STATE OF MONTANA
County of Dawson

Filed for record this 26th day of December, A. D. 1963, at 4:30 o'clock M.

Gordon W. Russell
County Clerk and Recorder.

By__________________________Dept.
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.

(File No. ...)

Duplicate

OFFICE OF STATE ENGINEER
STATE ENGINEER
STATE OF MONTANA
County of Dawson

Filed for record this 31st day of
November, A.D. 1963, at
4:30 o'clock P.M.

Gordon L. Russell
County Clerk and Recorder.

By ________________________ Deputy.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1907

Owner: Northern Pacific Railway Company
Address: St. Paul, Minn.

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. Spring, used since 1907.

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. Spring, piped into tank. Flows 3 gallons per minute, measured over a period of time.

Northern Pacific Railway Company
Signature of Owner
Dist. Superintendent, Graz. & Cult.
Date: Nov. 29, 1969

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 Dawson

Filed for record this 29th day of
May, A. D. 1943, at
9:45 o'clock A.M.

H. D. Knepp
County Clerk and Recorder.

By
Deputy.

286027

[Signature: A. D. Knepp]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

JAN 14 1964

STACEY R. HENDERSON, STATE ENGINEER

1. Ralph Newton & Sons
   (Name of Appropriator) of
   Glendive, Mont. (Residence)
   (Town)
   County of Dawson
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date of approximate date of earliest beneficial use; and how continuous the use has been:
   No. 1 drill in 1955 - Winter use only
   No. 2 drill in 1956 - six months of each year

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
   No irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Well No. 1 - windmill
   Well No. 2 - electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   No. 1 7-15-59
   No. 2 11-15-59

8. The depth of water table: not known

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 No. 1 - six inch hole, four inch casing, 353 feet deep
   Well No. 2 - five inch hole, four inch casing, 254 feet deep

10. The estimated amount of groundwater withdrawn each year:
    Well No. 1 - 370,000 gallons per year
    Well No. 2 - 400,000 gallons per year
    Not available

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

Signature of Owner Ralph Newton & Sons
Date DEC 30 1963

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

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

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

Filed for record this 20th day of December, A. D. 1963, at
3:00 o'clock P.M.

Priscilla C. Russell
County Clerk and Recorder.

By: Ira Schaffner—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. Ralph Newton and Sons, of Bloomingdale, Eielson

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:
   Stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   summer 1475 months

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   seven 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:
   No irrigation

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:
   summer of 1950

8. The depth of water table:
   15 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 dug four foot hole 16 feet deep

10. The estimated amount of groundwater withdrawn each year:
   800,000 gal. per yr.

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:

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

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

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

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

Robert E. Newton
of Bloomfield Rte, Glendive
County of Dawson State of Montana

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

2. The beneficial use on which the claim is based: Household, stock, farm and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1950 continuous

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Summer of 1950

8. The depth of water table: 16 feet for No. 1 well

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: No. 1 dug well seven foot hole 18 feet deep

10. The estimated amount of groundwater withdrawn each year: 2,000,000 gals.

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

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

Signature of Owner: Robert E. Newton
Date: __________ 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 Dawson

Filed for record this 30th day of December, A.D. 1963, at 3:00 o'clock P.M.

Gordon J. Russell
County Clerk and Recorder.

By: Olive Scholte, Deputy.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Kulberg, Earl E.</td>
<td>C.W.R.</td>
<td>886-791</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-795</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>6</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-796</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>7</td>
<td>Kulberg, Earl E.</td>
<td>C.W.R.</td>
<td>886-797</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>8</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-798</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>9</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-799</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>10</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-800</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>11</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-801</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>12</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-802</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>14</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-804</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>15</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-805</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>16</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-806</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>17</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-807</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>18</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-808</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>19</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-809</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>20</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-810</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>21</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-811</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>22</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-812</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>23</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-813</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>24</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-814</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>26</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-816</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>27</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-817</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>28</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-818</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>29</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-819</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>30</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-820</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>31</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-821</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>32</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-822</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>33</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-823</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>34</td>
<td>Thompson, Frank</td>
<td>C.W.R.</td>
<td>886-824</td>
<td>Dec. 31, 1985</td>
</tr>
<tr>
<td>52</td>
<td>Kulberg, Earl E.</td>
<td>C.W.R.</td>
<td>886-842</td>
<td>Dec. 31, 1985</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)

