STATE OF MONTANA  
County of Dawson  

Filed for recorded this 25th day of Sept., A.D. 1963, at 11:30 o'clock A.M.  

[Signature]  
County Clerk and Recorder.  

By [Signature] Deputy.  

280702
# LOG OF FORMATIONS

<table>
<thead>
<tr>
<th>Depth - Ft.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-5</td>
<td>Gumbo</td>
</tr>
<tr>
<td>5-15</td>
<td>Yellow clay &amp; fine sand</td>
</tr>
<tr>
<td>15-35</td>
<td>Clay</td>
</tr>
<tr>
<td>62-65</td>
<td>Sand</td>
</tr>
<tr>
<td>65-118</td>
<td>Clay &amp; coal streaks</td>
</tr>
<tr>
<td>118-120</td>
<td>Coal</td>
</tr>
<tr>
<td>120-124</td>
<td>Sandy Clay</td>
</tr>
<tr>
<td>126-136</td>
<td>Sand</td>
</tr>
<tr>
<td>128-146</td>
<td>Clay</td>
</tr>
<tr>
<td>146-150</td>
<td>Coal</td>
</tr>
<tr>
<td>150-166</td>
<td>Clay &amp; coal streaks</td>
</tr>
<tr>
<td>166-168</td>
<td>Medium hard rock</td>
</tr>
<tr>
<td>168-200</td>
<td>Clay &amp; coal</td>
</tr>
<tr>
<td>200-205</td>
<td>Sand</td>
</tr>
<tr>
<td>205-227</td>
<td>Clay &amp; coal streaks</td>
</tr>
<tr>
<td>227-243</td>
<td>Coal &amp; clay streaks</td>
</tr>
<tr>
<td>243-248</td>
<td>Clay</td>
</tr>
<tr>
<td>248-252</td>
<td>Clay &amp; coal</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>Owner: <strong>William Kittles</strong> Address: <strong>Eula R. Mine</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contractor (if any)</td>
<td><strong>none</strong></td>
</tr>
<tr>
<td>Address of Contractor</td>
<td><strong>none</strong></td>
</tr>
<tr>
<td>Date Started</td>
<td><strong>none</strong></td>
</tr>
<tr>
<td>Date Completed</td>
<td><strong>none</strong></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.

**Section 9 installed main cart**

**Section 7 not so flowed from bottom**

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.

**100 c.c.** Crops Transplanted

Signature of Owner: **William Kittles**

Date: **Dec. 26, 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 26th day of December, A.D. 1963,

[Signature]

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1955 Six to eight 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 has windmill
      Well No. 2 has electric pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Exact date not known, summer of 1955

   8. The depth of water table: No. 1 one hundred seven feet, No. 2 sixty-two 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: Not available

   10. The estimated amount of groundwater withdrawn each year: Well No. 1 500,000 gals. per yr.

   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: Ralph Newton, Nov 24, 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 30th day of December, A.D. 1963, at 10:00 a.m. by

Gordon H. Russell
County Clerk and Recorder.

By Jay Schuelke, Deput.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CORP.
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: John C. Hear Date
Address: Splendor, Mont.

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

Date Started ......................................................... Date Completed .........................................................

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

Signature of Owner: John C. Hear
Date: Dec. 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 34th day of December, A.D. 1962, at 4:25 o'clock M.

[Signature]
County Clerk and Recorder.

By __________________________ Deputy.
STATE OF MONTANA, ss.

I HEREBY CERTIFY That the foregoing instrument was filed for record this 23th day of December, A.D., 1961, at 10:30 o'clock P.M. and is duly recorded in Book D, Page 5 of Water Rights.

Fee Paid: $1.00

Return To: State Engineer

Address: Helena, Montana

IM 1961 2200

I am appropriating 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
   
   Household and Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920 House, 1952 Stock Continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) is 7 gallons per well 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.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater is 1920 and 1952.

