanan of Coshocton
   (Name of Appropriate) (Address)
   County of Blaine 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: Spraying

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 1959
   and used several seasons

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

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:
   Started drilling Feb. 1954
   Completed March 1954

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:
   Wells drilled 165 ft. deep

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:

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 Vernor Buchanan
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.
STATE OF MONTANA,
County of Sheridan.

Filed this ___ day of __________, A. D. 19__,
at ___ o'clock ___ M.

[Signature]
County Recorder

[Signature]
Deputy
WATER WELL LOG

Owner: Charles Stephens  
Address: Coalridge, Mont.

Driller: Gust R. Lagerquist  
Address: Westby, Mont.

Date Started: 9/1/57  
Date Completed: 9/3/57

Location: Sec. 13 T. 34 R. 58 1/4 NW 1/4, NW 1/4

Type of well: Churn-Drill

Equipment used: (Churn drill, rotary, other)

Water use: Domestic ☑  
Municipal ☐  
Stock ☐  
Irrigation ☐

Industrial ☐  
Drainage ☐  
Other: ☒

Casing: 150' to 150' ft.  
Type: Elk. Stand. Size: 4"

Perforated or Screened: Ft. 140' to ft. 150' to ft.

Type of screen or perforations: 3 Rows of perforations

Static Water level, for non-flowing well: 90 feet.

Shut-in pressure, for flowing well: lb/sq. in. on: (date) ft.  
Pumping water level: 70 feet at 350 gal. per min. hr.

How tested: Pumped

Length of test: 12 hours

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 7</td>
<td>Dom clay</td>
</tr>
<tr>
<td>7 - 24</td>
<td>Sand</td>
</tr>
<tr>
<td>24 - 63</td>
<td>Soft shale - Soft shale</td>
</tr>
<tr>
<td>63 - 79</td>
<td>Coal dry</td>
</tr>
<tr>
<td>79 - 106</td>
<td>Shale</td>
</tr>
<tr>
<td>106 - 111</td>
<td>Coal dry</td>
</tr>
<tr>
<td>111 - 125</td>
<td>Semi sandstone</td>
</tr>
</tbody>
</table>
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Declaration of Vested Groundwater Rights**

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

<table>
<thead>
<tr>
<th>Question</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. <strong>Name of Appropriator</strong></td>
<td>Phil A. Nelson</td>
</tr>
<tr>
<td>2. <strong>Address</strong></td>
<td>P.O. Box 33</td>
</tr>
<tr>
<td>3. <strong>Town</strong></td>
<td>Hammond</td>
</tr>
<tr>
<td>4. <strong>County of Appropriator</strong></td>
<td>Teton</td>
</tr>
<tr>
<td>5. <strong>State</strong></td>
<td>Montana</td>
</tr>
</tbody>
</table>

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

- **1. Date or approximate date of earliest beneficial use:** Dec. 9 1953
- **2. The beneficial use on which the claim is based:** For stock and household use
- **3. Date or approximate date of earliest beneficial use:** Dec. 9 1953
- **4. The amount of groundwater claimed:** 170 ft. 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:** 170 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:** 60,000 ft
- **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:** Phil A. Nelson

**Date:** 4-7-62

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
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: George Drury
   Address: P.O. Box 2
   Town: Raymond
   County: Sheridan
   State: 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, house, hold, and irrigation use.

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

   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: Cylindrical pump.

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

   8. The depth of water table: 130 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: 100,000 gals.

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

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

   Signature of Owner: George Drury
   Date: Sept. 9, 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 Appropiator.
STATE OF MONTANA

In the district court of the

County of Sheridan,

This day

day of

A. D. 1962

at 11 o'clock a.m.

Douglas

County Recorder

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

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

Mark Harshbarger
of

County of Sheridan
State of Montana

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

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. 1915 Continuous

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 Approprietor.
STATE OF MONTANA
County of Sheridan

Filed this 6 day of

A.D. 1962
at 3:00 o'clock A.M.

County Recorder

Deputy
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Declaration of Vested Groundwater Rights**

1. **W. A. T. McElvy**
   - (Name of Appropriator)
   - (Address)
   - (Town)
   - (County of) Sheridan
   - (State of) Montana

   The claimants 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:
   - For all farm use.

3. Date of approximate date of earliest beneficial use, and how continuous the use has been prior to January 1, 1962:
   - 1916
   - Continuously since 1916.

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - Not applicable.

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:
   - Used to irrigate garden.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - 1952.

8. The depth of water table:
   - 76 ft. 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:
   - 104 ft. deep, drilled 4 ft. in diameter.

10. The estimated amount of groundwater withdrawn each year from 12,000 to 20,000 gal.

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

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

**Signature of Owner**: George A. McElvy

**Date**: Nov. 29, 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 Sheridan.

Filed this 29 day of
November, A.D. 1962
at 4:00 o'clock P.M.

K. P. Wilson
County Recorder

Deputy
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

**Owner**: Henry Hansen  **Address**: Claymore

**Driller**: Albert Anderson  **Address**: Medicine Lake

**Date of Notice of Appropriation of Groundwater**: Sept 10, 1963

**Date well started**: Sept 3, 1963  **Date Completed**: Sept 12, 1963

**Type of well**: Drilled  **Equipment Used**: Pitting (Churn, drill, rotary or other)

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

---

**Size of Drilled Hole** | **Size and Weight of Casing** | **Ferm** | **To (Feet)** | **Perforations**
---|---|---|---|---
5 1/2 | 4 10 0 | 209 | 0 0 0

---

**Static Water Level for non-flowing Well**: 50 feet

**Shut-in Pressure for Flowing Well**: 0

**Pumping Water Level**: 200 feet at 18 gal. per minute.

**Discharge in gal. per min. of flowing well**: 0

**How Tested**: Pump  **Length of Test**: 4 hrs.

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

---

**Driller's License Number**: 106

**Driller's Signature**:  

---

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

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

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

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

George Meller
 of

Sheridan

Montana

County of

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

1. Form Use

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. 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: George Meller
Date: Nov. 22, 1968

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriorator.
STATE OF MONTANA,
County of Sheridan.

