

GROUNDWATER INDEX

County Rosemead Twp. 27 Rge. 46

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
2	Nygaard Morris S.	57 Still log	210267	
2	Nygaard Morris S.	57 Still log	210268	
2	Nygaard Morris S.	484	223701	
4	Nygaard, Burl J.	484	220189	
7	Hyland, Albert	57 Still log	210347	
11	Quinn, Kenneth E.	484	220215	
11	Redstone, Kenneth	57 Still log	210395	
11	Redstone, Kenneth	57 Still log	210396	
13	Hyland, Estate	57 Still log	210498	
13	Hyland, Estate	484	220311	
14	Hyland, Albert	57 Still log	210499	
14	Hyland, Albert	57 Still log	210497	
14	Hyland, Albert & Doreen	484	220312	
14	Hyland, Albert & Doreen	484	220313	
23	Pickthorn, Sylvia S.	484	220116	
23	Redtapp, Henry B.	484 (2?)	212439	
24	Rathist, Laura	57 Still log	210488	
27	Nichols, Dennis	484	212559	
30	Shippy, Larry W.	484	234696	
32	Day, Joseph	57 Still log	210403	
33	Day, Joseph	57 Still log	210402	
33	Day, Joseph	57 Still log	210404	
33	Day, Joseph	57 Still log	210401	
33	Day, Joseph	57 Still log	210398	
33	Day, Joseph	57 Still log	210397	
33	Nygaard, Burl J.	484	220189	See line 4 above
34	Book, Thomas H.	57 Still log	210490	
34	Day, Joseph	57 Still log	210405	
34	Day, Joseph	57 Still log	210400	
34	Day, Joseph	57 Still log	210399	

Form No. 18
8-60

T. 27 N R. 46 E 2

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 15 1955

	X	

Water Well Log

STATE ENGINEER

Owner Morris S. Nygaard Address Wolf Point, Montana

Driller Dodd drilling Co. Address Wolf Point, Montana

Date Started May 1, 1955 Date Completed May 15, 1955

Location: Sec. 2 T. 27 R. 46 ^{SE 1/4} Sec. S.W. 1/4

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 82 ft. to _____ ft. Type Galvanized Size 5 inch.

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

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

Perforated or screened: Ft. 68 to ft. 78 . Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: 42 feet.

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

Pumping water level 40 feet at 10 gal. per min. 1

How tested: Pump Engine and Pump

Length of test 36 Hours

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

(over)

FILE NO. 53 DOC. NO. _____

WATER WELL LOG

Morris S. Nygaard

to **210267**

The Public

STATE OF MONTANA, } ss.
County of Roosevelt. }

Filed this 28th day of

December, A. D. 19 61

at 11:55 o'clock A. M.

Eleanor A. Schmeltzer
County Recorder.

Fee D.H. Deputy

Received from Dona C. Nygaard

Wolf Point, Mont.

Form No. 18
8-60

T. 27 N R. 46 E 2

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 15 1954

Water Well Log

Owner Morris S. Nygaard

Address Wolf Point, Montana

STATE ENGINEER

Driller Dodd Drilling Co.

Address Wolf Point Mont

Date Started Sept. 20, 1954

Date Completed Sept. 30, 1954

	x	

Location: Sec. 2 T. 27 N R. 46 E $\frac{1}{4}$ Sec. S W $\frac{1}{4}$

Type of well Drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 1 ft. to 86 ft. Type Galvanized Size 5 1/2"

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

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

Perforated or screened: Ft. 70 to ft. ____ . Ft. 80 to ft. ____

Type of screen or perforations 1/4 in. holes in casing

Static water level, for non-flowing well: 40 feet.

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

Pumping water level 40 feet at 10 gal. per min. 1

How tested: Bailor

Length of test 120 minutes

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

(over)

File No. 54 Doc. No. _____

WATER WELL LOG

Morris S. Eysaard
to **210268**
The Public

STATE OF MONTANA. } ss.
County of Roosevelt, }

Filed this 28th day of
December, A.D. 19 61

at 11:55 o'clock A. M.

Eleanor A. Schmeltzer
County Recorder

Fee D.H. Deputy

Received from Dona C. Eysaard
Wolf Point, Mont.

GW 2

File No.

