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>CHARLES F. MILL</th>
<th>(Name of Appropriator)</th>
<th>(Address)</th>
<th>(Town)</th>
</tr>
</thead>
<tbody>
<tr>
<td>County of</td>
<td>Sweet Grass</td>
<td>State of</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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

1. Date of earliest beneficial use; and how continuous the use has been.
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).

<table>
<thead>
<tr>
<th>Spring F5</th>
<th>Spring J1</th>
</tr>
</thead>
</table>

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.

| Sec. 18 | T. 2 | R. 13 | E |

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

7. The depth of water table.
8. The depth of water table of Ground Level.
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 The estimated amount of groundwater withdrawn each year.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: June 29, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
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>
</tr>
</thead>
<tbody>
<tr>
<td>County of</td>
<td>State of</td>
<td></td>
</tr>
</tbody>
</table>

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: Continuous = never permitting = short of freezing

4. The amount of groundwater claimed (in miner's inches or gallons per minute): No. 1 = 5 miner's inches, No. 2 = 10 miner's inches, No. 3 = 19 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

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

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: Ground Level

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: [value]

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

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

Signature of Owner

Date: June 15, 1963

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

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

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

County of Break Omni  

Filed the 1st day of March, 1963  

Plaintiff:  

Defendant:  

Dated: 18th day of May, 1963  

Before me,  

Notary Public.
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: 1-21-62
Owner: Burton C. Amlt
Address: Miles City, 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.

# 31 30 minus ditches
# 33 30 minus ditches

Quantity of water developed and used with explanation of meth-
of used to measure or estimate such amount. If use is intermit-
tent estimate approximate lengths of periods of use.

12 month

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

Signature of Owner: Burton Amlt
Date: 1-21-62

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
School of Mines and Quadruplicate for the Appropnator.
STATE OF MONTANA
County of Sweet Grass

Filed this 17th day of Dec. A.D. 1903
at 11:35 o'clock A.M.

By
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, 1931)

Date of Appropriation of Groundwater 12-16-63

Owner: Quentin C. Craft
Address: 302 South, Bozeman

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 #1 26 inches below

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.

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

Signature of Owner:  Quentin C. Craft
Date: 12-16-63

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:

Filed this _day
of A.D. 1963

Anne Han
County Clerk.
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: 12-6-63
Owner: Lloyd Reed, Address: Kalispell, Montana
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. Undeveloped spring used for stockwater, runs into irrigation ditch.

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. Runs only.

Signature of Owner: 
Date: December 6, 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 Sweet Grass

Filed this 6th day of December A.D. 1943
M. C. 35

Alice Harris

By:

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: 3-11-63
Owner: F. Brouwer Address: Big Timber, Mont.
Contractor (if any): None
Address of Contractor: None
Date Started: Date Completed: 1923

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

Stock Water Dam 3 acre feet

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.

Owner: F. Brouwer
Est. amount

Each spring runs 5 gallons per minute
(3) springs. Stock water dam keeps water.

Signature of Owner: Robert F. Brouwer
Date: Dec. 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, 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 Sweet Grass. )

Filed this 8th day of June, A.D. 1964,
at 1:30 P.M.
Anne Hagen

Deputy Clerk.
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: 3-11-63
Owner: Robert T. Brownlee, Big Timber
Contractor (if any): None
Address of Contractor: None
Date Started: None
Date Completed: None
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes. Include depth to water when applicable.

Ground water rising to surface
in form of 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: Robert T. Brownlee
Date: Dec. 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 Sweet Grass

Filed this ____________ day of January A.D. 1864

At ________ in the Court of

__________________
Judge

__________________
Deputy
STATE OF MONTANA

ADMINISTRATOR OF GRANITIC WATER CODE

OFFICE OF STATE ENGINEER

NOTICE OF COMPLETION OF GRANITIC WATER

TITLING WELL

(Under Chapter 237 Montana Session Laws, 1961)

Date of appropriation of Granitite.

Owner: __________________________ Address: __________________________

Contractor (if any): __________________________ Address: __________________________

Date Started: __________________________ Date Completed: __________________________

Describe means of obtaining Granitite without a well "as by subsurface and other natural processes". Include depth to water when applicable.

From Surface

By Gravity

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.

By Contract

Hearse Rounds

(sign here)

1

2

3

10-12-63

Signature of contractor having first been duly sworn, subscribing the same, to the best of his knowledge and belief, that he is of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of Granitite water appropriation without well on the person whose name is subscribed thereto, as the appropriator and claimant.

Subscribed and sworn to before me, this 12th day of Dec., 1963.

