

File No. 87433

T. 2 S. R. 13 W.

DUPLICATE

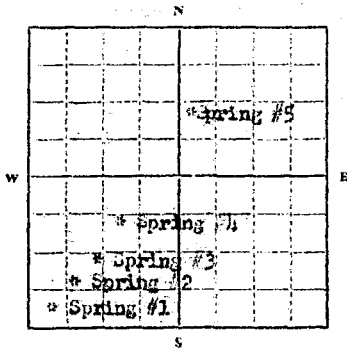
County Sweet Grass

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 21 1963

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

1. CHARLES F. REID, of Cloud,  
(Name of Appropriator) (Address) (Town)  
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 Water use

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

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

1/4 Sec. 18 T. 2 R. 13 E

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

- No. 1 SW SW 1/4 Sec. 18
- No. 2 and No. 3 NE SW SW 1/4 Sec. 18
- No. 4 SW NE SW 1/4 Sec. 18
- No. 5 NW SW SW 1/4 Sec. 18

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..... None

10. The estimated amount of groundwater withdrawn each year..... See No. 4

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 19, 1963

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

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

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

81433

STATE OF MONTANA } ss.  
County of Sweet Grass }  
Filed this 20 day  
of June A. D. 1963  
at 8:50 o'clock A.M.  
Gene Ham  
County Clerk  
By \_\_\_\_\_ Deputy

File No. 81434

T. 2 S. R. 13 E.

DUPLICATE

County Sweet Grass

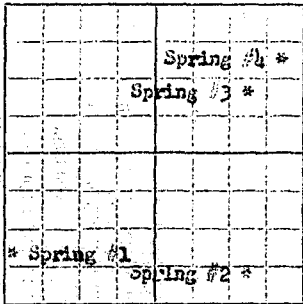
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 21 1963  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, CHARLES M. BEID, of Keled,  
(Name of Appropriator) (Address) (Town)  
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 Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Constant - weather permitting - short of freezing year around use

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 in., No. 3 - 10 miner's in., No. 4 - 10 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. Natural Spring

1/4 Sec. 19, T. 2, R. 13 E  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.  
No. 1 NW SW 3/4 Sec. 19  
No. 2 SW SE 3/4 Sec. 19  
No. 3 and No. 4 NE 1/4 NE 1/4 Sec. 19

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. See No. 4

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 13, 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.

81434

STATE OF MONTANA,  
County of Broadwater.

Filed this 20 day  
of June A. D. 1963  
at 8:50 o'clock A.M.  
Am. Term  
Property.

GW 3

File No. 87086

DUPLICATE

T. 25 R. 13 East

County Sweet Grass Co

RECEIVED  
DEC 19 1962

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12-21-62

Owner Burton Craft Address McLeod Mont

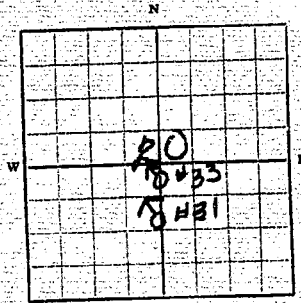
Contractor (if any) .....

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 inches  
# 33 30 minus inches



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 .....

$\frac{1}{4}$  Sec. 20 T. 25 R. 13E  
Indicate point of appropriation and place of use, if possible. 12 month

Signature of Owner Burton Craft  
Date 12-21-62

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 Appropriator.

82086

STATE OF MONTANA }  
County of Sweet Grass. } ss:

Filed this 17 day  
of Dec A. D. 1963  
at 11:35 o'clock A. M.  
Arnie Haen  
Clerk  
By \_\_\_\_\_ Debaty

File No. F 2094

T. 25 R. 13E

DUPLICATE

County Sweet Grass

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 19 1963

Notice of Completion of Groundwater Appropriation  
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12-16-63

Owner Benton O Craft Address McLeod Montana

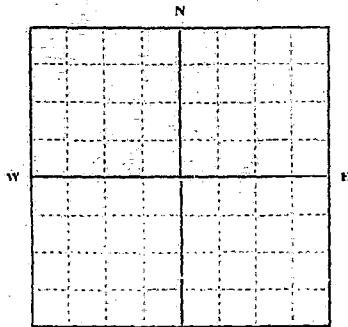
Contractor (if any) \_\_\_\_\_

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.

