

Log of Well

[illegible]

No. 18

T. 35 R. 130

County Richmond

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner Wm. J. Smith Address Butte, Mont.

Driller Wm. J. Smith Address Butte, Mont.

Date Started 1914 Date Completed 1914

Location: Sec. 9 T. 35 R. 130 sec. 5

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

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

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

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

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

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

Type of screen or perforations ft.

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

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

Pumping water level ft. at gal. per min.

How tested: ft.

Length of test ft.

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

bat dam with drain
40 minus inches

(over)

No. 18

T. 35 R. 138

County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, MontanaRECEIVED
JAN 23 1938

Water Well Log

STATE ENGINEER

Owner James E. Smith Address Montana, Sweet GrassDriller John Address Date Started Date Completed Location: Sec. 4 T. 35 R. 138 sec. 5Type of well drilled 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 panning, cementing, packers, type of shut-off, depth of shut-off)

drill dam with drain40 minus inches

(over)

Description of Material Drilled

Depth - foot

६०५

10

Description of Material Drilled

STATE OF MONTANA.
County of Sweet Grass. ss.
I, Notary Public for said County, do hereby certify that
the within and foregoing is a true and correct copy of the
original of the same as the same appears from the records
of said County.

Witness my hand and seal of office at the City of
Miles, Montana, this 29 day
of Dec A D 1916
3/19
DICK ARMSTRONG Notary Public for said County.
County Clerk.
E. H. McNamee
Deputy.

County:

RECEIVED

Water Well Log

STATE ENGINEER

Owner _____ Address _____

Driller _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 10 T. 3 R. 13 sec. 4

Type of well _____ 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 _____ to ft.

Perforated or Screened: Ft. _____ to Ft. _____ Ft. _____

Type of screen or perforations _____ feet.

Static water level, for non-flowing well: _____

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

Pumping water level _____ feet at _____ gal. per min. _____

How tested: _____

Length of test. _____

Remarks: (Gravel piling, conowling, packers, type of shut-off, depth of shut-off)

the mineral inches.

Page 36

1. 35 R. 132

County

MONTANA, BUREAU OF MINES, AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner	Address
Driller	Address
Date Started	Date Completed
Location: Sec. 10 T. 35 R. 132 sec. 54 52 51 50 49	

Type of well (dug, driven, or drilled) Equipment used (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)

40 minutes inches

(3167)

Desorption of Material Drilled

fact

03

Depth

1563

STATE OF MONTANA.

County of Sweet Grass.

Page: 29

10

312

DICK ARMSTRONG

Deputy Clerk
 Catherine Thompson
 Deputy

Rev. 18

County Lincoln

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

x	Owner <u>Y. J. Jones</u>	Address <u>McDonald</u>
	Driller <u>W. J. Jones</u>	Address <u></u>
	Date Started <u></u>	Date Completed <u></u>
Location: Sec. <u>10</u> T. <u>33</u> R. <u>132</u> sec. <u>11</u> S. E. <u>13</u> W. <u>1</u>		

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

Water uses: 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 panning, cementing, packers, type of shut-off, depth of shut-off)

80 minus inches

(315)

Description of Material Drilled

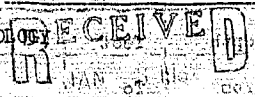
STATE OF MONTANA
County of Sanders
For the 29 day of Dec 1961
at 5:23 P.M.
Catharine Dean
County Clerk

No. 18

No. 35 138

County Lincoln

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

STATE ENGINEER

Owner <u>James B. Cox</u>	Address <u>1000 1st St. Butte</u>
Driller <u>W. C. Cox</u>	Address _____
Date Started _____	Date Completed _____
Location: Sec. <u>10</u> T. <u>33</u> R. <u>132</u> sec. <u>13 34 35 36</u>	

Type of well drilled 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 panning, cementing, packers, type of shut-off, depth of shut-off)

80 minus inches

(over)

No. 18

35 R. 13E

County Grant

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner <u>James H. Smith</u>	Address <u>McLeod, Mont.</u>
Driller <u>Wm. C. Smith</u>	Address _____
Date Started _____	Date Completed _____
Location: Sec. <u>10</u> T. <u>35</u> R. <u>13E</u> sec. <u>5 NW 1/4 NW 1/4 SW 1/4</u>	

Type of well _____ 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 paching, cementing, packers, type of shut-off, depth of shut-off)

40 minutes inches

50

35 Re 13E

County

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner: James E. Smith

Address: The Food Mart

Drillor Home

Address

Date Started

Date Completed

Location: Sec. 10 T. 35 R. 13 E. sec. 5² NW⁴ NW⁴ SW⁴

Type of well drilled
(dug, driven, or drilled)

Equipment used

(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 _____ feet

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

Shut-in pressure, for flowing well: _____ lb./sq. in. ca: _____ (date)

Pumping water level _____ feet at _____ gal. per min.

