### Water Well Log

#### Owner
Elmer Johnson

#### Address
Pocatello

#### Driller
Brother & myself

#### Address

#### Date Started
Summer, 1947

#### Date Completed

#### Location
Sec. 33 T. 34 R. 52 W. 4

#### Type of Well
Hand Pumped

#### Equipment Used
Hand auger

#### Water Use
- Domestic [x]
- Municipal [ ]
- Stock [x]
- Irrigation [ ]
- Industrial [ ]
- Drainage [ ]
- Other: [ ]

#### Casing
- From: to 18 ft. Type: Tile
- Size: Inch

#### Perforated or Screened
- From: to ft. Type: Round Hole

#### Static Water Level, for non-flowing well:
About 4 ft. in depth

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

#### Pumping Water Level:
- 40 ft. feet at 1 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>From</td>
<td>To</td>
</tr>
<tr>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td>4</td>
<td>14</td>
</tr>
<tr>
<td>14</td>
<td>18</td>
</tr>
</tbody>
</table>
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:

Running spring:

__________________________________________

__________________________________________

__________________________________________

__________________________________________

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

Water used for stock

__________________________________________

__________________________________________

__________________________________________

__________________________________________

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

Date of Appropriation of Groundwater—
Owner: LUCILE J. JOHNSON
Address: HELSTON, MONT.

Filed for record this 19 day of August, A.D. 1970, at 1:30 o'clock P.M.

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.

Running Springs.

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

Water used for stock the year round.

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

Signature of Owner:

Date: 8-19-70

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

R. M. Nelson
County Recorder

By: Myrtle Hall
Deputy
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Oscar Tinsman
Address: Plentywood, Mont.

Driller: Address:

Date Started: Date Completed:

Location: Sec. 36 T. 34 R. 52 1/4 sec. S. west

Type of well: Day, driven, bored, or drilled

Equipment used: Short, ft. Tail

(Churn and, rotary, other)

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

IndustriAl [ ] Drainage [ ]

Casing: 12 ft. to 14 ft. Type: [ ] Size: 4 in. Cylinder

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

Perforated or Screened: Ft. screened to Ft. to Ft.

Type of screen or perforations: Fine Screen

Static Water level, for non-flowing well: 3 1/2 to 4 1/2 ft.

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)

(over)
STATE OF MONTANA,
County of Sheridan.

Filed on the 19th day of December A.D. 196-

at 10 o'clock A.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. Otto S. Benton of Anchor Pete Plottngood

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: House and Garden Water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 gph. 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: 10 Acre of Garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: About May 13 1954

8. The depth of water table: 150 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: Hand Deep Well Drilling

10. The estimated amount of groundwater withdrawn each year: 175,000 Gals

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

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

Signature of Owner: Otto S. Benton
Date: Dec. 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 School of Mines and Quadruplicate for the Appropriator.
STATE OF KONTANA

COUNTY OF SHERIDAN

PLAT OF SHERIDAN, COUNTY OF SHERIDAN, MONTANA

Filed in the office of the County Recorder of Sheridan County, M.T., this 13th day of December, A.D. 1985.

Deputy County Recorder

#295

83-6-74
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Otto S. Benton
   (Name of Appropriator)
   of Anchor Point, Plentywood
   (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
   Nov 1, 1958

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Nov 1, 1958

8. The depth of water table
   40 feet

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

10. The estimated amount of groundwater withdrawn each year
    120,000 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

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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Sheridan

FIRST THRU DEPOD:
December 13, A.D. 19...
1:30 o'clock A.M.

J. P. 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

Owner: Edna K. Lyle
Address: Helena, Mont.

Contractor (if any): Johnson

Address of Contractor

Date Started: September 1, 1961
Date Completed: September 10, 1961

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

Running Spring

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

Water used for stock the year round.

Signature of Owner: Edna K. Johnson
Date: September 10, 1961

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 19 day of

AUGUST A. D. 1970

at 9:30 A.M.