Spring # 1 30 inches



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

estimate approximate lengths of periods of use 12 mo.

as above at that water

Sec. 14 T. R13E

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

Signature of Owner Benton 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.

82094

STATE OF MONTANA, }  
County of Sweet Grass } ss.  
Filed this 17 day  
of Dec A. D. 1963  
at 1:10 o'clock P.M.  
Arnie Haun  
County Clerk  
By \_\_\_\_\_ Deputy



File No. 81986

T. 2S R. 13E

DUPLICATE

County Sweet Grass

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 9 1963

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12-6-63

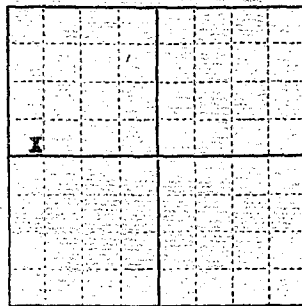
Owner Lloyd Bear Address McLeod, Montana

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.



SW 1/4 SW Sec. 22 T. 2S R. 13E

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

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 part of year, 25 minutes inches.

Signature of Owner

*Lloyd Bear*

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.

8002

81986

STATE OF MONTANA }  
County of Sweet Grass } ss.  
Filed this 6 day  
of December A. D. 1963  
at 4:05 o'clock P.M.  
Alice Haem  
County Clerk  
By \_\_\_\_\_  
Deputy.

File No. 82549

T. 25 R. 13 E

DUPLICATE

County Sweet Grass Co

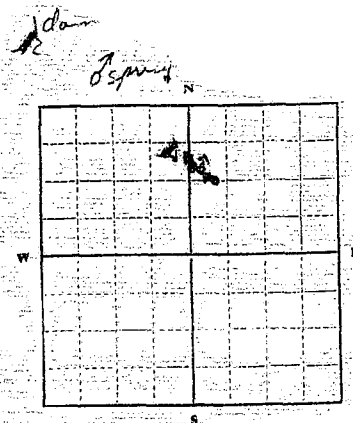
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
JAN 28 1964

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 F. Brownlee Address Big Timber Mont  
Contractor (if any) None  
Address of Contractor None  
Date Started Date Completed 1963



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

under ground water flowing to surface as springs

Stock Water Dams 3 acre feet Storage

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

year Round  
Est. amount

Each spring runs 5 gallons per minute  
(3) springs - Stock water Dam holds 3 acre feet of water

Signature of Owner Robert F. Brownlee

Date Dec. 27, 1963

SW NW NE 1/4 Sec. 23 T. 25 R. 13 E  
Indicate point of appropriation and place of use, if possible.  
NW 1/4 Sec. 23 T. 25 R. 13 E

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.

82549

STATE OF MONTANA, }  
County of Sweet Grass. } ss.

Filed this 20 day  
of Jan A. D. 1964  
at 1:30 o'clock P.M.  
Gene Haem  
County Clerk.  
By \_\_\_\_\_ Deputy.

File No. 82545

T3S R 13 East 24

County Sweet Grass

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 22 1964

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 F. Browlee Address Big Timber  
Contractor (if any) none  
Address of Contractor none  
Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

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

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

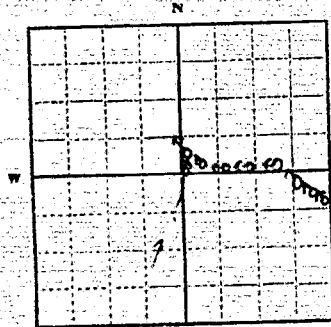
estimate approximate lengths of periods of use.

Year Round

Spring flows are approx 10 gallon per minute per spring

Signature of Owner Robert F. Browlee

Date Dec 27 1963



SWNE 1/4 Sec 24 T3S R13E

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

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.

82546

STATE OF MONTANA }  
County of Sweet Grass } ss.

Filed this 20 day

of Jan A. D. 1964

at 1:30 P. M.