Lars E. Kalberg
(Name of Appropriator)
Box 616
Glendive
(Address)

County of Dawson
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.
   1-stock water
   2-stock water
   3-stock water
   4-stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   1-May 1, 1961 as needed
   2-unknown before 1915
   3-unknown before 1915
   4-unknown before 1912

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1 & 2=5 gallons
   2 & 3=4 gallons

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   1-Pump & Gas engine
   2-pump & gas engine
   3-windlass & bucket
   4-pump & gas engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   1-April 25 - May 1, 1961
   2-3-4-unknown

8. The depth of water table: 1=87 ft
   2=5 ft
   3=20 ft
   4=100 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:
   1-1-drilled in, casing 127 ft deep
   2-dug rock curving 11 ft deep
   3-dug rock curving 26 ft deep
   4-drilled 6 in casing 168 ft deep

10. The estimated amount of groundwater withdrawn each year: 1=2-3-4= as needed

11. The log of formations encountered in the drilling of each well if available:
   1-unknown
   2-gravel
   3-mostly gravel
   4-unknown

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

Signature of Owner:

Lars E. Kalberg

Date: November 12, 1963

Three copies to be filled 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.
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Section</th>
<th>Township</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>15</td>
<td>7</td>
</tr>
<tr>
<td>6</td>
<td>15</td>
<td>6</td>
</tr>
</tbody>
</table>

Date of Appropriation of Groundwater: Apr 5, 1968

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.

These springs flow out of hillsides by natural processes

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.

<table>
<thead>
<tr>
<th>Meter</th>
<th>Flow Rate</th>
<th>Period of Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1/2 gpm</td>
<td></td>
</tr>
</tbody>
</table>

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

Signature of Owner: 

Date of Notice: Dec 18, 1963

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

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1967

Owner: Laro E Kalling
Address: Round Butte

Contractor (if any): ...
Address of Contractor: ...

Date Started: Date Completed: SW

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:

Signature of Owner: Laro E Kalling
Date: Jan 31, 1963

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

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

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

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

Filed for record this 1st day of December 1942, at 4:30 p.m., M.

Gordon W. Russell
County Clerk and Recorder.

By ____________________________ 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 Appropriator: [Surname] [Given Name]
Address: [Address]
County: [County]
State: [State]

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

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: [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 Dawson

Filed for record this 2nd day of Aug. A. D. 1963, at 11:15 o'clock a.m.

[Signature]
County Clerk and Recorder.

By [Signature], Deputy.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

Kenneth J. Jensen

1. Name of Appraiser: Kenneth J. Jensen
   Address: Box 482, Llano, MT
   County: Ravalli
   State: Montana

   Declaration of Vested Groundwater Rights:

   I, Kenneth J. Jensen, of Box 482, Llano, MT, 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 is for watering.

   3. The date or approximate date of earliest beneficial use is Sept 21, 1963.

   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 is Pump.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater is Sept 21, 1963.

   8. The depth of water table is 81' to 91'.

   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 is

   10. The estimated amount of groundwater withdrawn each year is.

   11. The log of operations and completion in the drilling of each well if available is

   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 is

   Signature of Owner: Kenneth J. Jensen
   Date: Sept 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 Appraiser.
STATE OF MONTANA

County of Dawson

Filed for record this 27th day of
Sept. A.D. 1945, at
11:45 o'clock A.M.

Gordon W. Russell
County Clerk and Recorder.

By Alice Coatsby, Deputy.

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

Owner: L. F. Gabbert
Address: Box 173, Lindsay, Montana

Date of Notice of Appropriation of Groundwater
Date well started: Nov. 22, 1952
Date Completed: Nov. 25, 1962

Type of Well: Drilled
Equipment Used: Churn Drill
(dug, 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>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot;</td>
<td>4&quot; 9#</td>
<td>0</td>
<td>64</td>
</tr>
</tbody>
</table>

PERFORATIONS

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2&quot;</td>
<td>56</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 20 feet.
Shut-In Pressure for Flowing Well: not applicable
Pumping Water Level: 15 feet at 1.5 gal. per minute.
Discharge in gal. per min. of flowing well: not applicable
How Tested: Bailed
Length of Test: 2 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.