Notary Public for the State of Montana

Residing at __________________________

In City of __________, Montana, Jan. 19, 1964

33505
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: March 14, 1963

Owner: Robert F. Brownlee
Address of Owner: Big Timber, Mont.
Contractor (If any): None
Address of Contractor: Mont.
Date Started: 8/1/61 Date Completed: 10/15/61

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

Underground water flowing to the surface or 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.

Flow: 15 gal. per minute Continuous

Signature of Owner: Robert F. Brownlee
Date: Nov. 15, 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 Sweetgrass.

Filed this 20th day of June, 1864.

At 130 o'clock, P.M.
Annie Huson

By

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

Date of Appropriation of Groundwater: December 6, 1963
Owner: Wright Swan
Address: McLeod, 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:
Stock spring, undeveloped

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. Runs about
4 miners inches year around. Water is used for stockwater
year around.

Signature of Owner: 
Date: December 6, 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 Sweet Grass

Filed this __________ day
of December A.D. 1963
at _______ o'clock ______

Wm. Hazen
County Clerk.

F1963
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 17, 1963

Owner: Harry Andersen
Address: McLeod

Contractor (if any): Owner

Address of Contractor:

Date Started: 7-59  Date Completed: 7-59

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural See Page and Flow from Surface Spring into Earth Dam Soft Bed 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.

1. SW, NW, SW
   Flow: 5 gals per minute (estimated)

2. NE, SW, SW
   Flow: 25 gals per minute (estimated) Used year around for stock water

Signature of Owner: Harry Andersen
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
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: JULY 17, 1963
Owner: HARRY ANDERSEN
Address: 
Contractor (If any): LESSEE
Address of Contractor: 
Date Started: 7-59 Date Completed: 7-59
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. NATURAL SEEPAGE AND FLOW FROM SURFACE SPRING, PIPED INTO METAL 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: FLOW: 2 gals. per month. No. 2 FLOW: 6-8 gals. per month. USED year ground for stock water.

Signature of Owner: HARRY ANDERSEN
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 Appraiser.
STATE OF MONTANA

County of Sweet Grass

Filed this 23rd day of Jan. A.D. 1864

at 9 o'clock A.M.

County Clerk

By

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

Date of Appropriation of Groundwater: December 6, 1963

Owner: Wright Stone
Address: Socood, Montana

Contractor (if any): 
Address of Contractor: 

Date Started: No. 3, 1961
Date Completed: No. 3, 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes" Include depth to water when applicable. Spring 1, undeveloped, used for stock water, runs about 5 min. inches. Spring 2, undeveloped used for stockwater, runs about 3 min. inches. Spring 3 developed in 1961, piped about 75 in. from source to one stock tank, runs a 30 in riser full all the time. All of these springs used for stockwater from May 1 through December 31 of each year. 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: December 6, 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 Geography 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: July 12, 1963
Owner: Harry Anderson; Address: McLeod
Contractor (if any): Owner
Address of Contractor: __________________________
Date Started: 7-59; Date Completed: 7-59
Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Natural seepage and
Flow from surface spring into
carthen dammed pond below 30 ft
distance

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 at 20 gpm and winters 50
head of cows per day for 150 days
127,500 gal used annually

Signature of Owner: __________________________
Date: __________________________

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana
Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: JULY 17, 1963
Owner: HARRY ANDERSEN
Address: MCLEOD
Contractor (if any): OWNER
Address of Contractor:
Date Started: 7-59
Date Completed: 7-59
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes" Include depth to water when applicable.
NATURAL SEEPAGE
FLOW FROM SURFACE SPRING INTO TANK AND EARTHEN DAM.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use:
Flow 120 gals per minute - No
3rd Flow 5 gals per minute Used year around for stock water

Signature of Owner: HARRY ANDERSEN
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
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: July 22, 1963
Owner: Harry Andersen
Address: McLeod
Contractor (if any): Owner
Address of Contractor:
Date Started: 7-59
Date Completed: 2-59

Describe means of obtaining groundwater without a well: as by sub-irrigation and other natural processes. Include depth to water when applicable. Natural Seepage and Flow from Surface Springs into Earthen Dams.

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.

Both springs flow 3-5 gals per 15 minutes. Used year around for stock water.