8. The depth of water table is House 35 feet, Stock 25 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 is House 50 feet with 1-inch casing, Stock 120 feet of casing 35 feet perf.

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

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

Signature of Owner: (Signature)

Date: December 29, 1961

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

John C. Horst
210 W Towne

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

Household and Stock Water

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

1920 - House
1952 - Stock Continuously

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

7 gallons per well 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

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

Electric Pumps on each well

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

1920 and 1952

8. The depth of water table

House 35 feet
Stock 25 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

House 50 feet with 3-inch casing
Stock 120 feet of casing 35 feet perf.

10. The estimated amount of groundwater withdrawn each year

500,000 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

Date December 29, 1961

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

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

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

1. Describe the beneficial use on which the claim is based:

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

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

4. If used for irrigation, 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 water from the ground and the location of each well or other means of withdrawal:

6. The depth of water table:

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

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

9. Such other information as may be useful in carrying out the policy of this act, including reference to blank pages of any county record:

Signature of Owner:

Date:

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

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
STATE OF MONTANA
County of Dawson
Filed for record this 26th day of December, A.D. 1943, at
11 o'clock, P.M.

Gordon W. 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: April 9, 1962
Owner: H. F. Kinney  Address: P.O. Box 1186, Glendive
Contractor (if any) : ____________________________
Address of Contractor: ____________________________
Date Started: Feb. 1, 1962  Date Completed: April 9, 1962

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

Gravity pipe from spring box to stock tank

For stock use & irrigation

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:

Continuous flow 2 gallons per minute

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

Signature of Owner: Horace F. Kinney
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 Dawson

Filed for record this 31st day of
December, A. D. 1963, at
4:25 o'clock M.

[Signature]
County Clerk and Recorder.

By [Signature] Deputy.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: John C. Hoak
Address: Blasdell, Mont.

Contractor (if any) ________________________________
Address of Contractor ________________________________

Date Started: __________ Date Completed: __________

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable, water comes from natural springs, estimate approximate lengths of periods of use, etc.

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: John C. Hoak
Date: Dec 31-63

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

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

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

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

Filed for record this 31st day of

A. D. 1967, at

o'clock A. M.

Gordon W. Ronald
County Clerk and Recorder.

By. Deputy.
Form No. 18

8-60

T. 16 R. 54

County DAWSON

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner A. Highland Address Glendive, Montana
Driller H. J. Gavin Address Lindsay, Montana
Date Started Oct. 13, 1960 Date Completed Oct. 20, 1960
Location: Sec. 28 T. 16 R. 54 sec. 4, E.

Type of well drilled churn
(Eug, driven, bored, or drilled) (Churn, drill, rotary, other)

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

Casing: 0 ft. to 30 ft. Type heavy steel Size 4" I.D.
Casing:________ ft. to________ ft. Type________ Size________
Casing:________ ft. to________ ft. Type________ Size________

Perforated or Screened: Ft. 20 to ft. 30. Ft.________ to ft.

Type of screen or perforations slots cut in casing

Static Water level, for non-flowing well:________ lb.,________ feet.
Shut-in pressure, for flowing well:________ lb./sq. in. on:________

Pumping water level 15 feet at 10 gal. per min.

How tested: ________alwsh bucket

Length of test ________one hour

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

(over)
<table>
<thead>
<tr>
<th>Depth, Feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
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<td>0</td>
<td>10</td>
<td>yellow clay</td>
</tr>
<tr>
<td></td>
<td>10</td>
<td>24</td>
<td>clay and gravel mixed</td>
</tr>
<tr>
<td></td>
<td>24</td>
<td>30</td>
<td>sand with some clay mixed</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: A. F. Hand
Driller: H. F. Darwin
Address: Glendive, Montana

Date Started: Oct. 19, 1960
Date Completed: Oct. 20, 1960

Location: Sec. 28, T. 16, R. 54, 4 sec. SE

Type of well: Drilled
Equipment used: churn

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

Casing:
- 0 ft. to 30 ft.
- Type: heavy steel
- Size: 4" D.O.
- Dia.: [ ]
- Length: [ ]
- Weight: [ ]
- Grade: [ ]
- Steel: [ ]

Perforated or Screened: 20 ft. to 30 ft.
- Type: slotted in casing
- Dia.: [ ]
- Length: [ ]
- Grade: [ ]
- Steel: [ ]

Static Water level, for non-flowing well: 14 feet.