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 Dawson

Filed for record this 2nd day of Aug. A. D. 1962, at
11:15 o'clock A.M.,

Gordon W. Russell
County Clerk and Recorder.

By: Chris Ansted, Deputy.

See p. 26
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: 1959

Owner: Grant R. Hagen
Contractor (if any): Bloomfield & Hagen
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.

Natural 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.

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 Mission.

Filed for record this 20th day of
A. D. 1967, at

County Clerk and Recorder.

By, Deputy.
Notice of Completion of Groundwater Appropriation by Measurement Well

(Under Chapter 237, Montana Water Act (56-7-201))

Owner: Grant R. Hagen
Driller: Russell Chest
Address: Sandpine, Mont.

Date of Notice of Appropriation of Groundwater: July 20, 1963
Date well started: July 20, 1963
Date well completed: July 20, 1963
Type of well: Drilled
Equipment Used: Churn (drill, rotary or bored)
Water Use: Domestic

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>Site and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 1/2&quot;</td>
<td>11 1/4&quot;</td>
<td>0</td>
<td>79</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 0 feet.
Shut-in Pressure for flowing well: None.
Pumping Water Level: 54 feet at 41 gal. per minute.
Discharge in gal. per min. of flowing well: 41 gal. per min.
How Tested: Bailer
Length of Test: 1 1/2

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

[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.

34124
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): 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. Spring 18 gal per hour.

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.

Describe 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 Dawson

Filed for record this 19th day of Dec., A. D. 1962, at
11:45 o'clock A.M.

Gordon W. Russell
County Clerk and Recorder.

By: Alan Rustby, Deputy.

Fees paid: $ 2.00
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: about 1908

Owner: Olaus Under
Address: Helena, Mont.

Contractor (if any): None

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. 

natural and piped


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:

around for stock watering

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

Signature of Owner: Olaus Under
Date: 11-12-63

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 Appropriate.
April 23, 1970

Water Conservation Board
Water Resources Engineer
Sam W. Mitchell Building
Helena, Montana 59601

Dear Sir:

Enclosed you will find a copy of a Release Agreement for the utilization of a fresh water well.

Operator: Woods Petroleum Corporation
Lease Name: N. P. - Undem
Location: SW NW SW Sec 19 Twp 17N rge 65E Dawson County

Yours very truly,

[Signature]
Norman J. Beaudry
Executive Secretary

Emol: a/s
cc: Mr. E. W. Vond
Bureau of Mines and Geology
Butte, Montana 59701

APR 24 1970

APPROVED BY:

[Signature]
Petroleum Engineer, Geologist, of Executive Secretary

Dated: April 30, 1970
OIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF MONTANA

RELEASE AGREEMENT

KNOW ALL MEN BY THESE PRESENTS, that I, Joseph M. Unden
of the County of Dawson in
the State of Montana, am the owner of the hereinafter described land upon which
a well for oil or gas was drilled, to-wit:

Operator Ronda Petroleum Corporation
Lease Name R.P. Unden
Well No. 1 Sec. 19 , Twp. 17N , Rge. 35W
The well is located 1380 feet S of the South
line and 360 feet E of the West
line.

That, in accordance with Regulation 233.6, Order No. 1-1, November 30,
1953, I do hereby notify the Oil and Gas Conservation Commission of the State
of Montana of my desire to utilize said well as a fresh water well; and, that
if such utilization is approved, I do hereby release and discharge the operator
hereinabove named from any further work or responsibility in relation to the
plugging of said well.

Water Use: Domestic Municipal Stock Other

Industrial Drainage Irrigation

Producing Depth 1240 to 1260 Producing Formation Fay Oil

Yield of well Annual Withdrawal

WITNESS my hand and seal this 9th day of Feb., 1970

Joseph M. Unden (L.S)
Address 216 North Taylor Avenue
Glenbow, Montana

IN THE PRESENCE OF:

Fred L. Billa Address Glenbow, Mont.
B. L. Patten Address 6180 Commerce, Great Falls, Mont.