L. R. Wilson
County Recorder

By Myrtle Haller
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's Name ____________________________
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.

Running spring

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

Water used for stock the year


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.
<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>RAY, RAY 10</td>
<td>G. 3</td>
<td>356519</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>ROSS, WILLARD</td>
<td>E. W. 4</td>
<td>354413</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>GROSS, E. R.</td>
<td>G. 13</td>
<td>358436</td>
<td></td>
</tr>
</tbody>
</table>
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: 1964

Owner: Roy W. Mann
Address of Contractor: ....

Date Started: 1-1-05, Date Completed: 5-18-06

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This spring on left side of property is used all of the year for household and livestock uses also for garden area. Summer flows about 1200 gph for days.

Signature of Owner: Roy W. Mann
Date: 1-24-65

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 25 day of

January A.D. 1965

at 12:00 o'clock A.M.

(Signed) 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. WILLIAM ROSS
   (Name of Appropriator)
   (Address)
   County of BUNCHER
   State of MONTANA

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

2. The beneficial use on which the claim is based: Stock water
   Household use; Irrigation of gardens

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1945
   The flow was obtained from the same well and continued use.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 150
   150 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.
   Drawn from well by the means of a high pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   20th of June, 1945
   Completion 6/20/45

8. The depth of water table. 157 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, 14 in. casing, 157 ft.
   14 in. pipe, 1/4 in. (galvanized)
   Pumped at 150 gallons per minute

10. The estimated amount of groundwater withdrawn each year. 200,000 gal.

11. The lag of formations encountered in the drilling of each well if available:
    Clay, 40 ft., main.
    Clay next, 40 ft. almost solid, traces of water, 40 ft. Clay, 40 ft. good soil, 20 ft. water, 40 ft. Clays, 40 ft. hard clay, 40 ft. ground water, good soil & water

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:

Signature of Owner: WILLIAM ROSS
Date: 12-17-63

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

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

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

Filed this 19 day of December, A. D. 1963
at 10:10 o'clock A. M.

St. Weber
County Recorder

Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER COORDINATION
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

Owner: J. Q. M. 
Address:  
Date well started: 26-7-62
Completed: 27-7-62
Type of well:  
Equipment used:  
Water Use: Domestic □  Municipal □  Stock □  Irrigation □  Industrial □  Drainage □  Other □  Garden/Lawn □  *Describe  
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size and Weight of Drill</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
</table>
| 6
| 46.1-6
| 46-6 |
| 36 |

Static water level: ft.*
Pumping water level: ft.*

measured gallons per minute, measured minutes after pumping began.  

*Measured from ground level.

Well developed by  for  hours.

Power: Pump.  HP

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

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

Driller's Signature  
Driller's Address  

LICENSE NO.
<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>3</td>
<td>Nelson, Adry</td>
<td>Well Log</td>
<td>312470</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Nelson, Fremont</td>
<td>&quot;</td>
<td>312471</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Bain, Ralph</td>
<td>&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Overby Farms</td>
<td>EW 4</td>
<td>334436</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Bain, Ralph</td>
<td>GW 2</td>
<td>344910</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Hordensen, Bertha C</td>
<td>EW 4</td>
<td>312411</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Overby Farms</td>
<td>GW 3</td>
<td>334434</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Overby, John</td>
<td>GW 3</td>
<td>333379</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Ktsler, Melvin K</td>
<td>Well Log</td>
<td>312774</td>
<td></td>
</tr>
</tbody>
</table>
## WATER WELL LOG