Pumping water level _____

How tested: _____

How tested:

Length of test:

Length of test _____
 (casing, cementing, packers, type of shut-off, depth of

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

40 miles. inches

(575)

—

STATE OF MONTANA } ss.
County of Sweet Grass }
Fellow this 27 day
of Dec A.D. 1904
at 3:25 P.M.
DICK H. HERRON
County Clerk
at Estherville, Minn.
Deputy.

File No. 82567

T. 35 R. 13 E

DUPLICATE

County Sweet Grass

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 Dec 27 1963

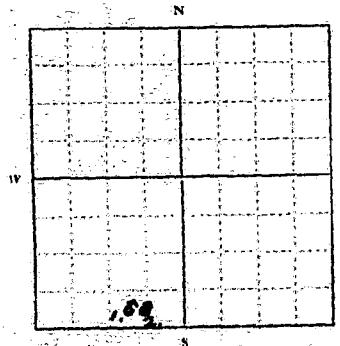
Owner Le Roy H. Schilling Address McLeod

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. Both Springs are surface
flow from natural underground water
SOURCES.



1. SE 1/4 SW, Sec. 10, T35, R13E

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

2. SE 1/4, SW, Sec. 10

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
are used for stock water year around and
to irrigate garden and lawn in the summer.
Spring no. 1 flows 10 gpm and spring no. 2
40 g.p.m.

Signature of Owner Le Roy H. Schilling

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.

82567

STATE OF MONTANA }
County of Sweet Grass } ss.

Filed this 20 day
of Jan A.D. 1964
at 6:50 o'clock P.M.
Archie Laemm
County Clerk.
By _____ Deputy.

File No.
DUPLICATE

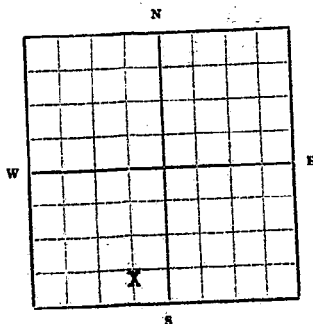
T. 3 S. R. 13 East
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. LeRoy H. Schilling 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:



SW 1/4 Sec. 10 T. 3S R. 13E

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 on domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. It has been continuous use since moving on place in November, 1959.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gals per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof ---
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Free flowing but pump is used for additional pressure in house.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater --- Unknown but this spring has been improved and the water used for a long time.
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 1 1/2 million gallons
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

LeRoy H. Schilling
Date Feb. 23, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

79885

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

Filed this 1 day
of March - A. D. 18 62
at 10:29 o'clock P. M.
Rich Arms
County Clerk

By _____ Deputy

Spring
Developed

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

1. 3 S. 13 F
County Sweet Grass

RECEIVED
JAN 3 1962

Spring IX
Water Well Log

STATE ENGINEER

4

Owner Charles Engle Address Butte, Montana
Driller _____ Address _____
Date Started _____ Date Completed _____
Location: Sec. 11 T. 3 S. R. 13 E. sec. N.E.

Type of well _____ 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 _____ foot at _____ gal. per min.

How tested: _____

Length of test _____

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

Log of Well

Depth	Feet	Description of Material Drilled
From	To	

79674

STATE OF MONTANA }
 County of Sweet Grass } ss.
 Filed this 28 day
Dec A.D. 1941
 at Sweet Grass
DICK ARMSTRONG Clerk & P.A.
 By Katherine Thompson Sec'y

STATE OF MONTANA
County of Sweet Grass
Filed this 28
at Dec
5:04
DICK ARMSTRONG
By Catherine Thompson
Clerk

No. 28

38. 13E

County: Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

1962

Spring I
Water Well Log

Spring developed

11					

Owner: Clark Cagle Address: 115 Lead Montana

Driller: Address:

Date Started: Date Completed:

Location: Sec. 11 T. 38 R. 13E sec. N.E.