APPROVED BY:

Oil and Gas Conservation Commission

Petroleum Engineer, Geologist, or Executive Secretary

P. dted: April 21, 1970
General Rules and Regulations
Order No. 1-1, Nov. 30, 1953
Regulation 233.6

WELLS USED FOR FRESH WATER

When the well to be plugged may safely be used as a fresh water well, and such utilization is desired by the landowner, the well need not be filled above the required sealing plug set below fresh water; provided, that written notification of such utilization is secured from the landowner and filed with the Commissio
Approval by the Petroleum Engineer of the work done shall relieve the operator of further responsibility.
**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: **June 1970**
Owner: **Franz Petterson**
Address: **B.F. Petterson, Glendo**
Contractor (if any): 
Address of Contractor: 
Date Started: **June 1970**
Date Completed: **August 1970**

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

**Springs** 6 Feet in Depth

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

**Used to Measure Filling Stock Tanks - 2 to 3 Hours on 800 Gal Tank**

Signature of Owner: **Franz Petterson**
Date: **December 21, 1970**

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

**DEVELOPED AFTER JANUARY 1, 1962**

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

---

**Owner**

- **Address:**

**Driller**

- **Address:**

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

**Date work started:**

**Date completed:**

**Type of well:**

**Equipment used:**

**Type of Water use:**

- **Domestic**
- **Municipal**
- **Stock**
- **Irrigation**

**Indicate on the diagram the character and thickness of the different strata met 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 the water rises in the well.**

---

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

**Shut-in Pressure for flowing Well**

**Pumping Water Level**

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

**How Tested**

**Length of Test**

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

---

**USE:** If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Earl Ray
   (Name of Appropriator)
   Address
   Town
   County
   State

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

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner
Date

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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropiorator.
286570

STATE OF MONTANA
County of Dawson

Filed for record this 27th day of
December, A. D. 1945.
2:00 o'clock P.M.

Gordon W. Russell
County Clerk and Recorder.

By: Deputy.
<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td></td>
</tr>
<tr>
<td>Municipal</td>
<td></td>
</tr>
<tr>
<td>Stock</td>
<td></td>
</tr>
<tr>
<td>Irrigation</td>
<td></td>
</tr>
<tr>
<td>Industrial</td>
<td></td>
</tr>
<tr>
<td>Drainage</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>Perforated or Screened</th>
<th>Ft. to Ft.</th>
<th>Type of screen or perforations</th>
</tr>
</thead>
</table>

<p>| Static Water level, for non-flowing well | 1 ft. | 2 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) |</p>
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 20</td>
<td>Sandy soil</td>
</tr>
<tr>
<td>20 - 24</td>
<td>Silt sand</td>
</tr>
<tr>
<td>24 - 32</td>
<td>Gravelly sand</td>
</tr>
<tr>
<td>32 - 68</td>
<td>Clay and coal cleats</td>
</tr>
<tr>
<td>68 - 72</td>
<td>Hard rock</td>
</tr>
<tr>
<td>72 - 14</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>14 - 100</td>
<td>Hard sand and rock</td>
</tr>
<tr>
<td>100 - 102</td>
<td>Silt sand</td>
</tr>
<tr>
<td>102 - 128</td>
<td>Clay and coal cleats</td>
</tr>
<tr>
<td>128 - 129</td>
<td>Coal</td>
</tr>
<tr>
<td>129 - 156</td>
<td>Clay and coal cleats</td>
</tr>
<tr>
<td>156 - 161</td>
<td>Sand</td>
</tr>
<tr>
<td>161 - 181</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>181 - 182</td>
<td>Hard rock</td>
</tr>
<tr>
<td>182 - 200</td>
<td>Fine</td>
</tr>
<tr>
<td>200 - 202</td>
<td>Clay</td>
</tr>
</tbody>
</table>
Form No. 18
8-60