<table>
<thead>
<tr>
<th>Field</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Adry Nelson</td>
</tr>
<tr>
<td>Address</td>
<td>Plentywood, Mont.</td>
</tr>
<tr>
<td>Driller</td>
<td>W. J. Allen</td>
</tr>
<tr>
<td>Address</td>
<td>Plentywood</td>
</tr>
<tr>
<td>Date Started</td>
<td>July 1, 1957</td>
</tr>
<tr>
<td>Date Completed</td>
<td>July 1, 1957</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 3, T. 34, R. 54, 1/4 sec.</td>
</tr>
<tr>
<td>Type of well</td>
<td>Bored</td>
</tr>
<tr>
<td>Equipment used</td>
<td>Boring machine</td>
</tr>
<tr>
<td>Water use</td>
<td>Domestic [x], Stock [x]</td>
</tr>
<tr>
<td>Casing</td>
<td>Galvanized ft. to 57 ft.</td>
</tr>
<tr>
<td>Casing</td>
<td>57 ft. to ft.</td>
</tr>
<tr>
<td>Casing</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Perforated or Screened</td>
<td>Pumped</td>
</tr>
<tr>
<td>Static Water level</td>
<td>ft.</td>
</tr>
<tr>
<td>Shut-in pressure</td>
<td>lb./sq. in. on: (date)</td>
</tr>
<tr>
<td>Pumping water level</td>
<td>ft. at gal. per min</td>
</tr>
<tr>
<td>How tested</td>
<td>Pumped</td>
</tr>
<tr>
<td>Remarks</td>
<td>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
</tr>
</tbody>
</table>

*STATE ENGINEER*

*RECEIVED*
**WATER WELL LOG**

- **Owner:** Homer C. Epler  
  **Address:** Glenwood
- **Driller:** Walter E. Lee  
  **Address:** Glenwood
- **Date Started:** July 5, 1957  
  **Date Completed:** July 9, 1957
- **Location:** Sec. 3 T. 44 R. 54

<table>
<thead>
<tr>
<th>Type of Well</th>
<th>Equipment Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dug, driven, bored, or drilled</td>
<td>Drilling machine</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Ft. to Ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Galvanized</td>
<td>10 to 16</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>36 to 40</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq. in. on:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(date)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>Ft. feet at</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>gal. per min</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>Fumigant</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th></th>
</tr>
</thead>
</table>

**Remarks:**  
Gravel packed for 18 ft. and clay packed top.
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>clay of great and clay of weak sand</td>
</tr>
<tr>
<td>Owner</td>
<td>Address</td>
</tr>
<tr>
<td>---------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Pelya Barry</td>
<td>Plentywood</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Lee</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aug 23 61</td>
<td>Jul 61</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location: Sec</th>
<th>T</th>
<th>R</th>
<th>¼ sec</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>34</td>
<td>54</td>
<td>¾ sec</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
</tr>
</thead>
<tbody>
<tr>
<td>board</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bored, or drilled)</td>
<td>boring machine</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic [X]</td>
</tr>
<tr>
<td>Municipal [ ]</td>
</tr>
<tr>
<td>Stock [ ]</td>
</tr>
<tr>
<td>Irrigation [ ]</td>
</tr>
<tr>
<td>Industrial [ ]</td>
</tr>
<tr>
<td>Drainage [ ]</td>
</tr>
<tr>
<td>Other: [ ]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
</tr>
</thead>
<tbody>
<tr>
<td>½ in. ft. to 20 ft. Type: steel Size: ½</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft. to ft. Type: Size:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ft. to Ft. Ft. to Ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations:</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 feet</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
</tr>
</thead>
<tbody>
<tr>
<td>feet</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
</tr>
</thead>
<tbody>
<tr>
<td>lb/sq. in. on:</td>
</tr>
<tr>
<td>(date)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>feet at gal. per min</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
</tr>
</thead>
<tbody>
<tr>
<td>pumped</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
<tbody>
<tr>
<td>gravel packed 10 ft</td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 10</td>
<td>Yellow clay</td>
</tr>
<tr>
<td>10 to 15</td>
<td>Blue clay</td>
</tr>
<tr>
<td>15 to</td>
<td>Shale rock</td>
</tr>
</tbody>
</table>

Note: The table may have additional rows that are not visible in the image.
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>1. COUNTY TOWN</th>
<th>(Name of Appropriator)</th>
<th>(Address)</th>
<th>(Town)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

County of: [County]
State of: [State]

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: [Date] APPROXIMATELY 1912. FOR UNTIL [Date] 1949

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): [Amount] FOUR (4) GALLONS PER MINUTE

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: [Method], [Location]

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

8. The depth of water table: [Depth]

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: [Type], [Size], [Depth]

10. The estimated amount of groundwater withdrawn each year: PRIOR TO 1949: 50,000 gallons per year

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

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: [Information]

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 19 day of
June, A. D. 1962
at 2:00 o'clock P.M.