Type of well: (dug, driven, or drilled) Equipment used: (Chain, 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 6 gal. per min.

How tested:

Length of test:

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

(over)

Deputy Director of Police

Section

FROM
F. C.
F. C.

STATE OF MONTANA. } ss.
County of Blaine (Grass.)
Filed this 29 day
of Dec A. D. 1921
at 5:10 o'clock P. M.
DICK ARMSTRONG
County Clerk
By Catherine Thompson
Deputy.

④ → improving
developed

Country Switzerland

RECEIVED
JAN 13 1962

Spring VIII

~~Water well~~ Log

STATE ENGINEER

Drillbox _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 11 T. 38 R. 13E sec. N. W.

Type of well _____ 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 5 gal. per min.

How tested: _____

Length of test

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

ever)

Log of Well

79673

STATE OF MONTANA }
 County of Sweet Grass } ss
 Filed this 29 day
 of Dec A. D. 1967
 at 5:28 o'clock P.M.
DICK A. ROSS
 County Clerk
 By William Thompson
 Deputy.

STATE OF MONTANA, }
County of Sweet Grass. } ss.
Filed this, 29 day
of Dec. A. D. 1906
at 5.08 o'clock P.M.
DICK A. MORRIS, County Clerk.
By Catherine Thompson, Deputy.

No. 18

35 R. 13E

County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

RECEIVED
JAN 3 1935

STATE ENGINEER

Owner Clark Engle

Address McLean, Mont.

Driller

Address

Date Started

Date Completed

Location: Sec. 12 T. 35 R. 13E sec. NE

Type of well

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 6 gal. per min.

How tested:

Length of test

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

Log of Well

STATE OF MONTANA }
County of Sweet Grass } ss.
Fred Hls. } 39 day
of Dec A.D. 96
at 5/16 o'clock P.M.
DICK AMBROSIO
By Peterson Thompson Deputy Clerk
LEAFY.

No. 26

T. 38 R. 13E
County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 21 1967

spring developed

Water Log

STATE ENGINEER

Owner Clark C. Cagle Address Box 100, Sweet Grass, Mont.

Driller _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 12 T. 38 R. 13E sec. NE

Type of well _____ 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: P. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____ feet.

Static water level, for non-flowing well: _____

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

Running 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)

Description of Material Drilled

Foot

To

Depth

From

STATE OF MONTANA,
County of Summit,) ss.

County of Sweet Grass

Fixed this

25

Leav

10-19-67

DICK ARBIS RUNG

clock 4 M.

For *Christine Thompson*
Deputy

NO. 18
30

33 R. 13E
County Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 11 1932

Water Well Log

Developed

Owner Clark Bogle Address W. End Montana
Driller _____ Address _____
Date Started _____ Date Completed _____
Location: Sec. 12 T. 33 R. 13E sec. N. W.

Type of well _____ 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 panning, cementing, packers, type of shut-off, depth of shut-off)

Description of Material Drilled

Depth: feet

From **To**

10

Description of Material Drilled

STATE OF MONTANA,		}	ss.
County of Sweet Grass.			
Filed this	29		day
of	Dec	A. D. 19	16
at	5:17		o'clock P.M.
DICK ARMSTRONG			
		County Clerk.	
By	Athene Thompson		
	Deputy.		

DICK ARMSTRONG
County Clerk.
By Catherine Thompson
Deputy.

GW 3

File No. 82024

DUPLICATE

T. 3d R. 13E

County

RECEIVED
DEC 13 1963

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 December 11, 1963

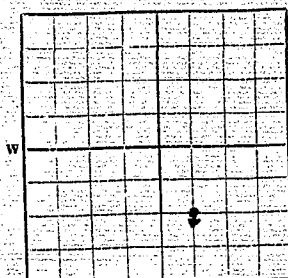
Owner Virgil Braughton Address McLeod, Montana

Contractor (if any) None

Address of Contractor

Date Started Unknown Date Completed

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



SW 1/4 SE Sec 14 T. 3S 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

Summer & fall grazing season

Signature of Owner Virgil Braughton

Date December 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.