Filed this 29th day of November, 1962.
at 4:00 o'clock P.M.

L. J. Nelson
County Recorder

D. N.
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>
</tr>
</thead>
<tbody>
<tr>
<td>Mark Henschberger</td>
<td>Dogpaw</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>1. The beneficial use on which the claim is based:</th>
<th>Farm.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Date or approximate date of earliest beneficial use:</td>
<td>1931.</td>
</tr>
<tr>
<td>3. Continuous the use has been:</td>
<td>No.</td>
</tr>
<tr>
<td>4. The amount of groundwater claimed (in miner's inches or gallons per minute):</td>
<td></td>
</tr>
<tr>
<td>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:</td>
<td></td>
</tr>
<tr>
<td>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:</td>
<td>Cylindrical-type pump</td>
</tr>
<tr>
<td>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:</td>
<td></td>
</tr>
<tr>
<td>8. The depth of water table:</td>
<td>16.</td>
</tr>
<tr>
<td>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:</td>
<td></td>
</tr>
<tr>
<td>10. The estimated amount of groundwater withdrawn each year:</td>
<td>446,000 gal.</td>
</tr>
<tr>
<td>11. The log of formations encountered in the drilling of each well if available:</td>
<td>Sand &amp; gravel</td>
</tr>
<tr>
<td>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:</td>
<td></td>
</tr>
</tbody>
</table>

Signature of Owner: Mark Henschberger  
Date: Nov. 17, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA,
County of Sheridan,
Filed this day of June, A.D. 1902
at 9:00 o'clock A.M.

County Recorder

Deputy
<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>5</td>
<td>MARRS, CHARLES</td>
<td>GWA</td>
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<td>CARDELL, CECILE</td>
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<td>KNIGHT, GEORGE</td>
<td>GWA</td>
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<td>KROGSTEAD, MAURICE</td>
<td>GWA</td>
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<td>HARRIS, LOWERT RANCH</td>
<td>EW</td>
<td>524187</td>
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<td>RIRA, MELVIN O.</td>
<td>Well Log</td>
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<td>32</td>
<td>RUMMER, LEONARD</td>
<td>EW</td>
<td>554815</td>
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</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

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

Owner: Charles Mach
Address: Redbud, MT

Driller: Wilson Dimby, Jr.
Address: Mid Lake, MT

Date of Notice of Appropriation of Groundwater: 5.1.62

Date well started: 5.3.62
Date Completed: 6.1.62

Type of well: Drilled
Equipment Used: Rotary
(Chisel, drill, rotary or other)

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

Indicate on the diagram the character and thickness of the different strata 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.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
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</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 35' feet.
Shut-in Pressure for Flowing Well
Pumping Water Level: 50' feet at 6 gal. per minute.
Discharge in gal. per min. of flowing well

How Tested: Pumping
Length of Test: 8 hours
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number
Lloyd H. Carlson
Driller's Signature

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

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

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

Filed this ______ day of June, A. D. 1964, at 2:30 o'clock P.M.

Deputy

County Recorder
Declaration of Vested Groundwater Rights

(Declaring chapter 237, Montana Session Laws, 1961)

(Name of Approprietor)

(Address)

County of ______________ State of ______________

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

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

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

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

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:

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 Sheridan.

Filed this 30 day of Number A.D. 1925
at 12:35 o'clock A.M.

[Signature]
County Recorder

[Signature]
Deputy
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 297, Montana Session Laws, 1961)

Owner: George Fleming
Address: 

Driller: Albert Anderson
Address: Medicine Lake

Date of Notice of Appropriation of Groundwater: July 27, 1966
Date Completed: July 30, 1966

Type of well: Dug well
Equipment Used: Rotary

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

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

Static Water Level for non-flowing Well 5 feet.
Shut-in Pressure for Flowing Well 0 feet.
Pumping Water Level 50 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well 0 gal.
How Tested: Bore
Length of Test: 45 feet.
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation.) Well is opened just to the crop open this field.

Driller's License Number
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Approporator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws 1962)

Owner: Maurice D. Young
Address: Reserve, Mont.

Driller: Western Drilling Co.
Address: Missoula, Mont.

Date of Notice of Appropriation of Groundwater: 11-5-63

Date well started: 11-9-63

Date completed: 11-10-63

Type of well: Drilled

Equipment Used: Rotary (Churn, drill, rotary or other)

Water Use: Domestic [ ] Municipal [ ] Other [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Stock [ ]

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

<table>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0</td>
<td>103</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 660 feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 9.5 feet at 9 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Pumped

Length of Test: 8 hrs.

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

Driller's License Number: 1016

Driller's Signature: Lloyd R. Carlson

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

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

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

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   Well # 1 - 1957
   Well # 2 - 1947
   Continuously beneficial use

4. The amount of groundwater claimed (in miner's inches or gallons per minute).
   Well # 1 - 5 gallons per minute
   Well # 2 - 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.

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: 12-23-23

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.

File No. 33228