Gene Ham  
Clerk

By \_\_\_\_\_  
Deputy

RECEIVED  
 JAN 21 1964  
 STATE ENGINEER

GW 3  
 FILE NO. 82453

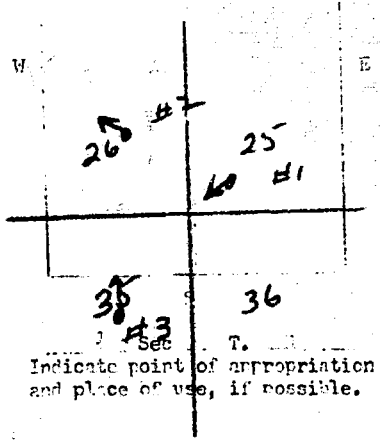
T. R.  
 SWEET GRASS COUNTY

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

25 13 East

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION  
 WITHOUT WELL  
 (Under Chapter 237 Montana Session Laws, 1961)

Date of appropriation of Groundwater \_\_\_\_\_  
 Owner \_\_\_\_\_ Address \_\_\_\_\_  
 Contractor (if any) \_\_\_\_\_  
 Address \_\_\_\_\_  
 Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_



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

Flows to 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 \_\_\_\_\_

- # 1 SW SW SW 1/4 Sec 25
- # 2 NW NE SW 1/4 Sec 26
- # 3 SE SE NW 1/4 Sec 35

Signature of Owner \_\_\_\_\_  
 Date \_\_\_\_\_  
 Year Bunch 10  
 2 10  
 3 10  
 J. P. Woolsey

*J. P. Woolsey* having first been duly sworn, depose and say 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 groundwater appropriation without well and the person where mentioned subscribed thereto, as the appropriator and claimant, and that he knows the contents of said foregoing notice.

Subscribed and sworn to before me, this 31 day of Dec 1963  
*J. P. Woolsey*  
 Notary Public for the State of Montana  
 Office at Big Timber, Montana  
 My Commission expires Jan 7 1967

33565

82483

STATE OF MONTANA }  
County of Blaine } ss.

Filed this 19 day of

of Jan 1964

at 11 o'clock A.M.

By Arne Hansen

Notary Public



26

File No. 82547

T. 2 S R. 13 E

DUPLICATE

County Sweet Grass Co.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

REC  
JAN 22 1964

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater March 11, 1963

Owner Robert F. Brownlee Address Big Timber, Mont

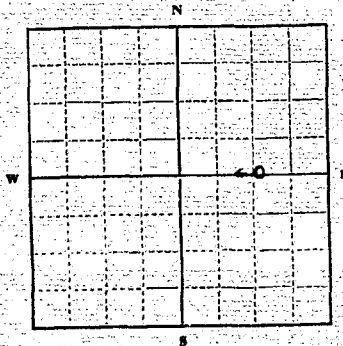
Contractor (if any) None

Address of Contractor None

Date Started 8/7/61 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



SWSE 1/4 Sec. 26 T. 2 R. 13 E

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

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

Year Around

Flow 15 gal per minute Continuous

Signature of Owner Robert F. Brownlee

Date March 11, 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.

82547

STATE OF MONTANA }  
County of Sweet Grass } ss.

Filed this 20 day  
of Jan A. D. 1964  
at 130 o'clock P.M.  
Arnie Haem  
By \_\_\_\_\_ Clerk

RECORDED  
INDEXED  
JAN 22 1964

JW 3

Approved Stock Form—State Publishing Co., Helena, Montana—39318

28

File No. 81984

T. 2S R. 13E

County Sweet Grass

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 9 1963

STATE ENGINEER

### 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 Ewan Address McLeod, Montana

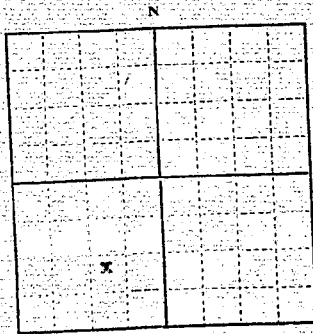
Contractor (if any) \_\_\_\_\_

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



SS 1/4 SW Sec 28 T2S R. 13E

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

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 Wright Ewan

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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

8.00

81984

STATE OF MONTANA, } ss.  
County of Sweet Grass }

Filed this 6 day

of December A. D. 1963

at 3:55 o'clock P.M.

Wine Plasm  
County Clerk.

By \_\_\_\_\_  
Deputy.

GW 3

File No. 82881

T 25 R 13E

County SWEETGRASS

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
JAN 27 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater JULY 17, 1963

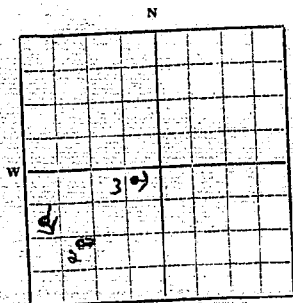
Owner HARRY ANDERSEN Address MCLEOD

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 INTO EARTH DAM 20 FT BELOW SPRINGS.