DUPLICATE

County Dec #
223701

Approved Stock Form—State Publishing Co., Helena, Montana—35311

T. 27 N. 46 E. 2
Roosevelt

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECEIVED
STATE ENGINEER

OCT 7 1964

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Morris Nygaard Address: Wolf Point

Driller: Western Drilling Co Address: Mad Lake, Mont

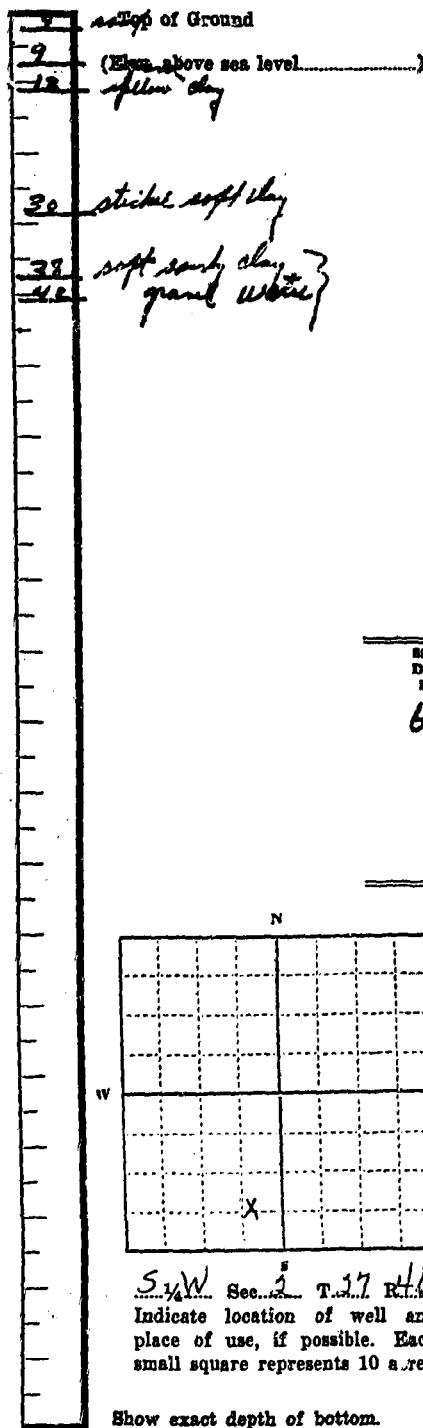
Date of Notice of Appropriation of Groundwater: 9-16-64

Date well started: 9-19-64 Date Completed: 9-21-64

Type of well: dielid Equipment Used: rotary
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
6"	4" I.D. steel 11-lb pipe	0	43'-3"	iron cutter	42'	43'

Static Water Level for non-flowing Well: 4 feet.

Shut-in Pressure for Flowing Well: _____

Pumping Water Level: 36 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well: _____

How Tested: air compressor Length of Test: 1 hour

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

acres irrigated, if used for irrigation) less 8" of

Casing is perforated and a ring is welded just above perforations. Casing was driven into gravel

106
Driller's License Number

Lloyd H. Carlson
Driller's Signature

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

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

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

38543

File No. 609 Doc. No. 223701

NOTICE OF COMPLETION OF GEOMORPHIC APPROPRIATION BY MEANS OF WILL

Morris S. Nygaard

to

The Public

STATE OF MONTANA } ss.
County of Roosevelt,

Filed this 5th day of
October, A.D. 19 64

at 4:35 o'clock P. M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

Fee \$2.00 pd.
Morris S. Nygaard
Wolf Point, Montana

Received from _____

5-18-64
Spink
10-1-64

Printed name and address to which the
proceeds of the sale of the land shall be
sent. State and county of residence of
the applicant on the date of filing of the
will.
Miss Jean DeWitt
DeWitt
Wolf Point, Montana

RECORDED
INDEXED
FILED
OCT 10 1964
COUNTY OF ROOSEVELT
MONTANA
P. 11
H. 11
D. 11
13-13
13.
13.

File No. _____

T. 27 N. R. 46 E.

DUPLICATE

County 28-47-33

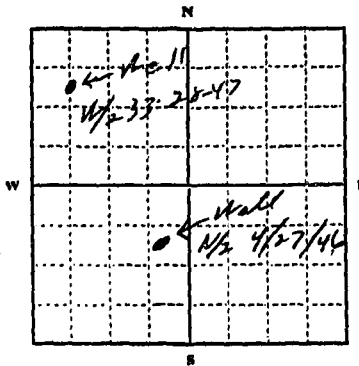
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Burt Nygaard, of Wolf Point
(Name of Appropriator) (Address) (Town)
County of Rousevelt State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:



..... 1/4 Sec. T. R.