Ed. Nelson
County Recorder

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

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1963
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Ralph Rice
Address: Plentywood, MT

Driller: Alfred Anderson
Address: Medicine Lodge

Date of Notice of appropriation of groundwater: Dec. 2, 1967
Date well started: Nov. 30 - 67
Date completed: Dec. 2, 1967

Type of well: Drilled
Equipment used: Chalk 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>PERFORATIONS</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>Clay (little water)</th>
<th>Clay (little water)</th>
<th>Yellow Clay</th>
<th>Gravel (little water)</th>
<th>Clay</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>10</td>
<td>35</td>
<td>37</td>
<td>37</td>
<td>39</td>
</tr>
<tr>
<td></td>
<td>40</td>
<td>65</td>
<td>65</td>
<td>75</td>
<td>80</td>
</tr>
</tbody>
</table>

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, tissue 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: 106
Driller's Signature: Alfred Anderson

106
42, 766
STATE OF MONTANA
County of Sheridan

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

R. N. ________
County Recorder

By __________ Teller
Deputy
WATER WELL LOG

Owner: Beith C. Mortensen  Address: Plentywood
Driller: Water Lee  Address: Plentywood
Date Started: June 25, 1967  Date Completed: 7/17/67
Location: Sec. 17  T. 34 N  R. 54 E  1/4 sec. N.W.

Type of well: Bored
Equipment used: Boaring Machine

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

Casing: Steel  ft. to  18'  ft.  Type: Galvanized  Size: 1 1/2 in.
Casing: ft. to  ft.  Type:  Size:  
Casing: ft. to  ft.  Type:  Size:  
Perforated or Screened: Ft. to Ft.  to Ft.
Type of screen or perforations: Punch

Static water level: ft.  
Shut-in pressure, for non-flowing well: lb./sq. in. on:  (d'A)
Pumping water level: 23.8 feet at  gal. per min.

How tested: Pumped

Length of test:

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

Gravel filled for 23 ft. and clay packed: Top
<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>40</td>
<td>clay and blue clay</td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>JUNE 1966</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Owner</strong></td>
<td>*<strong>PENNYWOOD</strong>, MONTANA</td>
</tr>
<tr>
<td><strong>Contractor (if any)</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Address of Contractor</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Date Started</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Date Completed</strong></td>
<td>N/A</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.**

FROM SMALLrollment VAIN, AS A ROUTE OF Appropriation

**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.**

**USE IS FERRENTING, SUFICIENT FOR TWO MONTHS ONLY.**

---

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

---

**Signature of Owner.**

---

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 19 day of Dec. 1962
at 2:00 p.m.

Ed. Miller
County Recorder

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

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
</table>
| John Doe | Flathead, Mont.

Driller: John Doe
Address: Flathead, Mont.

Date of Notice of Appropriation of Groundwater: 5-19-63
Date of Notice of Appropriation of Groundwater: 5-31-63

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 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: 85 feet.
Shut-in Pressure for Flushing Well: 5 psi.
Pumping Water Level: 5 feet at 75 gal. per minute.
Discharge in gal. per min. of flowing well: 3 hours.
How Tested: Pump
Length of Test: 3 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)

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: 123456
Driller's Signature: John Doe

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, ss.
County of Sheridan.
Filed this 23rd day of August A.D. 1962
3:30 o'clock P.M.