T. 17N  R. 55E
County  DAWSON

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use</td>
<td>Domestic</td>
</tr>
<tr>
<td>Casing:</td>
<td>0 ft. to 12 ft.</td>
</tr>
<tr>
<td>Casing:</td>
<td>12 ft. to 202 ft.</td>
</tr>
<tr>
<td>Casing:</td>
<td>202 ft. to 300 ft.</td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>Ft. 180 to Ft. 200</td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td>Torch slots</td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>6' feet</td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb./sq. in. on:</td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>6 ft. at 12 gal. per min.</td>
</tr>
<tr>
<td>How tested:</td>
<td>Bailed</td>
</tr>
<tr>
<td>Length of test:</td>
<td>2 hours</td>
</tr>
<tr>
<td>Remarks:</td>
<td>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
</tr>
<tr>
<td>Reduced hole packed off at 12 ft.</td>
<td></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 20</td>
<td>Sandy soil</td>
</tr>
<tr>
<td>20 to 24</td>
<td>Firm sand</td>
</tr>
<tr>
<td>24 to 32</td>
<td>Gravel and sand</td>
</tr>
<tr>
<td>32 to 58</td>
<td>Clay and coal stks.</td>
</tr>
<tr>
<td>58 to 75</td>
<td>Hard rock</td>
</tr>
<tr>
<td>75 to 94</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>94 to 100</td>
<td>Hard sand rock</td>
</tr>
<tr>
<td>100 to 104</td>
<td>Firm sand</td>
</tr>
<tr>
<td>104 to 128</td>
<td>Clay and coal stks.</td>
</tr>
<tr>
<td>128 to 129</td>
<td>Coal</td>
</tr>
<tr>
<td>129 to 155</td>
<td>Clay and coal stks.</td>
</tr>
<tr>
<td>155 to 161</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>161 to 161</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>161 to 182</td>
<td>Hard rock</td>
</tr>
<tr>
<td>182 to 200</td>
<td>Sand</td>
</tr>
<tr>
<td>200 to 202</td>
<td>Clay</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)

(State of Montana)

Office of State Engineer

Claude Underwood, of Becham,

County of

State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continues the use has been: June 1905

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

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

8. The depth of water table: 50 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: Dry well

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

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

12. Such other information of a similar nature:  

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.

Claude Underwood

Date 11-12-65
STATE OF MONTANA
County of Dawson

Filed for record this 12th day of
June, A. D. 1965, at
4:00 o'clock P.M.

Gordon W. Russell
County Clerk and Recorder.

By: Alvin Dustby, Deputy.
In pd. No. 210
**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

*Developed after January 1, 1962*

(Under Chapter 237 Montana Revised Laws, 1961, and Regulations of the Board of Control)

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

---

**Owner:** Joseph M. Anderson  
**Address:** 216 E. Longstreet  
**File:** 8-29-70  
**Date well started:** 7-21-70  
**Date well completed:** 7-30-70  

**Type of well**  
Drilled  

**Equipment used**  
Rotary  

**Water Use:**  
- Domestic [x]  
- Municipal [x]  
- Stock [x]  
- Irrigation [x]  
- 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 Initial Style</th>
<th>Size and Weight of Casing</th>
<th>Feet</th>
<th>To Feet</th>
<th>Bore Size</th>
<th>From (Fee)</th>
<th>To (Fee)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 5/8&quot;</td>
<td>5/8&quot;</td>
<td>0</td>
<td>477</td>
<td>15&quot; x 15&quot;</td>
<td>500</td>
<td>510</td>
<td></td>
</tr>
</tbody>
</table>

---

**Static water level:** 982 ft  
**Pumping water level:** 964 ft  
*Measured from ground level*  
Well developed by drilling for 3 hours.

**Power:** Pump  
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:** Boy 1183, Blandine

**LICENSE NO.:** 168

---

**COUNTY:**  
**LICENSE NO.:** 510  
Show exact depth of bottom

---

**STORAGE INWOOD**: 30
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1963

(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.

Driller's Signature

Owner: Joe Unden
Address: 216 N. Longview

Date well started: 7-21-70

Type of well: Drilled

Equipment used: Rotary

Water Use: Domestic

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

*Estimated annual withdrawal: 28,000.0 g.a.l.

Pumping water level: 12 ft.