9012

82024

STATE OF MONTANA }
County of Sweet Grass }

Filed this 11 day
of December A.D. 19 63
at 11:45 o'clock A.M.
Gene Haem
County Clerk
By _____ Deputy

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No. 82566T. 35 R. 13 E

DUPLICATE

County Sweet Grass

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)

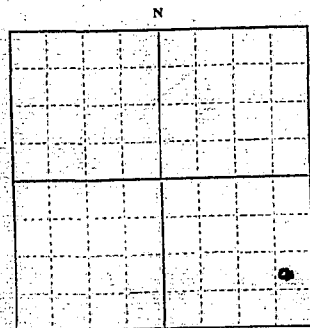
Date of Appropriation of Groundwater Dec 27 1963Owner L. Roy H. Schilling Address Mc Leod

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 is surface flow from natural underground water sources.



SE 1/4 SE Sec 15 T 35 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. Spring is used for stock water year around and flows 15 g.p.m. Spring will water 100 head of cows.

Signature of Owner L. Roy H. SchillingDate 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.

33696

82566

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

Filed this 20 day
of Jan A D 1964
at 6:50 o'clock P.M.
Arne Haum
County Clerk.
By _____ Deputy.

No. 18

File No. 301

6.3.2 R 13E

Filed for record in Montana County

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner James E. ...

Address McLeod, Mont

Driller ...

Address

Date Started

Date Completed

Location: Sec. 15 T. 3 R. 3E sec. N 1/4 NW 1/4

Type of well ...
(dug, driven or drilled)

Equipment used
(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 panning, cementing, packers, type of shut-off, depth of shut-off)

...

(over)

No. 18
 Title to Land
 T. 3 S. R. 13 E. S. 4
 Section 18
 County of Blaine
 State of Montana
 MONTANA BUREAU OF MINES AND GEOLOGY
 Butte, Montana
 RECEIVED
 JAN 3 1967
 Water Well Log
 STATE ENGINEER
 Owner Quinn's Inc Address The Hotel, Mont
 Driller None Address _____
 Date Started _____ Date Completed _____
 Location: Sec. 18 T. 3 S. R. 13 E. sec. NE 1/4 NW 1/4
 Type of well Spring Equipment used _____
 (aug, driven, or drilled) (Churn, drill, rotary, other)
 Water uses: 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)
No pumping
 (over)

Log of Well

[illegible]

File No.

DUPLICATE

T. 3 So. R. 13 East

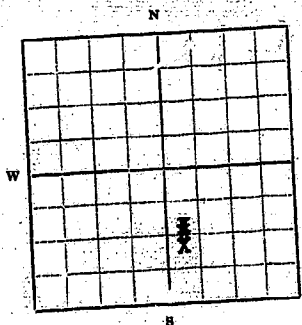
County Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
STATE ENGINEER

1. LeRoy H. Schilling 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:



SR. 44 Sec. 21 T. 38 R. 13E

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 on watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been It has been continuous use since moving on place in November, 1959.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) is about one gallon per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof -----
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal This is a free flowing spring that has been improved.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown but this spring has been improved for a long time.
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 one-half million gallons.
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 LeRoy H. Schilling

Date Feb. 28, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quaduplicate for the Appropriator.

File No.

DUPLICATE

T. 3 So. R. 13 East

County Sweet Grass

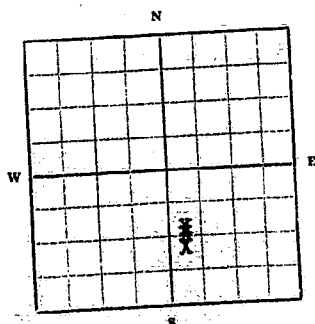
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED

STATE ENGINEER

1. LeRoy H. Schilling, of McLeod (Town)
(Name of Appropriator) (Address)
County of Sweet Grass State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 21 T38 R13E

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 on watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been It has been continuous use since moving on place in November, 1959.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) is about one gallon per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof ---
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal This is a free flowing spring that has been improved.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown, but this spring has been improved for a long time.
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 one-half million gallons.
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 LeRoy H. Schilling

Date Feb. 28, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

79886

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

Filed this 1 day
of March A. D. 1962
at 10:32 o'clock P. M.
Arch A. M. Long
County Clerk
Deputy.