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 + Hoes -
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1964
Kathy Day
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
15
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.....
Ph. 15
W/2 33 28 47
W/2 4 27 46
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1964
8. The depth of water table.....
110'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
1 1/2 in. Hand Casing
4 in. Casing
10. The estimated amount of groundwater withdrawn each year.....
11. The log of formations encountered in the drilling of each well if available.....
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner

Burt Nygaard

Date Dec 23, 1963

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

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

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

File No. 425 Doc. No. 220189

**DECLARATION OF VOTED CIRCUMSTANCES
RIGHTS**

Earle T. Hygaard

to

The Public

STATE OF MONTANA,
County of Roosevelt,

ss.

Filed this **23rd** day of

December, A.D. 19 **63**

at **2:00** o'clock P. M.

Eleanor A. Schmeltzer

County Recorder

Fee \$2.00 pd.

Deputy

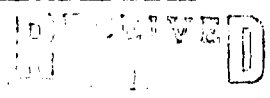
Received from **Earle T. Hygaard**

Wolf Point, Montana

Form No. 18
8-60

T. 27N R. 46E⁷
County Rosebud

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

K			

STATE ENGINEER

OWNER Oliver C. Hadland Address Laweys
 Driller unknown Address _____
 Date Started _____ Date Completed 1916
 Location: Sec. 7 T. 27 R. 46 $\frac{1}{4}$ Sec. NW

Type of well Drilled Equipment used _____
 (Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use. Domestic Municipal Stock Irrigation
 Industrial Drainage Other _____

Casing: 0 ft. to 60 ft. Type Wood Size 18"

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: 30 ft. feet.

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

Pumping water level 32 feet at 5 gal. per min.

How tested: Pump.

Length of test _____

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

(over)

File No.

T. 27 N R. 46

DUPLICATE

County Russell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

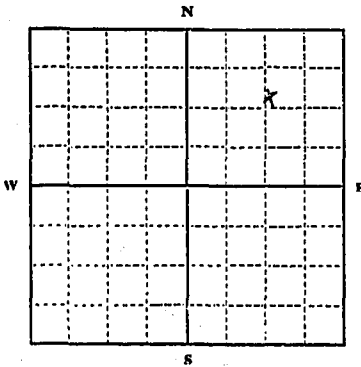
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Kenneth E. Husar, of Box 841 Half Point,
(Name of Appropriator) (Address) (Town)

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



2. The beneficial use on which the claim is based.
house + stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
Drilled in 1956
been in use daily since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal. per min.

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
None

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

N.E. 1/4 Sec. 11 T. 27 R. 46

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956

8. The depth of water table 6.8 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
6 inch drilled well

10. The estimated amount of groundwater withdrawn each year 270,500 gal.

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

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

Signature of Owner Kenneth Husar

Date 12/20/63

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

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

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

File No. 433 Doc. No. 220215

**DECLARATION OF VESTED
GROUNDWATER RIGHTS**

Kenneth E. Huso

to

The Public

STATE OF MONTANA,
County of Roosevelt,

} ss.

Filed this 26th day of

December, A.D. 1963.

at 2:15 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

Fee \$2.00 pd.

Received from.....

Kenneth E. Huso

Wolf Point, Montana

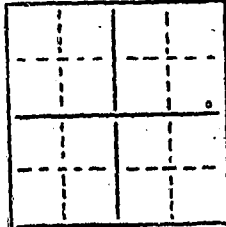
Form No. 18
8-60

T. 27 N R. 46 E ¹¹

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 1952



Water Well Log

STATE ENGINEER

Owner Everett Redstone Address Wolf Point

Driller Dodd Address Wolf Point

Date Started 1952 Date Completed 1952

Location: Sec. 11 T. 27 R. 46 $\frac{1}{4}$ Sec. SeSe

Type of well Drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 0 ft. to 40 ft. Type Curbed Size 18 inch

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

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

Perforated or screened: Ft. Unknown to Ft. _____

Type of screen or perforations Unknown

Static water level, for non-flowing well: 30 feet.

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

Pumping water level 34 feet at 7 gal. per min.

