STATE OF MONTANA
County of Sheridan.

Filed this 23rd day of December, A.D. 1933.

At 9:30 o'clock A. M.

[Signature]
County Recorder

Deputy
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: LAMCREME LUNDA
Address: RAYMOND

Driller: OSMOND ESTRuess
Address: ANGELOPE

Date of Notice of Appropriation of Groundwater

Date Well Started: JULY 30
Date Completed: AUG 29

Type of Well: Equipment Used:
(dug, driven, bored or drilled)

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>Date of Drilled Hole</th>
<th>Rise and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Feb</td>
<td>107'</td>
<td>107'</td>
<td>107'</td>
<td></td>
</tr>
<tr>
<td>20 July</td>
<td>107'</td>
<td>107'</td>
<td>107'</td>
<td></td>
</tr>
<tr>
<td>40 January</td>
<td>107'</td>
<td>107'</td>
<td>107'</td>
<td></td>
</tr>
<tr>
<td>18 July</td>
<td>167'</td>
<td>167'</td>
<td>167'</td>
<td>700</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 700 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 107' feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well:
How Tested: Motor pump. Length of Test: 107' above.

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriate.
STATE OF MONTANA

County of ______ ,

Before me, on this 24th day of
August, A.D. 19__

At 1:30 o'clock, P.M.

__________________________
L.A. Wilson
County Recorder

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

Owner: Jack A. Westphal
Address: Outlook

Driller: Same
Address: Same

Date of Notice of Appropriation of Groundwater: Sept. 1963
Date well started: Sept. 1963 Date completed: Sept. 1963

Type of well: DUG Equipment used: Shovel
(chew, driven, bored or drilled)

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>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Press (Feet)</th>
<th>Ton (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6'</td>
<td>Galvanized</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 5'-0 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 7'-0 feet at 75 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Timed Length of Test: 1 Hour

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

 acres irrigated, if used for irrigation)

Driller's License Number
Driller's Signature

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

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

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

Filed this ______ day of ________
A.D. 1962
at ______ o'clock ______ M

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

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

1. Jack A. Westphal, of Outlook,
   (Name of Appropriate)  (Address)  (Town)
   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. Domestic Water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1951. Continuous Use From Then To Now

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute). Legal 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. 150 Acre. Water on SE 1/4 Sec. 25 T. 37 R. 59 S. Jack A. Westphal

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

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

   8. The depth of water table. 60 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 96 feet deep with 4” steel Casing

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

Date: Dec 27, 1963

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

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

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

County of Sheridan.

Filed the ___ day of ___

A. D. ___

at ___ o'clock ___

K. J. Niles
County Recorder

Deputy
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 337, Montana Session Laws, 1961)

Owner: Percy Budke
Address: Raymond Mont

Driller: Ormond Estensen
Address: Antone Lane Mont

Date of Notice of Appropriation of Groundwater: Aug 23 1963
Date well started: Aug 23 1963
Date completed: Sept 22 1963

Type of well: Drilled
Equipment Used: Churn drill, rotary or drilled

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

Indicate on the diagram the character and thickness of the different strata found with in drilling, such as soil, clay, 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>Layer</th>
<th>Depth (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>0 - 10</td>
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<tr>
<td>Clay</td>
<td>10 - 20</td>
</tr>
<tr>
<td>Sand</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Rock</td>
<td>30 - 40</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 60.7 feet
Shut-in Pressure for Flowing Well: 50.2 feet
Pumping Water Level: 50.2 feet at 1500 gal. per minute
Discharge in gal. per min. of flowing well: 150
How Tested: Static
Length of Test: X days

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

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

Show exact depth of bottom.

Driller's License Number: Ormond Estensen
Driller's Signature: [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,
s.

Filed this 18th day of Oct. 1962, A. D.

at 3:00 o'clock, P.M.,

L. H. Nelson,
County Recorder

By Myrtle Hahn
Deputy
# Groundwater Index

**County:** Sheridan  
**Twp:** 37N  
**Rge:** 55E

<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>4</td>
<td>Collins, Joseph</td>
<td>Gw.2</td>
<td>33-41116</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Harington, James</td>
<td>Gw.4</td>
<td>33-41684</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Adams, Lloyd</td>
<td>Gw.2</td>
<td>33-4059</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Collins, Joseph</td>
<td>Gw.3</td>
<td>534677</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Wankel, Merril</td>
<td>Gw.3</td>
<td>33-41028</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wankel, Robert</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Heifman, Harry</td>
<td>Well 125</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Wankel, Merril</td>
<td>Gw.4</td>
<td>33-4022</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wankel, Robert</td>
<td></td>
<td></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: [Name of Spring]
Owner: [Name], [Address]
Contractor (if any): [Name]
Address of Contractor: [Address]
Date Started: [Date]
Date Completed: [Date]

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

[Signature]

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]

[Signature]

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

File No. [No.]
County [County Name]

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.
STATE OF MONTANA,
County of Sheridan,

Filed this 33 day of December A.D. 19XX
at 7:30 o'clock A.M.