Signature of Owner: Harry Andersen
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.
# Declaration of Vested Groundwater Rights

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

**Name of Appropriator:** Harry Andersen  
**Address:**  
**Town:** McLeod  
**County:** Sweet Grass  
**State:** Montana

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

1. **Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:** Not Known

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

3. **Date or approximate date of earliest beneficial use:** Approx. 1915, been used intermittently

4. **The amount of groundwater claimed:** 18 GPM

5. **If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:** Not for Irrigation

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

7. **The depth of water table:** 14 Ft

8. **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:** Cased with a 3/4 inch galv. pipe to a 14 ft depth

9. **The estimated amount of groundwater withdrawn each year:** 10,000 Gal

10. **The log of formations encountered in the drilling of each well:** None

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

**Signature of Owner:** Harry Andersen  
**Date:** 02/30/1963

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 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 17, 1963
Owner: Harry Andersen
Address: McLeod
Contractor (if any): Owner
Address of Contractor:

Date Started: 7-59 Date Completed: 7-59
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural seepage and flow from surface spring piped into metal 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 each spring flows at the rate of 2.3 gals per minute. Used year ground for steer water.

Signature of Owner: Harry Andersen
Dated: 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.
Date of appropriation of Groundwater: 12/31/63

Owner: Lloyd Broughton
Address: McLeod, Mont.

Contractor (Note: Owner): Same

Date Started: 1/1/64
Date Completed: 1/1/64

Describe area of ditch line in detail without a well "dry by construction and after natural products" inclusive on a map. The available Spring No. 1 is developed with a 24" diameter HDL, setting over the spring source 3 ft. deep for collection of water to transport by pipe to a stock tank. No. 2 has a 2" 243 concrete collection box with perforated pipe in spring source, then pipe from tank. Velocity of water developed and used with evidence of rocks used to support or elevate such and spill. 1660 is subdivision contour line approximate. It is 16 1/2 miles in distance from the Spring No. 1 flow to 5 gpm flowing at 2 gpm. Flow 3 gpm. Both stay open producer, but presently are used only in the Spring, Summer, and Fall.

Signature of Owner: Lloyd Broughton

Date: Dec. 31, 1963

Additional information: It was determined that the land uses, however, and that the development and irrigation of the water and usage were developed in the following manner of completion of appropriation, it is noted, and the ground water resources to provide water, as the weather permits, and additional ground water resources have been developed. The purpose of said pumping as to attain and exceed the current water table. This was done.

Lloyd Broughton

31 December, 1963

Anne Hannah

Agent for the State of Montana

Big Timber, Mont.

Jan 7, 1967
STATE OF VIRGINIA
County of Rockingham

This 25th day of January, 1885,

of the City of Harrisonburg,

At,______

Anne Head

By______

[Signature]

[Handwritten date: 8 27 41]
<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>Raymond Rudd</td>
<td>GA4</td>
<td>855837</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Raymond Rudd</td>
<td>GA4</td>
<td>855384</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>U.S. Forest Service</td>
<td>GA4</td>
<td>814863</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Catherine P. Webster</td>
<td>GA4</td>
<td>79425</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Catherine P. Webster</td>
<td>GA4</td>
<td>79462</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Robert F. Brownlee</td>
<td>GA4</td>
<td>814865</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Mary Alice Milam</td>
<td>GA4</td>
<td>79425</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Catherine P. Webster</td>
<td>GA4</td>
<td>79462</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>U.S. Forest Service</td>
<td>GA4</td>
<td>814863</td>
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<tr>
<td>10</td>
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<td></td>
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<td>GA4</td>
<td>814862</td>
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<td>12</td>
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<td>13</td>
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<td>14</td>
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<td>16</td>
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<tr>
<td>17</td>
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<td>814862</td>
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<tr>
<td>18</td>
<td>U.S. Forest Service</td>
<td>GA4</td>
<td>814862</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater:__________________________

Owner: Raymond Waterfield

Address: 201 E. 5th St.
Sweet Grass

Contractor (if any)__________________________

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 WATER

Claimed for

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.

Signature of Owner: Raymond Waterfield

Date: March 18, 1966

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 APPROPRIATION OF SURFACE WATER DERIVED

NOTICE IS HEREBY GIVEN that the undersigned, RAYMOND WALTER RUD, of Sweet Grass County, Montana, does hereby claim 400 inches, miner's measurement of the drain waters arising on the Lot 3-4 and East 1/2 of NE 1/4 and NE 1/4 of SW 1/4 in Section 1, Township 2 S, Range 14 E and SW 1/4 of SW 1/4 in Section 21, Township 1, Range 15 E and N 1/2 and Lots 5 and 6 and NE 1/4 of SW 1/4 and the NE 1/4 of the SW 1/4 of Section 2 all in Township 2 S, Range 14 E and Lot 2, Section 12, Township 2, Range 14 E of the Montana Principal Meridian, and I do hereby state as follows:

1. The quantity of water claimed is 400 inches of water, miner's measurement, as defined under the provisions of Section 831818, P. C. M., 1947.