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

Pumping water level: 15 feet at 10 gal. per min.

How tested: [ ]

Length of test: one hour

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>
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<td>10</td>
</tr>
<tr>
<td>10</td>
<td>24</td>
</tr>
<tr>
<td>24</td>
<td>30</td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1910

Owner: Clifford M. Pate
Address: Glendive

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 flow from 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: 5 gallons per minute in the spring of each year.

Signature of Owner: Clifford M. Pate
Date: December 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 Appropriate.
286474

STATE OF MONTANA
County of Dawson

Filed for record this 28th day of
December A. D. 1962, at
3:30 o'clock P. M.

Hiram H. Quattle,
County Clerk and Recorder.

By C. M. Warren, Deputy.
Notice of Completion of Groundwater Appropriation

Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1910

Owner: Clifford Ma Ped
Address: C.R.R. Glendive

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 flow of spring water*

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. 20 gallons per minute used from spring to winter.

Signature of Owner

Date: December 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.

Indicate point of appropriation and place of use, if possible.
286472

STATE OF MONTANA
County of Dawson

Filed for record this 28 day of
December A.D. 1962, at
2:30 o'clock P.M.

County Clerk and Recorder.

By  E. J. Warren  Deputy.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Clifford M. Pederson
of C. R. R. Glendive
(State of Dawson)
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
   domestic and livestock watering

2. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1955 and continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute)
   10gal. per min.

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
   3 inch pipe on electric pump

6. The depth of water table

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1955, 1910

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
   depth of well 60 ft., with 3 in. pipe

10. The estimated amount of groundwater withdrawn each year
   1,752,000 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
Clifford M. Pederson
Date December 18, 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 28 day of December A.D. 1953, at 3:30 o'clock P.M.

Hanson W. Thane
County Clerk and Recorder.

By C. B. Warren 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: 1910

Owner: Clifford C. Edson
Address: C. R. R. Glendive-ervson

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 flow of 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:

per minute from spring to winter

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

Signature of Owner:
Date: December 13, 1963

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

Three copies of this notice are 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 28th day of December, A. D. 1919, at 1:30 o'clock P. M.

Gordon W. Hays
County Clerk and Recorder.

By E. J. Warren, Deputy.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1910

Owner: Clifford M. Pederson
Address: C. K. Rt. Glendive

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 flow from 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:

Gallons

per minute used from spring to winter

Signature of Owner: Clifford M. Pederson
Date: December 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
County of Dawson

Filed for record this 12 day of
December A. D. 1912, at
3:30 o'clock P. M.

Gordon H. Fesser
County Clerk and Recorder.

By C. F. Warren, 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>William Raw</td>
<td>Hw 2</td>
<td>310744</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>John, John (O. Elizabeth)</td>
<td>Hw 2</td>
<td>302896</td>
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<td>1</td>
<td>Thompson, Martha</td>
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<td>997297</td>
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<td>2</td>
<td>Rake, James</td>
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<td>256832</td>
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<td>3</td>
<td>Charles, Mary E.</td>
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<td>284037</td>
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<tr>
<td>4</td>
<td>Newton, Ralph C.</td>
<td>Hw 3</td>
<td>216703</td>
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<tr>
<td>5</td>
<td>Ray, John</td>
<td>Hw 3</td>
<td>216597</td>
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27 Kent, W.           GW2  287130
27 McInnes, June      GW2  296665
27 Michael, Richard   GW2  312783
30 Kimsey, F.        GW3  286723
30 Kimsey, F.        GW3  282700
27 Chest, A.         GW2  316661
33 Downey Co.        GW2  361393
16 Allen, J.         GW4  287000
8 Hickey, Ralph       GW4  287000
8 Hickey, Ralph      GW4  287000
33 Lease, Catherina B GW3  287200
### NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