S. H. Nelson
County Recorder
# WATER WELL LOG

**Owner:** Melvin L. Kulu

**Address:** Flathead

**Driller:** Walter Lee

**Address:** Flathead

**Date Started:** Oct 11, 1957  
**Date Completed:** Oct, 1957

**Location:** Sec 29 T 34 R 54 1/4 sec N 4 W 4

---

**Type of well:** Drilled

**Equipment used:** Boring Machine

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

**Casing:**
- Steel: 71 ft.
- Type: Galvanized
- Size: 12 in.

**Perforated or Screened:**
- Type of screen or perforations: [ ]

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

**Shut-in pressure, for flowing well:**
- 0 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 Packing**
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 71</td>
<td>To 71 ft feet of sand and sand stone and 1 foot thick coal 1 foot clay 1 foot coal 2 feet clay 1 foot coal 2 feet</td>
</tr>
</tbody>
</table>

Signature of Recorder:
<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>WELDON, THOMAS S.</td>
<td>Gw 2</td>
<td>334743</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>FAVRE, RONALD</td>
<td>Gw 2</td>
<td>334891</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>RICHARDSON, ROB</td>
<td>Gw 2</td>
<td>334904</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>RICHARDSON, ROBERTS</td>
<td>Gw 2</td>
<td>334915</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>NOLEN, AILE</td>
<td>Gw 3</td>
<td>334916</td>
<td></td>
</tr>
<tr>
<td>12a</td>
<td>REBE, VELMA</td>
<td>Gw 3</td>
<td>334759</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CLARK, I O T MRS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>CYRULSKY, JAMES</td>
<td>Gw 3</td>
<td>334848</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>CYRULSKY, JAMES</td>
<td>Gw 3</td>
<td>334848</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>SANTON, WILLARD CEM.</td>
<td>Gw 3</td>
<td>334739</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>SANTON, FLORENCE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>SANTON, M CRAIG</td>
<td>Gw 3</td>
<td>334720</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>SANTON, FLORENCE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>SANTON, L M AND ORSA</td>
<td>Gw 3</td>
<td>334729</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>RICHARDSON, L M C</td>
<td>Gw 3</td>
<td>334744</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>RICHARDSON, L M C</td>
<td>Gw 3</td>
<td>334745</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>OVERBY, SIGRID</td>
<td>Gw 3</td>
<td>334440</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>OVERBY, SIGRID</td>
<td>Gw 3</td>
<td>334441</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>OVERBY, SIGRID</td>
<td>Gw 3</td>
<td>334435</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>OVERBY, SIGRID</td>
<td>Gw 3</td>
<td>334435</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>HEDGES, ALICE</td>
<td></td>
<td>334846</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>City of Weston</td>
<td></td>
<td>334756</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>School District No 19</td>
<td></td>
<td>334769</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>City of Weston</td>
<td></td>
<td>334769</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Nelson Thomas P., of Butte, Montana
   (Name of Appropriator) (Address) (Town)

   County of Butte, 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—_Ground Water_.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been—_1915_.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) __250__.

   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—_Drill Pump_.

   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—_150_.

   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—_Well 80' Well 110'__.

   10. The estimated amount of groundwater withdrawn each year—_200,000__.

   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—__Thomas P. Nelson__
   Date—_12-26-63__

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

_________________________
Mr. _____
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)

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

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

County of State of 

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 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

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.
334891

STATE OF MONTANA

County of Hamilton

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

[Signature]
County Recorder

Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner:
Bob Richardson

Address:
Analog Ave., Missoula

Date well started:
4-24-72

Date well completed:
4-25-72

Type of well:
Dredged

Equipment used:
Rotary

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

Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

Describe:

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cylinder</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Cuts</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6' 6&quot; 30'</td>
<td>4'/12</td>
<td>6'</td>
<td>4'1/2</td>
<td>33'</td>
<td>38'</td>
<td>40'</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 39 ft.*
Pumping water level: 36 ft.*
at 12 gallons per minute, measured 5 minutes after pumping began.