2. The purposes for which this water is claimed are for irrigation of crops for domestic purposes, and for watering of stock animals, to be used as follows:

   (a) For use of the East 1/2 of the NE 1/4 and NE 1/4 of SW 1/4, Section 1 in Township 2 S, Range 14 E of M. P. M., and the North 1/2 of Section 6, Township 2 S, Range 15 E, containing 440 acres.

3. The diversion of the waters shall be accomplished by the following means:

   Through the use of ditches, the same drainages and naturally occurring springs by a ditch approximately 12 inches deep, 12 inches wide, and 84 inches wide at the top.

4. I, RAYMOND WALTER RUD, claim all spring water and all ground water under said land above and all ground water drainage, surface water drainage from land around my land and creek water of Upper Deer Creek.

5. The date of this appropriation is the 14th day of March, 1966.

6. The name of the appropriator is as set forth above, to-wit:

   Raymond Walter RUD

IN WITNESS WHEREOF, I have set my hand and seal this 14th day of March, 1966.

[Signature]

RAYMOND WALTER RUD

STATE OF MONTANA

County of Yellowstone

On this 14th day of March, in the year nineteen hundred and 66, before me, James M. Marcy, a Notary Public for the State of Montana, personally appeared Raymond Walter RUD known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Notarial Seal the day and year first above written.

[Signature]

James M. Marcy

Notary Public for the State of Montana

Residing at Joliet, Montana

My Commission expires April 15, 1967
STATE OF MONTANA
County of Sweet Grass

Filed this ________ in the County Court of the 2nd Judicial District of Sweet Grass County, Montana, on the 15th day of ________, 19____.

State Water Conservation Board

Ray W. Rudd

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

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

U. S. Forest Service, of Big Timber, Montana, has 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: Stock watering.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1934 - continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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: Not applicable.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Spring box and pipe to trough.

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

8. The depth of water table: Surface spring.

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: A collection box placed in spring and 1 1/2" pipe installed from box to water trough.

10. The estimated amount of groundwater withdrawn each year: Not applicable.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Not applicable.

Signature of Owner: 

Date: Oct. 14, 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 Apprpriator.
<table>
<thead>
<tr>
<th>Form No. 13</th>
<th>Water Well Log</th>
</tr>
</thead>
<tbody>
<tr>
<td>T.</td>
<td>2 So. R. 16East</td>
</tr>
<tr>
<td>County</td>
<td>Sweet Grass</td>
</tr>
</tbody>
</table>

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 3 1962

STATE ENGINEER

Owner: Catherine P. Webber  Address: Big Timber, Mont.
Driller: None  Address: 
Date Started: 1949  Date Completed: 
Location: Sec. 5, T. 25 S., R. 16E  1/2 sec. SE.

Type of well: Natural Springs  Equipment used: (Dug, driven, or drilled)  (Churn, drill, rotary, other)

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

Casing: ft. to ft.  Type  Size

Type of screen or perforations

Static water level, for non-flowing well: feet.
Shut-in pressure, for flowing well: lb./sq. in. on: (psi)

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)

(A) This natural spring has been improved by pressure box and water is piped to residence by 4 inch and 2 inch pipes.

(B) This spring # has been improved by a Wooden trough and corral.

(over)
Form No. 18  
S-60

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 3, 1960

Water Well Log  
STATE ENGINEER

<table>
<thead>
<tr>
<th>No. 1</th>
<th>No. 2</th>
<th>Location: Sec. 5, T. 2 S., R. 18 E., 1/4 sec. SW 1/4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Owner</td>
<td>Catherine T. Webber</td>
</tr>
<tr>
<td></td>
<td>Driller</td>
<td>Rex</td>
</tr>
<tr>
<td></td>
<td>Date Started</td>
<td>11/13/55</td>
</tr>
</tbody>
</table>

Type of well: Natural Springs  
Equipment used: (drill, driven, or drilled)  

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

Casing:  
ft. to ft. Type Size  

Perforated or screened:  
ft. to ft.  
ft. to ft.  

Type of screen or perforations:  

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

Shut-in pressure, for flowing well:  
1b./sq. in. on:  

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)  

There is a wooden box at spring C. No improvements  
or Spring B.  

(over)
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 21, 1963
Owner, Applicant: Address, Big Timber
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. 