1/4 Sec. 28 T. R. Indicate point of appropriation and place of use, if possible.

- 1 SW, NW, SW 1/4
- 2 NE, SW, SW 1/4
- 3 NE, NE, SW 1/4

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 No. 1 & 2

Flow 5 gals per minute (estimated)  
No. 3 Flows 3-5 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.

82634

STATE OF MONTANA }  
County of Sweet Grass } ss.

Filed this 13 day

of Jan A. D. 1964

at 7:55 o'clock A.M.

By Arne Nason  
County Clerk

By \_\_\_\_\_  
Deputy

GW3

File No. 82883

DUPLICATE

T. 25 R. 13E

County SWEETGRASS

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
JAN 27 1964

**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

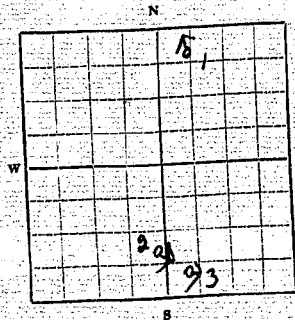
Contractor (if any) LESSEE

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



1/4 Sec. 29 T. R.  
Indicate point of appropriation and place of use, if possible.

1 NW, NW, NE 1/4  
2 NW, SW, SW 1/4  
3 SW, SW, SE 1/4

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.

No 1 1/3  
Flow 3 gals per minute. No 2  
Flow is 6-8 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.

87633

STATE OF MONTANA }  
County of Sweet Grass } ss.

Filed this 23 day

of Jan A. D. 1964

at 1955 o'clock A.M.

By Arnie Hain  
County Clerk.

By \_\_\_\_\_  
Deputy.



File No. 81983

T. 2S R. 13E

DUPLICATE

County. Sweet Grass

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 9 1963

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237, Montana Session Laws, 1961)

2S 13E

- Spring 1 NW 1/4 Sec. 30
- Spring 2 SE 1/4 Sec. 30
- Spring 3 SW 1/4 Sec. 30

Date of Appropriation of Groundwater. December 6, 1963

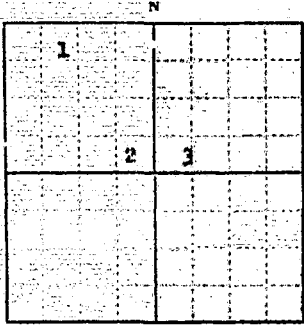
Owner. Richard Egan Address. MoLeod, Montana

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 miners inches. Spring 2, undeveloped used for stockwater, runs about 3 miners inches. Spring 3 developed in 1961, piped about 75' from source to one stock tank, runs a 3/4" pipe full all the time. All of these springs used for stockwater from May through December. Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent



See above  
1/4 Sec. 30 T2S R. 13E  
Indicate point of appropriation and place of use, if possible.

estimate approximate lengths of periods of use. Used for Stockwater from May 1 through December 31 of each year.

Signature of Owner Richard Egan

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.

81983

STATE OF MONTANA,  
County of Sweet Grass. } ss.

Filed this 6 day  
of December A D 19 63  
at 3:50 O'Clock P.M.  
Anne Ham  
County Clerk.  
By \_\_\_\_\_  
Deputy.

30

File No. 22638

T. 25 R. 12E  
County Sweet Grass

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

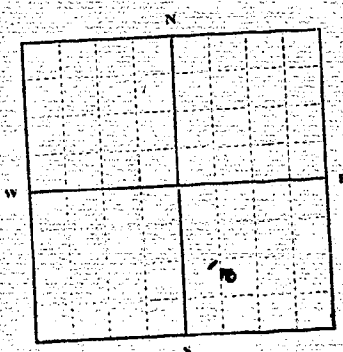
RECORDED  
JAN 27 1964

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 earthen dammed pond below 30ft distance



S.W. 1/4 SE Sec. 30, T. 25, R. 12E  
Indicate point of appropriation and place of use, if possible.

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 waters 50 head at some per day for 150 days 127,500 gal used annually

Signature of Owner Harry Anderson  
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.