**Owner:**

**Address:**

**Date well started:** 7-28-70

**Completed:** 7-30-70

**Type of well:** Drilled

**Equipment used:** Cable Tool

**Well developed by:** State/County

**Power:** Steam

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

### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Grout</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4' x 4'</td>
<td>0</td>
<td>45</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

### Top of Ground

<table>
<thead>
<tr>
<th>Depth From Ground Level</th>
<th>Kind of Strata</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.20</td>
<td>Sandy Loam</td>
</tr>
<tr>
<td>0.25</td>
<td>Loam</td>
</tr>
<tr>
<td>2.25</td>
<td>Sand</td>
</tr>
<tr>
<td>3.50</td>
<td>Quartz Sand</td>
</tr>
<tr>
<td>4.50</td>
<td>Ar. Ac. gravel</td>
</tr>
</tbody>
</table>

### Indicate Location of Well and Place of Use, if Possible.

Each small square represents 40 acres.

**Driller's Signature:**

**Driller's Address:** Box 1183, Helena

**License No.:** 168

**Show exact depth of bottom:** 50
STATE OF MONTANA
County of Dawson

Filed for record this 15th day of April, A.D. 1976,

With a deposit of

Suppress, Clerk & Recorder
By: Assistant, Deputy
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: John D. Adams
Address: Main St., Dept.
Driller: C. R. Mann
Address: Box 103, All.

Date of Notice of appropriation of groundwater: January 16, 1962

Date well started: 4-12-62
Date completed: 4-19-62

Type of well: Drilled
Equipment used: Cable tool
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic [X] 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.

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.

[Diagram with labeled grid and measurements]

Statue Water Level for non-digging well 168 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 150 feet at 8 gal. per minute.
Discharge in gal. per min. of flowing well
How Tested... Bailey
Length of Test... 3 days
Remarks: (Gravel packing, cementing, packers, type of shut-off)

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

[Signature] John D. Adams
[Date] January 16, 1962

[Signature] C. R. Mann
[Date] January 16, 1962

Driller's License Number
44, 338

Driller's Signature.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Mike Holm
Address: Helena, Montana

Driller: Robert Haggerty
Address: Helena, Montana

Date of Notice of Appropriation of Groundwater: 4-21-62

Date well started: 4-11-62  Date completed: 4-18-62

Type of well: Drilled

Equipment Used: Churn Drill

Water Use: Domestic ☐  Municipal ☐  Other ☐  Irrigation ☐

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Feet</th>
<th>To Feet</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot;</td>
<td>49.94</td>
<td>0</td>
<td>50</td>
<td>Steel</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 40 feet.

-in Pressure for Flowing Well

Pumping Water Level: 40 feet

Discharge in gal. per min. of flowing well

How Tested: Bailed

Length of Test: 1 hr.

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

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

Please answer all questions. If not applicable, 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 15th day of March A. D. 1965, at
10:45 o'clock A.M.

Gordon W. Russell
County Clerk and Recorder.

By

For recd. *2-20
Notice of Completion of Groundwater Appropriation by Means of Well
Devised After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: James Bahr
Address: Clancy, Montana

Driller: Daniel A. Haggerty
Address: Clancy, Montana

Date of Notice of appropriation of groundwater: 1/27/56
Date well started: 7/27/56
Date completed: 7/25/56

Type of well: Drilled
Equipment used: cable tool art
Dug, Driven, bored or drilled (Churn drill, rotary or other)

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

Indicate on this diagram the character and thickness of the different strata met with in drilling, such as soil, clay, gravel, cemented gravel, 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. Show exact depth of bottom.