STOCK WATER AND FEEDING CONSUMPTION 

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: Robert A. Brownlee 
Date: Dec 23, 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.
### Water Well Log

**Owner:** Alice McCaugh **Address:** Big Timber, Mont.

**Driller:** John **Address:**

**Date Started:** 1920 **Date Completed:** 1920

**Location:** Sec. 5 T. 2 S. R. 11 W. 1/4 sec. 23

---

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, or drilled)</td>
<td>(Churn, drill, rotary, other)</td>
</tr>
</tbody>
</table>

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

**Casing:**
- [ ] ft. to [ ] ft. **Type:** [ ] **Size:** [ ]
- [ ] ft. to [ ] ft. **Type:** [ ] **Size:** [ ]
- [ ] ft. to [ ] ft. **Type:** [ ] **Size:** [ ]

**Perforated or screened:**
- [ ] ft. to [ ] ft. **Type:** [ ] **Size:** [ ]
- [ ] ft. to [ ] ft. **Type:** [ ] **Size:** [ ]

**Type of screen or perforations:**

**Static water level, for non-flowing well:** [ ] feet.

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

**Pumping water level:** [ ] feet at [ ] gal. per min.

**How tested:**

**Length of test:**

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

(over)
Form No. 18  
8-60

Montana Bureau of Mines and Geology  
Butte, Montana  

State Engineer

Water Well Log

<table>
<thead>
<tr>
<th>Owner</th>
<th>Mary Alice McGee</th>
<th>Address</th>
<th>Big Timber, Mont</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>None</td>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>1920</td>
<td>Date Completed</td>
<td>1920</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 6 T., 2 S., 1lk E. 1/4 sec. S. 3/4</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Type of well                Equipment used
(Log, driven, or drilled)    (Churn, drill, rotary, other)

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

Casing:  
One ft. to 36 ft.  Type:  Rect [X]  Size:  3" X 2"

Casing:  
Casing:  ft. to ft.  Type:  Size:

Casing:  
Casing:  ft. to ft.  Type:  Size:

Perforated or screened:  Ft.  to  ft.  Ft.  to  ft.

Type of screen or perforations:

Static water level, for non-flowing well:  30 ft.
Shut-in pressure, for flowing well:  10 lb./sq. in. on:

Pumping water level:  30 feet at 30 gal. per min.

How tested:  

Length of test:  

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

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
</table>

STATE OF MONTANA

County of Sweet Grass

Filed this 29th day of December, A.D. 19... by County Clerk
by Catherine Thompson, Deputy
## Form No. 18

### Water Well Log

**Owner:**
- Address: 

**Driller:**
- Address: 

**Date Started:**
- **Date Completed:**

**Location:**
- Sec. __ T. __ R. __

### Type of well
- (Reg. driven, or drilled)
- Equipment used
  - (Churn, drill, rotary, other)

### Water use
- Domestic
- Municipal
- Stock
- Irrigation
- Industrial
- Drainage
- Other

### Casing
- __ ft. to __ ft. Type __ Size __
- __ ft. to __ ft. Type __ Size __
- __ ft. to __ ft. Type __ Size __

### Perforated or screened
- __ ft. to __ ft.
- __ ft. to __ ft.

### Type of screen or perforations

### Static water level, for non-flowing well:
- __ 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)

---

(over)
Log of Well

<table>
<thead>
<tr>
<th>Depth feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
</tbody>
</table>

STATE OF NEW YORK
County of [County] on [Date]

[Signature]

County Clerk
Declarant: U.S. Forest Service of Big Timber
County of Sweet Grass, State of Montana

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

Date or approximate date of earliest beneficial use; and how continuous the use has been: 1934 - continuous.

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

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 applicable.

The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Spring box and pipe to trough.

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

The depth of water table: Surface spring.

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: A collection box placed in spring and 1-1/2" pipe installed from box to water trough.

The estimated amount of groundwater withdrawn each year: Not applicable.

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

Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Not applicable.

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 Sweet Grass.

Filed this 4th day of Dec., A.D. 19__.

at 4:13 o'clock P.M.

Anna Smith
County Clerk.

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)

<table>
<thead>
<tr>
<th>U.S. Forest Service</th>
<th>Big Timber</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropiator)</td>
<td>(Address) (Town)</td>
</tr>
</tbody>
</table>

County of **Sweet Grass** | 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 watering.**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1924 - continuous.**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **10 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: **Not applicable.**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **Spring box and pipe to trough.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1924.**

8. The depth of water table: **Surface spring.**

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: **A collection box placed in spring and 1-1/2" pipe installed from box to water trough.**

10. The estimated amount of groundwater withdrawn each year: **Not applicable.**

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: **Not applicable.**

U.S. Forest Service

By: [Signature]

Date: [July 1, 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 Approprietor.
STATE OF MONTANA.
County of Sweet Grass.
Filed this 2d day of Oct. A.D. 1963
at 4:14 o'clock P.M.

Alice Bacon
Clerk.