82638

STATE OF MONTANA }  
County of Sweet Grass } ss

Filed this 23 day

of Jan A. 10 64

at 7:55 P. M.

By Anne Hain Clerk

Deputy

GW 3

File No. 82641

T. 25 R. 13E

County SWEETGRASS

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 27 1964

**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 17, 1963

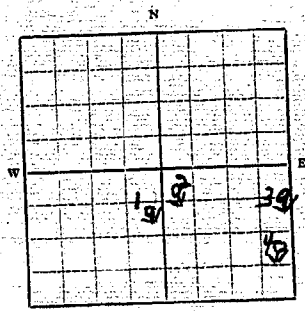
Owner HARRY ANDERSEN Address MCLEOD

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 INTO TANK AND EARTHEN DAM.



1/4 Sec 31 T. 13 R. 25E  
Indicate point of appropriation and place of use, if possible.

- 1 SW, NE, SW 1/4
- 2 NW, NW, SE 1/4
- 3 NW, NW, SE 1/4
- 4 NW, SE, SE 1/4

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 16 1/2  
Flow 10 gals per minute - 16  
3 1/4 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.

82641

STATE OF MONTANA }  
County of Sweet Grass } 28

Filed this 23 day

of Jan A. D. 1964

at 755 P. M.

Ann Harn

Clerk

By Deputy

GW 3

File No. 82825

T. 2 S R 13 E

County SWEET GRASS

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 27 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 12, 1963

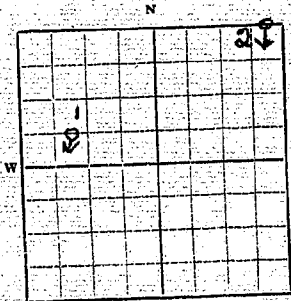
Owner HARRY ANDERSEN Address MC LEOD

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 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 minute - Used year around for stock water

1/4 Sec. 32 T. R.  
Indicate point of appropriation and place of use, if possible.  
1 SW, NW, NW 1/4  
2 NE, NE, NE 1/4

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.

82635

STATE OF MONTANA }  
County of Sweet Grass } ss.  
Filed this 23 day  
of Jan A. D. 1964  
at 755 o'clock A.M.  
Anna Haem  
Clerk  
By \_\_\_\_\_ Deputy

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Approved Stock Form—State Publishing Co., Helena, Montana—39089

File No. 82629

T. 25 R 13 E

DUPLICATE

County SWEET GRASS

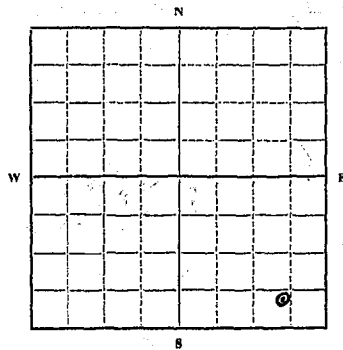
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

DEC 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. HARRY ANDERSEN, of MCLEOD  
(Name of Appropriator) (Address) (Town)  
County of SWEET GRASS State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 32 T. R.

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

SW, SESE 1/4

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. APPROX 1940 HAS BEEN USED INTERMITTENTLY

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 18 G.P.M.

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

8. The depth of water table. 14 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. CASED WITH A 30 INCH GALV. PIPE TO A 14 FT DEPTH

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

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

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.

34042

82639

STATE OF MONTANA }  
County of Sweet Grass } ss.

Filed this 23 day

of Jan A D: 1964

at 7:55 o'clock A.M.

By Archie Hamer  
Clerk

Deputy.

Handwritten vertical line with a checkmark at the top.

APPROVED AND  
FORWARDED TO COUNTY CLERK  
BY THE BOARD OF COUNTY COMMISSIONERS

W. C. ...  
COUNTY CLERK

STATE OF MONTANA  
COUNTY OF SWEET GRASS  
RECORDS & CLERK'S OFFICE  
MONTANA STATE CAPITOL  
HELENA, MONTANA

RECORDED  
INDEXED  
FILED

GW 3

File No. 8282

T 2S R 13E  
County SWEET GRASS

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 24 1964

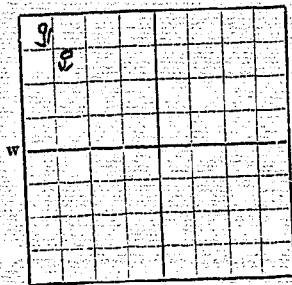
**Notice of Completion of Groundwater Appropriation Without Well**

(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.