[Signature]
County Recorder

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

1. (Name of Appropriate) (Address) (Town)

County of State of

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

2. The beneficial use on which the claim is based

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

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

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.
334.624

COUNTY OF SHERIDAN,

CITY OF Sheridan,  

Filed this 16th day of December A.D. 1962
at 3:20 p.m.

J.R. Jakson

County Recorder

Deputy
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Owner: Lloyd Adams, Address: Raymond)

Date of Notice of appropriation of groundwater.

Date well started: Sept 5, 1964, Date completed: Sept 13, 1964

Type of well: Drilled, Equipment used: Cable Tool

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>4 in.</td>
<td>11 ft.</td>
<td>50 ft.</td>
<td>50 ft.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 ft.</td>
<td>50 ft.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 ft.</td>
<td>50 ft.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 ft.</td>
<td>50 ft.</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 55 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 55 feet.
Discharge in gal. per minute.
How Tested: ____________
Length of Test ____________
Remarks: Gravel packing, cementing, packers, type of shutoff.

(Continue on reverse side)

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).

Signature: ____________________________
Driller's License Number: 42,333

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, the same copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
County of Sheridan.
Filed this 31st day of October A. D. 1966 at 4:30 o'clock P. 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 Groundwater:

Owner:

Address:

Contractor (if any):

Address of Contractor:

Date Started: Date Completed:

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

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

Indicate point of appropriation
and place of use, if possible:

Signature of Owner:

Date:

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

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

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

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

Filed this 23 day of December, A. D. 19__
at 8:39 o'clock A. M.

L. F. 
County Recorder

Deputy
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Lloyd Adams, Address: Raymond, Mont.
Driller: B. A. Evans, Address: Antelope, Mont.

Date of Notice of Appropriation of Groundwater: September 25, 1963
Date well started: September 25, 1963
Date well completed: October 25, 1963

Type of Well: Drilled
Equipment Used: Cable Tool

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>
<thead>
<tr>
<th>Rise of Definite Hole</th>
<th>Rise and Weight of Cable</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.00</td>
<td></td>
<td>606.58</td>
<td>206.37</td>
<td></td>
</tr>
<tr>
<td>11.00</td>
<td></td>
<td>706.58</td>
<td>206.37</td>
<td></td>
</tr>
<tr>
<td>11.00</td>
<td></td>
<td>306.58</td>
<td>206.37</td>
<td></td>
</tr>
<tr>
<td>11.00</td>
<td></td>
<td>606.58</td>
<td>206.37</td>
<td></td>
</tr>
<tr>
<td>11.00</td>
<td></td>
<td>106.58</td>
<td>206.37</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 18 feet.
Shut-in Pressure for Flowing Well: ____________
Pumping Water Level: 18 feet at ____________ gal. per minute.
Discharge in gal. per min. of flowing well: ____________
How Tested: ____________
Length of Test: ____________
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)

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, 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

Filsaldia: day of

October n. D. 1963

1:30 o'clock . M.

Deputy

County Recorder

332944

#18b
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater:

Owner: Robert Warr
Address: Raymond, Mont.

Contractor (if any): None - Self

Address of Contractor:

Date Started: 1920, Date Completed: 1921

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

Indicate point of appropriation and place of use, if possible.

Signature of Owner: Robert Warr

Date: 11-17-63

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 Appropiator.
STATE OF WASHINGTON

County of Jefferson

Filed this 11th day of December 1962
at 3:10 A.M.

X. D. Nelson
County Recorder

Deputy
<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Penny Thrush</td>
<td>Munday, Mont.</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Driller</td>
<td>Address</td>
</tr>
<tr>
<td>Curt &amp; Company</td>
<td>Natchez, Mont.</td>
</tr>
</tbody>
</table>

Date Started: 9/23/77
Date Completed: 9/30/77

Location: Sec. 32, T. 37, R. 55, 34 sec.