How tested: Watering stock

Length of test All winter

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

(over)

Form No. 18
8-60

T. 27 N R. 46 E 11

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 15 1961

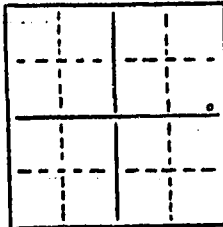
Water Well Log

Owner Everett Redstone Address Wolf Point

Driller Dodd Address Wolf Point

Date Started _____ Date Completed _____

Location: Sec. 11 T. 27 R. 46 $\frac{1}{4}$ Sec. SESE



Type of well Drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 0 ft. to 70 ft. Type Curbed Size 18 inch

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

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

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

Type of screen or perforations Unknown

Static water level, for non-flowing well: 3 feet.

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

Rumping water level 67 feet at 7 gal. per min.

How tested: _____

Length of test _____

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

(over)

File No. 169 Doc. No. _____

WATER WELL LOG

Everett Redstone

to **210396**

The Public

STATE OF MONTANA.
County of Roosevelt, } ss.

Filed this 29th day of

December, A.D. 1961

at 1:30 o'clock P.M.

Eleanor A. Schmeitzer
County Recorder

Deputy

Fee Paid

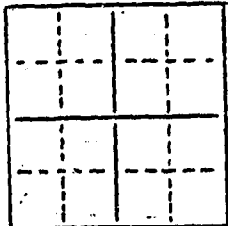
Received from Joseph Day
Wolf Point, Montana

Form No. 18
8-60

T. 27 N R. 46 E ¹³

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

STATE ENGINEER

Owner Fryland Estate Address Wolf Point, Mont.

Driller Kale Brothers Address _____

Date Started 1918 Date Completed 1918

Location: Sec. 13 T. 27 N R. 46 E Sec. N.W.

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other _____

Casing: 90 ft. to _____ ft. Type wood Size 18 in

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: 9 ft. 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)

Don't know

(over)

File No. _____

T. 27 N. R. 46 E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

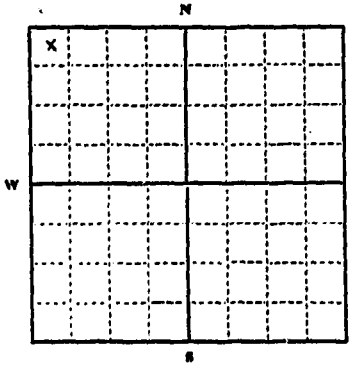
RECEIVED
DEC 30 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Myland Estate, of Box 201 Whif Point
(Name of Appropriator) (Address) (Town)
County of Beaumont State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 13, T. 27, R. 46

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: house and stock well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: begin 1918 and has used ever since
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: _____
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1918
8. The depth of water table: 89 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 18 inch hole
10. The estimated amount of groundwater withdrawn each year: 550,000 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: Chief Myland Estate
Date: Dec 28, 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.

File No. 485 Doc. No. 220311

DECLARATION OF VESTED
GROUNDWATER RIGHTS

Myland Estate

to

The Public

STATE OF MONTANA. } ss.
County of Roosevelt,

Filed this 30th day of
December, A.D. 19 63

at 1:05 o'clock P.M.

Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown

Fee \$9.00 pd. Deputy

Received from

Obert Myland

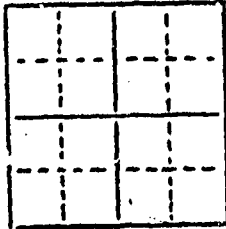
Wolf Point, Montana

Form No. 18
8-60

T. 27N R. 46E 14
County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED



Water Well Log

Owner Obert Ryland Address Walt Print

Driller Verdon Address dead

Date Started 1943 Date Completed 1943

Location: Sec. 14 T. 27 R. 46 1/2 Sec. NE

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other _____

Casing: 100 ft. to _____ ft. Type steel Size 5

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)

don't know

(over)

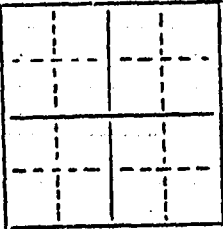
Form No. 18
8-60

T. 27N R. 46E 11

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 15 1943



Water Well Log

Owner Orbert Nyland STATE ENGINEER
Address Wolf Point

Driller Joe Fahay Address unknown

Date Started 1943 Date Completed 1943

Location: Sec. 14 T. 27 R. 46 Sec. S.W.