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No. 82169

T 38 R 13E

DUPLICATE

County Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
DEC 24 1963
STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/19/63

Owner Arthur M. Nichols Address Big Timber, Mont

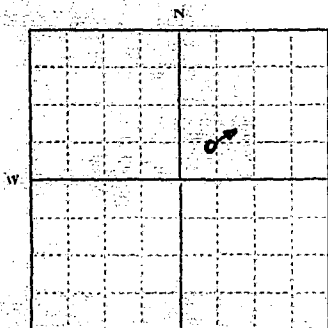
Contractor (if any) NICOP

Address of Contractor NICOP

Date Started UNKNOWN Date Completed UNKNOWN

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

gravity Flow



1/4 Sec. T. R.

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

SW 1/4 SW 1/4 NE 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

5 gals. per minute - estimated

pipe Flow

6 months yearly - spring & fall

Signature of Owner Arthur M. Nichols

Date Dec 19, 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.

12802

82169

STATE OF MONTANA, }
County of Sweet Grass. } ss.
Filed this 19 day
of Dec A. D. 1963
at 1:35 o'clock P. M.
Arne Haem
County Clerk
by _____
Deputy.

Enclosed please find Water Log Forms GW 3 No's 82169-70 & 71 for
Arthur W. Michele. It seems that he was looking at a map that was wrong
when he filed No's 82028 & 82029. He wants these 2 No's, voided & the
enclosed GW 3's filed.

Yours truly,

Arne Haem
Clerk & Recorder

County of Sweet Grass
Office of Clerk and Recorder
Big Timber, Montana

December 23, 1963

State Engineer
Helena, Montana
Montana Bureau of Mines & Geology
Butte, Montana

RECEIVED
DEC 28 1963

STATE ENGINEER

Dear Sirs:

Enclosed please find Water Log Forms GW 3 No's 82169-70 & 71 for
Arthur M. Michels. It seems that he was looking at a map that was wrong
when he filed No's 82028 & 82029. He wants these 2 No's voided & the
enclosed GW 3's filed.

Yours truly,

Arne Hoem

Clerk & Recorder

File No. 82565

DUPLICATE

T. 35 R 13 E
County Sweet GrassSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 22 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

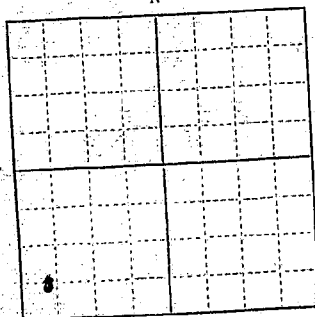
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27 1963Owner LaRay H. Schilling address McLeod

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 is surface flow from natural under ground water sources.SW 1/4 Sec 22 T33 R13E

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 is used for stock water flowing 5 gpm for 6 mo. watering 100 head of cows.Signature of Owner LaRay H. Schilling
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.

82566

STATE OF MONTANA, }
County of Sweet Grass } ss.
Filed this 20 day
of Jan A D 1964
at 6 50 o'clock P. M.
Arne Haum
County Clerk.
By _____ Deputy.

GW 3

File No. 82171

DUPLICATE

T 3 S R 13 ECounty Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 19, 1963

Owner ARTHUR M. Michels Address Big Timber, Mont

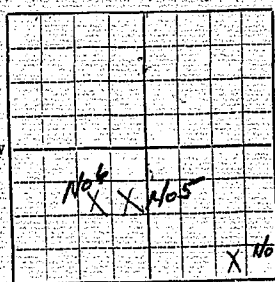
Contractor (if any) none

Address of Contractor none

Date Started UNKNOWN Date Completed UNKNOWN

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

gravity Flow



1/4 Sec. 22 T. 35 R. 13E
Indicate point of appropriation and place of use, if possible.

1. 4-SW 1/4 SE 1/4 SE 1/4
5- SE 1/4 NE 1/4 SW 1/4
6-SW 1/4 NE 1/4 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

All springs Flow 5 gals per minute - estimated pipe Flow

Signature of Owner Arthur M. Michels

Date Dec. 19, 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.

12804

82171

STATE OF MONTANA,
County of Sweet Grass,

Filed this 19 day
of Dec A. D. 19 63
at 1:45 o'clock P. M.
Arne Haem
County Clerk.
By _____ Deputy.

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No. 82170T. 3 R. 13 E

DUPLICATE

County Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

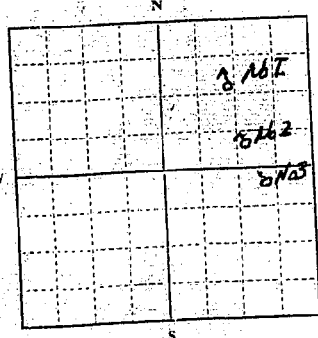
Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 19, 1963Owner ARTHUR M. Michels Address Big Timber, MontContractor (if any) noneAddress of Contractor noneDate Started UNKNOWN Date Completed UNKNOWN

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

gravity Flow

1/4 Sec 22 T 35 R 13 E
Indicate point of appropriation
and place of use, if possible.