Type of Well: Churn-Drill

Equipment Used: (Churn drill, rotary, other)

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

Casing: 250 ft. to 350 ft. Type: Steel, Size: 8"

Casing: 400 ft. to 600 ft. Type: Steel, Size: 8"

Perforated or Screened: 600 ft. to 800 ft. Type: Perforated

Type of Screen or perforations:

Static Water level, for non-flowing well: 250 feet.

Shut-In pressure, for flowing well: 0 lb./sq. in. on: (date)

Pumping water level: feet at: gal. per min.

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

Length of test:

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Harry Huffman
Loganquist Drilling Co.

Address: Raymond, Mont.

Driller: Loganquist

Address: Westby, Mont.

Date Started: 9/25/57
Date Completed: 9/30/57

Location: Sec. 20, T. 37, R. 55, 1/4 sec. SW 1/4 NE 1

Type of well: Churn-Drill

Water use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other: [ ]

Casing: 243 ft. to 54 ft. Type: Volto Stand. size: 4".

Casing: . [ ] to . [ ] Type: . [ ] Size: . [ ]

Casing: . [ ] to . [ ] Type: . [ ] Size: . [ ]

Perforated or Screened: Ft. 245 to Ft. 245. Ft. 245 to Ft. 245.

Type of screen or perforations: 3 rows of perforations. Acetylene torch used.

Static Water level, for non-flowing well: 210 feet.

Shut-in pressure, for flowing well: 215 lb./sq. in. on: 215 lb./sq. in.

Pumping water level: 350 feet at: 350 gal. per min.

How tested: . [ ]

Length of test: . [ ]

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 - 20</td>
<td>Brown Clay</td>
</tr>
<tr>
<td>20 - 42</td>
<td>Fine Sand</td>
</tr>
<tr>
<td>42 - 60</td>
<td>Shale</td>
</tr>
<tr>
<td>60 - 95</td>
<td>Brown Sand</td>
</tr>
<tr>
<td>95 - 98</td>
<td>Sandstone</td>
</tr>
<tr>
<td>98 - 215</td>
<td>Sandy Shale</td>
</tr>
<tr>
<td>215 - 243</td>
<td>Sand &amp; Water</td>
</tr>
</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

MERRIL D. RODRIGUEZ, of Raymond

County of Sheridan, State of Montana

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

1. Name of Appropriator: MERRIL D. RODRIGUEZ
   Address: Raymond
   Town: Sheridan
   County: Sheridan
   State: Montana

2. The beneficial use on which the claim is based: LIVESTOCK, CROP SPRAYING, HORSE - ORCHARDS

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   1st Well: Jan 1, 1960
   2nd Well: Jan 1, 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1st Well: 20 GPM

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   10 Acres, NE 4th Sec 28 T 37 R 55
   Owner: MERRIL D. RODRIGUEZ

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   ELECTRIC PUMPS
   NE 4th Sec 28 T 37 R 55

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   1st Well: 6-8-1960, Complete 7-6-1966
   2nd Well: 9-5-1958, Complete 7-6-1958

8. The depth of water table:
   1st Well: 320', 2nd Well: 320'

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:
   1st Well: 100', 2nd Well: 100', Both Wells: 100'

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

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

Signature of Owner: MERRIL D. RODRIGUEZ
Date: 1/15/1964

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.

32963
STATE OF MONTANA.
County of Sheriff.

Filed this 18 day of December A.D. 1962 at 3:30 o'clock P.M.

[Signature]
County Recorder

[Signature]
Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriate</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>McCall, Opal</td>
<td>G. V. H.</td>
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<td>10</td>
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<td>G. W. 3</td>
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<td>33458</td>
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<td>H.</td>
<td>33494</td>
<td></td>
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<td>37</td>
<td>McCall, Opal</td>
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<td>39</td>
<td>R. E.</td>
<td>Well log</td>
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<td></td>
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<td>38</td>
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<td>G. W. 3</td>
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<tr>
<td>35</td>
<td>McCall, William</td>
<td>H.</td>
<td>334840</td>
<td></td>
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</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS

(UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961)

W. D. BYE, of WESTBY, MONTANA,

County of SHERIDAN, State of MONTANA,

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

1. 