1/4 Sec. 33 T. R.

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

- 1 NW, NW, NW  $\frac{1}{4}$
- 2 SE, NW, NW  $\frac{1}{4}$

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 around for stock 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.

82032

STATE OF MONTANA, } ss.  
County of Sweet Grass. }

Filed this 23 day

of Jan A. D. 1964

at 735 o'clock AM.

By \_\_\_\_\_ Clerk

Deputy

FILE NO. S 2794

T. 25 N. 13E  
SVELT DIVISION COUNTY

34

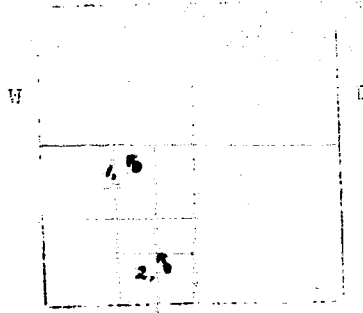
STATE OF MONTANA  
ADMINISTRATIVE DEPARTMENT  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 23 1964

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION STATE ENGINEER  
WATER WELL  
(Under Chapter 237, Montana Statutes Law, 1961)

Date of appropriation of Groundwater 12/31/63  
Owner Lloyd Braughton Address McLeod, Mont.  
Contractor (if any) (owner)

Address of Contractor same  
No. 1 1951 No. 1 1952  
Date Started No. 2 1960 Date Completed No. 2, 1963



- 1. NE 1/4 SW Sec 34 T. 25 N. 13E  
Indicate point of appropriation  
and place of use, if possible.
- 2. SE 1/4 SW, Sec. 34

Describe means of obtaining groundwater without  
a well "as by sub-irrigation and other natural  
processes". Include depth to water when  
available. Spring No. 1 is developed with  
a 24" diameter bbl. 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' x 33' concrete collection box with perforated  
pipe in spring source, then pipe from box to tank.

Quantity of water developed and used with explan-  
ation of method used to measure or estimate such amount.  
If use is intermittent estimate approximate  
length of periods of use. Spring no. 1 flows  
5 gpm; spring no. 2 flows 3 gpm. Both  
stay open year around but presently  
are used only in the Spring, Summer, + Fall.  
Signature of Owner Lloyd Braughton

Date Dec. 31, 1963

STATE ENGINEER  
Lloyd Braughton

Having first been duly sworn, depose and say that he is of lawful age and the appropriator and owner of the water right mentioned in the foregoing notice of completion of groundwater appropriation without well and the above contents of this report are true and correct to the best of his knowledge and belief and that he is the owner of said water right and that the waters and interests therein are true

Lloyd Braughton  
31 December 1963  
Anna Hansen

Notary Public for the State of Montana  
Ray Tucker, Mont  
Jan 7 1964

82797

STATE OF NEVADA

County of Storey

Filed on 75

of Jan 64

at 355 P

at Anne Haem

By \_\_\_\_\_ Deputy



File No. S 23407 WATER CONSERVATION BOARD

T. 2. S. R. 14 E

DUPLICATE

MAR 17 1966

County SWEET GRASS

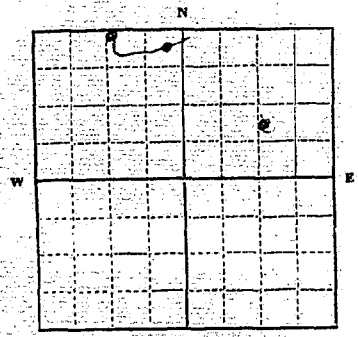
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....  
Owner Raymond Walter Pudd Address 301 E 5th St  
Laurel Montana  
Contractor (if any) .....  
Address of Contractor .....  
Date Started..... Date Completed.....

o for Spring



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 use

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 water is claimed as for irrigation of crops for domestic and for watering of stock animals. The quantity of water claimed is 6" to 8" inches of water minimum measurement.

Lot 34  
N 1/2 NW 1/4 Sec. 1 T. 2. S. R. 14 E  
Indicate point of appropriation and place of use, if possible.  
and E 1/2 of NE 1/4  
NE 1/4 of SE 1/4

Signature of Owner Raymond Walter Pudd  
Date March 14 - 1966

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.