SE 1/4 NW 1/4 NE 1/4
SW 1/4 SE 1/4 NE 1/4
NW 1/4 NE 1/4 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.

ALL springs Flow 5 gals
per minute - estimated pipe
Flow

Signature of Owner Arthur M. MichelsDate Dec. 19, 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.

12803

82190

STATE OF MONTANA } ss.
County of Sweet Grass }
Filed this 19 day
of Dec A. D. 1963
at 140 o'clock P. M.
Clare Sacin
County Clerk
By _____
T. D. Dwyer

File No. 82029T 3 S R 13 E

DUPLICATE

County San Juan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

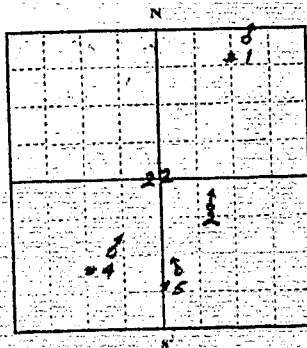
RECEIVED
DEC 19 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 11, 1963Owner Arthur M. Muehle Address Big Timber, MontContractor (if any) NONEAddress of Contractor NONEDate Started UNKNOWN Date Completed —

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

gravity Flow

$\frac{1}{4}$ Sec. 22 T.3S R.13E
Indicate point of appropriation
and place of use, if possible.

- #1 NW 1/4 NE 1/4 Sec 22
#2 NE NW 1/4 Sec 22
#4 NW SE SW 1/4 Sec 22
#5 NW SW SE 1/4 Sec 22

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.

SUMMER & FALL GRAZING SEASON
1 - 3-5 gals per minute - estimated
2 - 3-5 gals per minute - estimated
4 - 3-5 gals per minute - estimated
5 - 3-5 gals per minute - estimated

Signature of Owner Arthur M. MuehleDate 12/11/63

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.

82029

STATE OF MONTANA } ss.
County of Sweet Grass }

Filed this 11 day
of December A. D. 1963
at 2:35 o'clock P.M.
Archie Davis
County Clerk.

By _____
Deputy

File No. 82028

T 3 S. R. 13 E

DUPLICATE

County Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1963

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 11, 1963

Owner Arthur M. Michels address Big Timber, Mont

Contractor (if any) NONE

Address of Contractor NONE

Date Started UNKNOWN Date Completed -

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

gravity Flow

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

SUMMER & Fall grazing 5:00-5:00

5 gals per minute - estimated

Signature of Owner Arthur M. Michels

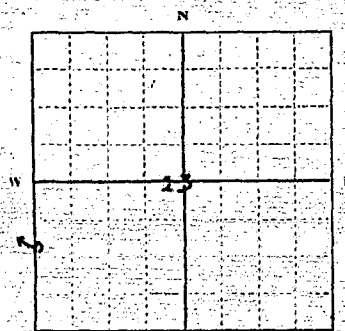
Date 12/11/63

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.



SW 1/4 SW Sec 23 T3S R13E

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

82028

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

Filed this 11 day

of December A. D. 19 63

at 2:30 o'clock P. M.

Arvid Haem
County Clerk.

By _____
Peruino

File No. 82569T. 35 R. 13 E.

DUPLICATE

County Sweet Grass

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)

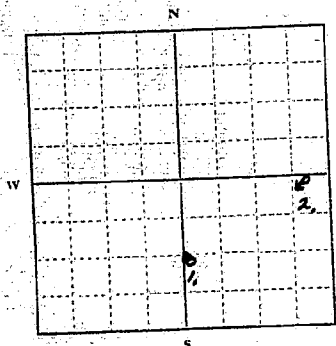
Date of Appropriation of Groundwater Dec 27 1963Owner Le Roy H. Schilling McLeod

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. Both springs are not surface flow from natural underground water sources.

1. SW $\frac{1}{4}$ SE Sec. 23 T35 R13E

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

2. NE $\frac{1}{4}$, SE $\frac{1}{4}$, Sec. 23

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 No. 1 flows 20 g.p.m.
and is used for stock water and household.