2. The beneficial use on which the claim is based: STONEWATER AND HOUSE USE.

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

   NO. 1 - 1937
   NO. 2 - 1908
   HOUSE

4. The amount of groundwater claimed (in miner's inches or gallons per minute): NO. 1 500 PER MINUTE
   NO. 2 300

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: CYLINDER PUMP.

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

   NO. 1 JULY 1937
   NO. 2 JUNE 1908

8. The depth of water table:

   NO. 1 80FT IN 15557 HOLE NO. 2 85FT X 2457

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:

   CYLINDER PUMP DELIVERED WATER AT 5 GALLONS PER MINUTE FOR A 24 HR. PERIOD. NO CHANGE IN WATER LEVEL.

10. The estimated amount of groundwater withdrawn each year: 365,000 GALLON per YEAR.

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: W. D. BYE

Date: 12-14-63

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 Appraochator.
STATE OF MONTANA

County of Sheridan

Filed this __________ day of
December, __________ A. D., 1965
at 12:05 o'clock P.M.,

R.E. Nelson
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 Groundwater: DEC 16 1963
Owner: W. D. BYE Address: WESTBY MONT.
Contractor (if any) ____________________________
Address of Contractor ____________________________
Date Started: __________________ Date Completed: __________________

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. WATER STANDS IN NATURAL MARSH. DOES NOT FLOW.

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. IN USE EXCEPT WHEN FROZEN OVER

Indicate point of appropriation and place of use, if possible. 

Signature of Owner: W. D. BYE
Date: 12-16-1963

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
County of Sheridan

Filed this ______ day of December, A.D. 1962
at 12:05 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)

W. D. Bye
of Westby, Mont.

County of Sheridan
State of Montana

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

1. (Name of Appropulator) (Address)

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

3. Date or approximate date of earliest beneficial use: 1918 SPRING AND SUMMER AS GRAZING PERMITS.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 GALL. 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: NONE.

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

7. The date of commencement and completion of the construction of the well or other works: 1918.

8. The depth of water table: WATER COMES TO SURFACE.

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

10. The estimated amount of groundwater withdrawn each year: 1,000 GAL.

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

12. Such other information 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: W. D. Bye.

Date: 12-16-62

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 Quaduplicate for the Appropurator.
STATE OF MONTANA
County of
Filed this 16th day of

DUMPS A.D. 1967
at 12:05 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 257, Montana Session Laws, 1961)

1. Alvin Sessions, of Plentywood, 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: (source of groundwater)

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1915 to 1963

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner: Alvin Sessions
Date: 12-11-1963

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.
RECORD OF DEEDS

1958

This deed was recorded on the 31st day of December, A.D. 1958, at 10:00 A.M.

[Signature]
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)

(Name of Appropiator) 
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:

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 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 Appropiator.
STATE OF MONTANA,
County of Sheridan.

Filed this 27 day of November, A.D. 1963
at 3:00 o'clock P.M.

L. A. Nielson
County Recorder

Deputy
WATER WELL LOG

Owner: Joe Hawk
Address: Plentywood, Mont.

Driller: Water See
Address: Plentywood, Mont.

Date Started: June 18
Date Completed: June 22

Location: Sec. 29, T. 37, R. 56, 1/4 sec.

Type of well: Bored
Equipment used: Diving machine

Water use: Domestic [x] Municipal [ ] Stock [x] Irrigation [ ]

Industrial [ ] Drainage [ ] Other: [ ]

Casing: Steel ft. to 48 ft. Type galvanized pipe 18 in.

Type: Size

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 29 to ft. Ft. to ft.

Type of screen or perforations:

Static water level, for non-flowing well: 17 feet.

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

Pumping water level feet at gal. per min.

How tested:

Length of test:

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

Gravel packed 34

(over)
<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 to clay 10 ft.</td>
<td>Water sand 7 ft. to blue clay uncertain</td>
</tr>
</tbody>
</table>
Duplicate County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. OPAL MccALL of OUTLOOK MONT.
   (Name of Appropriator) (Address)
   County of SHERIDAN
   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: WATERING LIVESTOCK

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

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 300

   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: 1940

   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

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

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

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

   Signature of Owner: OPAL MccALL

   Date: 11-2-63

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 Sheridan. \\
Filed this 27 day of November, A.D. 1942. \\
3:00 o'clock P.M. \\

[Signature]
County Recorder

[Signature]
Deputy
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater: 1945</th>
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<tbody>
<tr>
<td>Owner: Opal McCall</td>
</tr>
<tr>
<td>Contractor (if any):</td>
</tr>
<tr>
<td>Address of Contractor:</td>
</tr>
<tr>
<td>Date Started: 1945</td>
</tr>
<tr>
<td>Date Completed: 1945</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Quarter Section: NE, NW, Sec. 3A, T.37, R.56</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicate point of appropriation and place of use, if possible.</td>
</tr>
</tbody>
</table>

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.