James W. McCreary  
NOTARY PUBLIC for the State of Montana  
Residing at Laurel, Montana  
My Commission Expires April 14, 1967

40896



Ray W. Rudd  
85347

STATE OF MONTANA, } ss.  
County of Sweet Grass.

Filed this 16 day

of March A. D. 1966

at 755 o'clock P.M.

By Gene Haens  
County Clerk.

By \_\_\_\_\_ Deputy.

NOTICE OF APPROPRIATION OF SURFACE WATER DRAINAGE

NOTICE IS HEREBY GIVEN that the undersigned, RAYMOND WALTER RUDD, 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 SE 1/4 in Section 1, Township 2 S, Range 14 E and SE 1/4 of SW 1/4 in Section 31, Township 1, Range 15 E and N 1/2 and Lots 5 and 6 and NE 1/4 of SW 1/4 and the NW 1/4 of the SE 1/4 of Section 6 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 SE 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 24 inches wide at the top.

4. I, RAYMOND WALTER RUDD, 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 Rudd

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

Raymond Walter Rudd  
RAYMOND WALTER RUDD

STATE OF MONTANA

County of Yellowstone

On this 14 day of March, in the year nineteen hundred and

66, before me, James W. Murray, a Notary Public for the State of Montana, personally appeared Raymond Walter Rudd

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.

James W. Murray  
Notary Public for the State of Montana  
Residing at Twain, Montana  
My Commission expires April 15, 1967

46795

Ray W. Rudd  
85346

STATE OF MONTANA, }  
County of Sweet Grass. }  
Filed this 16 day  
of March 1966  
at 1 50 o'clock P.M.  
Alvin H. ...  
County Clerk  
By \_\_\_\_\_  
Deputy.

STATE WATER CONSERVATION BOARD  
MAR 17 1966  
Bills \_\_\_\_\_  
Butler \_\_\_\_\_  
Coffey \_\_\_\_\_  
Dammann \_\_\_\_\_  
Dicket \_\_\_\_\_  
McDonnell \_\_\_\_\_  
Morgan \_\_\_\_\_  
Kistner \_\_\_\_\_

File No. 81681

T. 2S R. 14E

DUPLICATE

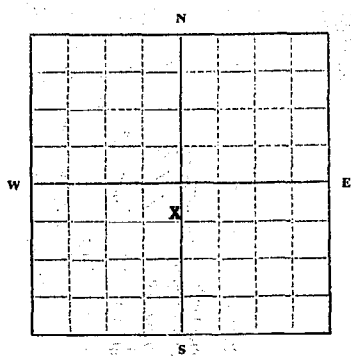
County Sweet Grass

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
OCT 14 1963  
STATE ENGINEER

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

1. U. S. Forest Service, of Big Timber  
(Name of Appropriator) (Address) (Town)  
County of Sweet Grass State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 4 T. 2S R. 14E  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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.

U. S. Forest Service  
Signature of Owner By: Joe T. Sun  
District Ranger  
Date Oct 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 Appropriator.

6352

81681

STATE OF MONTANA  
County of Sweet Grass

Filed this 4 day  
of Oct A. D. 19 63  
at 4:10 o'clock P.M.  
Arne Haem  
County Clerk  
By \_\_\_\_\_ Deputy

Form No. 18  
8-60

T. " 2 So. R. 14 East  
County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 3 1962

Water Well Log

STATE ENGINEER

A		
B		

Owner Catherine P. Webber Address Big Timber, Mont.  
Driller None Address \_\_\_\_\_  
Date Started 1944 Date Completed \_\_\_\_\_  
Location: Sec. Five T. 2 S R. 14 E  $\frac{1}{4}$  sec. SE 1

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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: \_\_\_\_\_ 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)

(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 #2 has been improved by a wooden trough and corral.

(over)



Form No. 18  
8-60

T. 2 South R. 14 East  
County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 3 1961

Water Well Log

STATE ENGINEER


Owner Catherine P. Webber Address Big Timber, Montana

Driller None Address \_\_\_\_\_

Date Started 1944 Date Completed \_\_\_\_\_

Location: Sec. 5 T. 2 S R. 14 E  $\frac{1}{4}$  sec. SW 1/4

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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: \_\_\_\_\_ 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)

There is a wooden box around Spring A. No improvements on Spring B.