<table>
<thead>
<tr>
<th>Strata of Drilled Hole</th>
<th>Depth (Feet)</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>15&quot;</td>
<td>0</td>
<td>86</td>
<td>1/3&quot;</td>
<td>Perforations</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 30 feet.
Shut-in Pressure for Flowing Well: 105.5 psi.
Pumping Water Level: 70 feet at 17 gal. per minute.
Discharge in gal. per min. of flowing: not applicable.
Flow Tested: drilled
Length of Test: 2 hours
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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, same copy to be retained by driller.

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

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

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
<th>County</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAMES ROHR</td>
<td>Glendive</td>
<td></td>
<td>Dawson</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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

1. **James Rohr**
   - Address: Glendive
   - Town: Dawson
   - County: Dawson
   - State: Montana

2. The beneficial use for which such water is being used is
   - **Livestock watering**

3. Date or approximate date the use has been made: 1962

4. The amount of groundwater withdrawn per minute: 20 gallons

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

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

8. The depth of water table: 75 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, 12 ft. deep

10. The estimated amount of groundwater withdrawn each year: 250,000 gallons

11. The log of formations encountered in the drilling of each well, if available:
   - **Clay, silt, sand**

12. 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:**

**Date:** 10/30/63

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

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

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

Declaration of Vested Groundwater Rights
(Under Chapter 27, Montana Session Laws, 1951)

1. MARY E. CHAMBERS of 1312 No. HEADE GLENDIVE
   (Name of Appropriator) (Address) (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... HOUSE AND LIVESTOCK...

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been... JULY 1959.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 100 MINER'S INCHES

   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... APPROX. 12 ACRES

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... JULY 1959

   8. The depth of water table... 10-12 FT.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 16 FT. WITH 4.5 FT. DIA. STEEL CASING

   10. The estimated amount of groundwater withdrawn each year... NOT KNOWN.

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

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

   Signature of Owner... Mary E. Chambers

   Date... DEC. 16, 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 MONTANA
County of Dawson

Filed for record this 12th day of December, A.D. 1964, at
11:00 o'clock A.M.

Lindus H. Russell
County Clerk and Recorder.

By: J. A. Schults, Deputy.

Dec. 12, 1964
STATE OF MONTANA
ADMINISTRATION OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Ralph A. Newton, of Glendive, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based:
   - Household and stock water

3. Date or approximate date of earliest beneficial use and how continuous the use has been:
   - Well No. 1: Drilled Sept 1961
   - Well No. 2: Drilled 1962

4. The amount of groundwater claimed (in inches or gallons per minute): 0 inches per minute

5. At least one map or plan, 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: Submersible pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Exact dates not available

8. The depth of water table:
   - Well No. 1: 30 feet
   - Well No. 2: 750 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:
   - Well No. 1: Four inch casing 50 feet deep
   - Well No. 2: Four inch casing 250 feet deep

10. The estimated amount of groundwater withdrawn each year:
    - 2,000,000 gallons per year

11. 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: Ralph A. Newton
Date: DEC 5 1962

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

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

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

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

Date of Appropriation of Groundwater: Dec. 30, 1963
Owner: Ralph Newton & Sons
Address: Glendive, Montana
Contractor (if any): Davis, Steele, and Milton Hord
Address of Contractor: Glendive, Mont.
Date Started: Jan. 1, 1963 Date Completed: Same

Describe means of obtaining groundwater without a well "as
by sub-irrigation and other natural processes". Include depth
to water when applicable. Dug channel with backhoe about
60 feet long and average depth of 3 feet. Put
perforated orangeberg in channel with out let
into stock tank

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use. Flow is continuous
about 3 gallons per minute. Each spring
Measured in gallon can

Signature of Owner: Ralph Newton & Sons
Date: Dec. 30, 1963

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

Springs No. 1 & 2 are developed very similarly and flow about the same.
Spring No. 3 has a shorter drainage channel, about 30 feet and flows
a little less water.