Spring No. 2 flows 8 g.p.m. and is used
for 6 mos. stock water. Spring No. 1 is used
year around.

Signature of Owner Le Roy H. SchillingDate 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.

82659

STATE OF MONTANA } ss.
County of Sweet Grass }

Filed this 20 day
of Jan A.D. 1964
at 6:50 P.M.
Chas. H. Hume
Clerk.
By _____ Deputy.

File No.

82105

DUPLICATE

T. 35 R. 13E

County Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/17/63

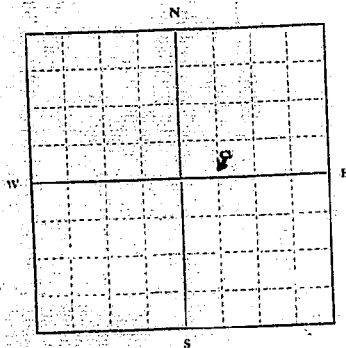
Owner James D. Woolsey address McLean, Mont

Contractor (if any) none

Address of Contractor none

Date Started UNKNOWN Date Completed UNKNOWN

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable 1" pipe to Tanks



SE 1/4 SW 1/4 NE 1/4 Sec 24 T35 R13E

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.

10 gals per minute - estimated pipe flow year around use

Signature of Owner James D. Woolsey
Date 12/17/63

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.

82105

STATE OF MONTANA. } ss.
County of Sweet Grass.
Filed this 17 day
of Dec A D 19 63
at 3:50 o'clock P. M.
Gene Haem
County Clerk
By Deputy.

RECORDED
INDEXED
MAY 1964

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No. 82560

DUPLICATE

38

T. 13.5County Sweet Grass

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 12-27-63Owner McSeed Mont Address McSeed MontContractor (if any) NONEAddress of Contractor NONEDate Started UNKNOWN Date Completed UNKNOWNDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. No 23-24 Flow into irrigation DitchNo 25- gravity Flow from under ground Sources

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

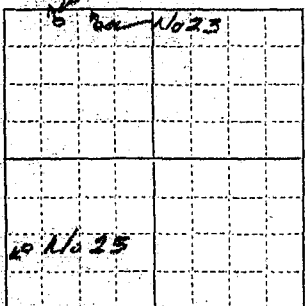
estimate approximate lengths of periods of use No 23-24Flow into irrigation ditchUsed To irrigate 75 acresFlow 100 miners inchesNo 23- Flow 3 miners inches yeararound stock waterSignature of Owner By M. SeedDate 12-27-63

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.



1/4 Sec. 24 T25N R43E
Indicate point of appropriation
and place of use, if possible.

No 24 - NE 1/4 NW 1/4 NW 1/4
No 23 - NW 1/4 NE 1/4 NW 1/4
No 25 - NW 1/4 SW 1/4 SW 1/4

33690

ent

82560

STATE OF MONTANA, } ss.
County of Sweet Grass. }
Filed this 20 _____ day
of Jan _____ A. D. 1965
at 340 _____ M
_____ Clerk
By _____ Deputy

690

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No. 25-66T. 3 S R. 13 E

DUPLICATE

County Sweet Grass

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 22 1964

Notice of Completion of Groundwater Appropriation
Without Well

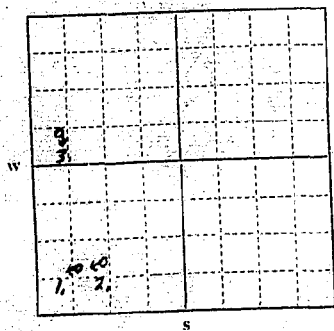
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27 1963Owner L. Roy Schilling address McLure

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. All springs are surfaceflow from natural underground waterSOURCE

1. SW 1/4 SW Sec. 24 T. 25 R. 13 E

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

2. SW 1/4 SW, Sec. 24

3. SW 1/4 NW, Sec. 24

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.

Springs No. 1 + No. 2 flow 15 gpmyear around and are used 6 mo. to water75 head of cows. Spring No. 3 flows5 gpm for 6 mo. watering 75 head of cows.Signature of Owner L. Roy SchillingDate 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.

33698

82658
Le

STATE OF MONTANA } ss.
County of Sweet Grass }
Filed this 20 day
of Jan A. D. 1964
at 6:50 P. M.
Arne Haem
County Clerk
By Deputy.