(over)





File No. 82548

T. 2 S. R. 14 East

DUPLICATE

County Sweet Grass

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

R  
JAN 22 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 27, 1963

Owner Robert F. Browlee Address Big Timber

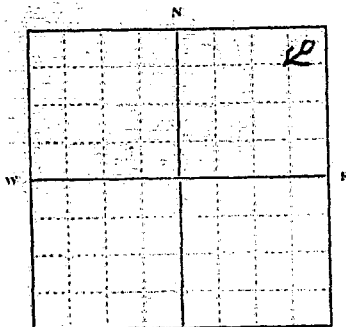
Contractor (if any) \_\_\_\_\_

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.

Natural Springs  
Stock water and Human  
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.

NE NE NE (80%)  
1/4 Sec. 5 T. 2 S. R. 14 East

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

Year around use

Signature of Owner Robert F. Browlee

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.

82548

STATE OF MONTANA }  
County of Sweet Grass } ss.

Filed this 20 day  
of Jan A D 1964  
at 1:30 o'clock P. M.  
Arnie Hansen  
County Clerk  
By \_\_\_\_\_ Deputy.

Form No. 18  
8-60

T. 2 Sec. R. 14E

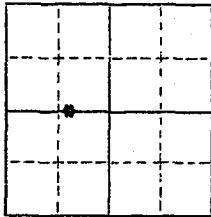
County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 3 1961

STATE ENGINEER

Water well log



Owner Mrs. Alice McComb Address Big Timber, Mont

Driller None Address \_\_\_\_\_

Date Started 1920 Date Completed 1920

Location: Sec. 51x T. 2 S R. 14 E 1/4 sec. 204

Type of well \_\_\_\_\_ Equipment used 100 gal shovel  
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: one ft. to 36 ft. Type Cast Size 2 1/2"

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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: 14.5 feet.

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

Pumping water level 30 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

T. 2 Sec. R. 14

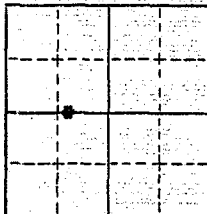
County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 3 1962

STATE ENGINEER

Water Well Log



Owner Mary Alice McComb Address Sig Tisher, Mont

Driller None Address \_\_\_\_\_

Date Started 1920 Date Completed 1920

Location: Sec. 31 T. 2 S. R. 14 E. 1 sec. SW

Type of well Dug Equipment used Wick and shovel  
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: one ft. to 36 ft. Type Corset Size 2' X 2'

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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: Thirty feet.

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

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)



Form No. 18  
8-60

T. 2 South R. 14 West

County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 3 1962

STATE ENGINEER

Water Well Log

	*		

Owner Catherine B. Mahler Address 1111 1st St., Kent.

Driller None Address \_\_\_\_\_

Date Started 1961 Date Completed \_\_\_\_\_

Location: Sec. 7 T. 2 S R. 14 W  $\frac{1}{4}$  sec. SW

Type of well Spring Equipment used \_\_\_\_\_  
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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: \_\_\_\_\_ 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)





File No. 81684

T. 2S R. 14E

DUPLICATE

County Sweet Grass

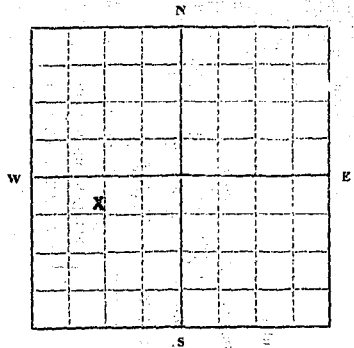
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
OCT 14 1963  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. U. S. Forest Service, of Big Timber  
(Name of Appropriator) (Address) (Town)  
County of Sweet Grass State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 9 T. 2S R. 14E

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

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.

U. S. Forest Service  
Signature of Owner. By: [Signature]  
District Ranger  
Date. Oct 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 Appropriator.

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81684

STATE OF MONTANA, } ss.  
County of Sweet Grass }

Filed this 4 day  
of Oct A. D. 19 63  
at 4:13 o'clock P. M.  
Anne Haem  
County Clerk  
By \_\_\_\_\_ Deputy.



81682

STATE OF MONTANA,  
County of Sweet Grass.

Filed this 4 day  
of Oct A. D. 1963  
at Bill O'Clock 2 M.  
Aime Haem  
County Clerk.  
By \_\_\_\_\_  
Deputy.

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