Notice of completion of groundwater appropriation without well.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: ____________________________
Owner: ____________________________ Address: Glendive, Mont.
Contractor (if any): ____________________________ Phone: ____________________________
Address of Contractor: Glendive, Mont.
Date Started: 1935 Date Completed: 1955

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. Dug channel with shovel about three feet deep, laid perforated pipe in channel, and out into tank. Channel about 30 feet long.

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 flows about two gallons per minute.

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.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Ralph Newton & Sons**, of *Gladie*, *Montana*

(Names of Appropriator) (Address) (Town)

County of **Fergus**

State of **Montana**

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Quarter Section</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-16-58</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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, beginning June 1, 1955: Six to eight months of each year.

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

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

   - **No irrigation**

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

   - **Well No. 1 has windmill**
   - **Well No. 2 has electric pump**

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

   - **Exact date not known summer of 1955**

8. The depth of water table:

   - **No. 1 one hundred seventy feet**
   - **No. 2 sixty-two 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:

   - **Not available**

10. The estimated amount of groundwater withdrawn each year:

    - **Well No. 1 540,000 gal. per year**
    - **Well No. 2 864,000 gal. per year**

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

    - **Not available**

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

    - **None**

**Signature of Owner**

**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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 287 Montana Session Laws, 1963)

Date of Appropriation of Groundwater: December 27, 1963

Owner: John Rahr
Address: Glendive, Montana
Box 529

Contractor (if any): none

Address of Contractor: 

Date Started: Nov. 1, 1963
Date Completed: Nov. 15, 1963

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

dug out, springs, and put in tanks.

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:

... per minute used continuous

Signature of Owner: John Rahr
Date: December 27, 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 24th day of December, A.D. 1883, at 4:00 o'clock P.M.

[Signature]

County Clerk and Recorder.

By [Signature] Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

John Rahn
(P.O. Box 229)
Glendive

County of Montana — State of Montana —
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: Well #1 for residential and livestock use, Well #2 for Slaughter Plant purposes.
3. Date or approximate date of earliest beneficial use: Well #1 Nov. 1940, Aug. 1947, used continuously.
4. The amount of groundwater obtained (in million gallons per minute): Well #1 9 gal. per minute, 2 gal. per minute, 3 gal. 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: Well #1 to sprinkle lawn, wall #2, 3, 4.
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, walls, or other works for withdrawal of groundwater: Wall #1 Nov. 1940, #2 July 1953, #3 Nov. 1957, Aug. 1947.
8. The depth of water table: Wall #1 60 ft, #2 240 ft, #3 330 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: Wall #1 4 inch casing, 130 ft, depth, well #2 6 inch casing, 270 ft, depth, wall #3 1 1/2 inch casing, 203 ft, depth.
10. The estimated amount of groundwater withdrawn each year: Well #1 1,000,000 gal., well #2 1,000,000 gal., well #3 1,030,000 gal.
11. The log of formations encountered in the drilling of each well if available: None.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: None.

Signature of Owner

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 27th day of December A.D. 1963, at 4:00 o'clock P.M.

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

1. JOHN PAHR, of CLENDIVIE, DAWSON COUNTY, MONTANA,
   (Name of Appropriator) (Address) (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 is
      IRRIGATING TREES, SHRUBBERRY, LAWNS, WATERING LIVESTOCK

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been AUG. 5, 1966.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 120 MINER'S INCHES

   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 APPROX. 50 ACRES.

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater AUG. 5, 1966

   8. The depth of water table 10-FT

   9. So far as it may be available, the type, size and depth of each well or the general specifications of other works for the withdrawal of groundwater
      APPROX. 6-FT WITH CULVERT IN WHICH TO SET PUMP AND PIPES

   10. The estimated amount of groundwater withdrawn each year UNKNOWN AT THIS TIME

   11. The log of formations encountered in the drilling of each well if available YOT 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 AUG. 5, 1966

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.