*Measured from ground level.

Well developed by:

Power Equipment:

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...

Show exact depth of bottom

53.069
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Robert S. Richardson

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 Appropriator
2. The beneficial use on which the claim is based: Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Oct. 1, 1961, every day
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gal. per. Min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric Pressure Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Sept. 3 - Sept. 10, 1961
8. The depth of water table: 6'
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: 9' square concrete capping 3' deep
10. The estimated amount of groundwater withdrawn each year: 300,000 gal.
11. The log of formations encountered in the drilling of each well if available: 
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: Robert S. Richardson
Date: Jan. 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 5 day of February A.D. 1967
at 1:00 o'clock P.M.

Dor Haslam
County Recorder

By Myrick Walker
Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec 30, 1963

Owner: E. E. Heven
Address: Antelope, Mont.

Contractor (if any): Reseda Soil Conservation
Address of Contractor: Plentywood, Mont.

Date Started: 1959
Date Completed: 1959

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water, when applicable. Running by Gravity into Stack Tank. Sometimes a small pump is used to raise the head.

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 during the grazing season from April to Dec approx.

Signature of Owner: E. E. Heven
Date: Dec 30, 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, ss.
County of Sheridan.

Filed this 31st day of December, A.D. 1978
at 2:00 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)

I, Velma Haseke, and Mrs. Lois G. Haseke, of Antelope, 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. The beneficial use on which the claim is based: stock water, home consumption, irrigation.

2. Date or approximate date of earliest beneficial use: 1912

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 400 gals per min on wells.

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: pumps.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: well no. 1 in 1942, well no. 2 in 1943.

7. The depth of water table at which water has been applied from wells: 46'.

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

9. 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: Velma Haseke
Date: 12-17-63

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 December A.D. 1953
at 10:30 a.m.

Ed Walker
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: 1920
Owner: James Cypulski
Address: Plentywood
Contractor (if any): None
Address of Contractor: None
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. Two Springs Curbed to depth of 6'
WATER ONE SPRING CURBED
To 10' WATER COMES TO GROUND LEVEL

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. 12 Months
of Year/Use for household and
Live Stock. No Record of
Quantity

Signature of Owner: James Cypulski
Date: Dec 30, 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 30 day of December, A.D. 1903.

At 4:00 o'clock P.M.

[Signature]
County Recorder

[Signature]
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: James Cybulski Address: Plentywood

Contractor (If any): None

Address of Contractor: None

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. Natural Flow

To Reservoir

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. 7 MONTHS OF YEAR FOR LIVESTOCK

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

Signature of Owner: [Signature]

Date: [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 (Insert County Name)

Filed the 30 day of December, A.D. 19 (Insert Year)

at (Insert Time) A.M.

(Insert Signature)
County Recorder

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

School District 19
of Antelope

County of Sheridan
State of Montana

I, (Name of Appropriator), 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: Human use

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

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gph 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: 50 acres, located in Section __, Township __, Range __, Antelope

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1934

7. The depth of water table: 60 ft

8. The type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled well, approximate 160 ft deep with a jet pump

9. The estimated amount of groundwater withdrawn each year: 500,000 gal

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

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

12. 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, ss.
County of Sheridan.
Filed this 27 day of December, A. D. 1967 at 12:30 o'clock 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)

Willard Craig Saxfcon or Florence Saxfcon of Rural Antelope
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, Stock, Irrigation and Commercial.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Stock use since November 11, 1951

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

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: The above (5) is tentative in conjunction with irrigation. The approximate acreage would be one hundred and ten (110) acres.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: No commitment as to date.

8. The depth of water table: This varies.

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: None available to date.

10. The estimated amount of groundwater withdrawn each year: Not less than one acre foot, if needed.

11. The log of formations encountered in the drilling of each well if available: Alluvial (argenta) clay and some fine gravel (Pea) sands of peat and some high silica sand.

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

Signature of Owner: 
Date: Dec 23, 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.