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 Address: 640-1183 - Unden

LICENSE NO: 168

COUNTY: Dawson

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.
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: August 9, 1963
Owner: Claude Unicke
Address: Helena, Montana
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.

Natural 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.

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

Signature of Owner:
Date: November 12, 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.
**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>Sept. 1, 1964</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Walter L. Malkus</td>
</tr>
<tr>
<td>Address</td>
<td>Box 1, Clancy, Montana</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>None</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>NA</td>
</tr>
<tr>
<td>Date Started</td>
<td>Jan 1, 1964</td>
</tr>
<tr>
<td>Date Completed</td>
<td>Dec. 31, 1964</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:

**By Springs**

Depth to water = 4 ft

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 = Small Amount**

Used: 6 months,报业 year

Signature of Owner: Walter L. Malkus  Date: Dec. 31, 1964

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.
286988

STATE OF MONTANA
County of Dawson

Filed for record this 27th day of
December 1927, at 4:30 o'clock P.M.

Gordon W. Russell
County Clerk and Recorder.

By: ___________________ Deputy.
## Declaration of Vested Groundwater Rights

**State of Montana**  
**Administrator of Groundwater Code**  
**Office of State Engineer**

(Under Chapter 237, Montana Session Laws, 1961)

### Declaration of Vested Groundwater Rights

1. **Name of Appropriator**: Freda Clapp  
2. **Address**:  
3. **Town**: Elsberry  
4. **County**: Dawson  
5. **State**: Montana

84.93 acres

### Water Rights

1. **Benefits Claimed**
   - 1. Irri
tation
   - 2. For other beneficial use

2. **Dates and Continuity**
   - 1. 1-1-1925, Continuous
   - 2. 1-1-1926, Continuous
   - 3. 1-1-1927, Continuous

3. **Amount of Groundwater Claimed**
   - 1. 150 gallons per minute
   - 2. N/A

4. **Irrigation Information**
   - 1. Acreage:
   - 2. Water Application:

5. **Appropriation Point and Place**

6. **Groundwater Withdrawal**
   - 1. Method:
   - 2. Location:

7. **Construction Completion**
   - 1. Date:
   - 2. Wells:

8. **Depth of Water Table**
   - 1. 25 feet
   - 2. N/A
   - 3. N/A

9. **Formations Encountered**
   - 1. N/A

10. **Estimated Amount Withdrawn Each Year**
    - 1. N/A

11. **County Record Reference**
    - 1. N/A

12. **Additional Information**
    - 1. N/A

### Signatures
- **Owner**: Freda Clapp  
- **Date**: Dec 31 1963

---

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
286930

STATE OF MONTANA
County of Lewis

Filed for recording 8th day of December A. D. 1962, at 4 o'clock P. M.

GORDON W. DUNN
County Clerk and Recorder.

By.______________ 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. HENRY C. GANNON, of WIBAUX MONTANA
   (Name of Appropriate)
   County of DAWSON
   (Address) State of MONTANA
   have appropriated groundwater according to the Montana laws in
   receipt of January 1, 1962, as follows:

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

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

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

5. If used for irrigation; give the acreage and description of the lands to which water has been applied and name of the owner thereof
   NOT USED FOR IRRIGATION

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   "PUMP AND MOTOR LOCATED EXTREME SE-CORNER"

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   NOT KNOWN

8. The depth of water table
   75 FEET

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   DRILLED 6 INCH CASING DEPTH 100 FEET

10. The estimated amount of groundwater withdrawn each year
    ABOUT 10000

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

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

Signature of Appropriate
Date Dec 10/63

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. Failure to do so, in whole or in part, will result in the form being returned.

Original to the County Clerk, and a copy to the State Engineer, Triplicate to the Montana Department of Mines and Geology, and QuadriPLICATE to the Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 14 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Approprietor

2. The beneficial use for which the abovegroundwater has been appropriated is __________.

3. Date of appropriation and date of earliest beneficial use; and how continuous the use has been __________. 1956 to __________.

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 method 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 Dawson

Filed for record this... day of
December, A. D. 1968, at
2 o'clock P.M.

Gordon A. Russell
County Clerk and Recorder.

By: Deputy.