Quantity of water developed and used: 50,000 gal.

Signatures:

1. Signature of Owner: Opal McCall 
   Date: 11-6-63

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 Sheridan,

Filed this 27th day of November, A. D. 1962
at 3:00 o'clock A. M.

L. D. Neilson
County Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

OPAL McCall, or OUTLOOK MINT.
(County of SHERIDAN, State of MONT.
(Name of Appropriator) (Address) (Town)

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 27th day of
November A.D. 1963
at 3:00 o'clock P.M.

L. E. Nelson
County Recorder
Deputy
Statement of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

I, of the County of , 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. 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, the acreage and description of the land 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 depth of water table.

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner:

Date:

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>3</td>
<td>WARD, NEIS A.</td>
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<td>G-W</td>
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<td>12</td>
<td>LEININGER, D. S.</td>
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<td>12</td>
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<tr>
<td>13</td>
<td>SOLBERG, CHESTER</td>
<td>H</td>
<td>334144</td>
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</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. [Name of Appropriator] of [Address] (Town)

Count of [County] 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: watering livestock & household

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

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

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

8. The depth of water table 98 feet

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

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

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

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

Signature of Owner: [Signature]
Date: [Date]

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

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

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

County of Sheridan.

Filed this 30 day of December, A. D. 19__

at 12:00 o'clock, M.

___

County Recorder

Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS

UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961

NAME OF APPROPRIATOR: NELS A. WARD
ADDRESS: 
TOWN: 
COUNTY: SHIRIDAN
STATE: MONTANA

I, NELS A. WARD, of the Township of 
County of SHIRIDAN, 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 since

4. The amount of groundwater claimed (in acre-feet or gallons per minute)

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

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

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 references to book and page of any county record

Signature of Owner: NELS WARD
Date: 12-30-63

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Duplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for use by the State Engineer.
STATE OF MONTANA
County of Sheridan.

IN the above

November A.D. 18__
at __:00 o'clock

\[Signature\]
County Recorder

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

Owner: [Name]
Address: [Address]
Driller: [Name]
Address: [Address]
Date of Notice of Appropriation of Groundwater: 11-5-63
Date well started: 11-25-63
Date Completed: 11-8-64
Type of well: Drilled
Equipment Used: [Equipment Type]
Water Use: Domestic [X] 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>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casings</th>
<th>Flow (Foot)</th>
<th>Test (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 4.5 feet
Shut-in Pressure for Flowing Well: [Pressure]
Pumping Water Level: [Level] feet at [Flow rate] gal. per minute.
Discharge in gal. per min. of flowing well: [Discharge]
How Tested: [Test Method]
Length of Test: [Length]
Remarks: [Remarks]

Driller's License Number: [License Number]
Driller's Signature: [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. 19____ at 10:00 o'clock a.m.

My Name
County Recorder

Deputy

336472  #59
Declarations of Vested Groundwater Rights
(Under Chapter 337, Montana Session Laws, 1961)

1. NE 1/4 SE 1/4 NE 1/4 of NE 1/4
   (Name of Appraocher)
   (Address)
   (Town)
   County of, State of

2. The beneficial use on which the claim is based:
   [Details of beneficial use]

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

4. The amount of groundwater claimed (in inches or gallons per minute):
   #1 - 10 gals per min
   #2 - 2 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:
   [Details of irrigation use and associated lands]

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   [Details of withdrawal methods and well locations]

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

8. The depth of water table:
   #1 110 ft to water
   #2 20 ft to water

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

10. The estimated amount of groundwater withdrawn each year:
    #1 100,000 gals
    #2 50,000 gals

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

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

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 Appraocher.
STATE OF MONTANA
County of Madison

This 30th day of November, A.D. 1955
at 2:05 o'clock P.M.

J. D. Nolan
County Recorder

#954

334807
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

1. Name of Appropriator: ____________________________ Address: ____________________________ Town: ____________________________

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

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1901)

NAME: A. WARD
(Address) (Town)
County of: SHEPARD
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.

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 v.r. is located.

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

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