Type of well bored Equipment used boring machine
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 30 ft. to _____ ft. Type steel Size 18 inch

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.

T. 27 N. R. 46 E. 14

DUPLICATE

County

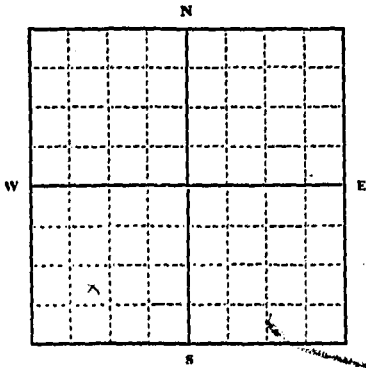
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 DEC 30 1963

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert and Irene Nyland, of Box 201 Wolf Point
 (Name of Appropriator) (Address) (Town)
 County of Roosevelt State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 Sec. 14 T. 27 R. 46 E

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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1917
water withdrawn several times each
day up

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallon

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
Stock well and gasoline engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1917

8. The depth of water table 40 feet

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

10. The estimated amount of groundwater withdrawn each year. 125,000 gallon

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 Irene Nyland
Albert Nyland

Date Dec 24, 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.

File No. 486 Doc. No. 220312

DECLARATION OF VESTED
GROUNDWATER RIGHTS

Obert Nyland and Irene
Nyland

to

The Public

STATE OF MONTANA. } ss.
County of Roosevelt.

Filed this 30th day of
December, A.D. 1953

at 1:25 o'clock P. M.

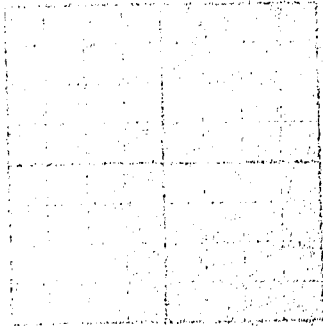
Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy
Fee \$2.00 pd.

Received from

Obert Nyland

Wolf Point, Montana



RECORDED IN BOOK 11 PAGE 112
INDEXED IN BOOK 11 PAGE 112

RECORDED IN BOOK 11 PAGE 112
INDEXED IN BOOK 11 PAGE 112

14

File No. _____

T. 27^N R. 46^E

DUPLICATE

County _____

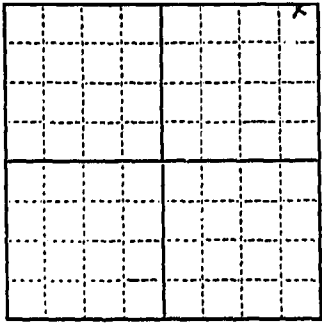
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 DEC 30 1963

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Olbert and Irene Nyland, of Box 201 Wolf Point
 (Name of Appropriator) (Address) (Town)
 County of Roosvel State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 Sec. 14 T. 27 R. 46

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 well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1957 when water holes in pasture dry up
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
20 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.....
jet pump
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
jet pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1957
8. The depth of water table.....
90 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
5 inch hole
10. The estimated amount of groundwater withdrawn each year.....
100,000 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 Irene Nyland
Olbert Nyland
 Date Dec. 28, 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.

15775

File No. 487 Doc. No. 220313

**DECLARATION OF VESTED
GROUNDWATER RIGHTS**

**Obert Nyland and
Irene Nyland**

to

The Public

STATE OF MONTANA. } ss.
County of Roosevelt,

Filed this 30th day of

December, A.D. 19 63

at 1:05 o'clock P.M.

Eleanor A. Schmeltzer

County Recorder

Margaret M. Brown

Fee \$2.00 pd. Deputy

Received from _____

Obert Nyland

Wolf Point, Montana

File No. _____

T. 27 N. R. 46 E.

DUPLICATE

County Roosvel

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

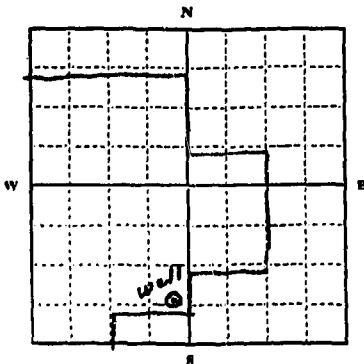
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lyle L. Pickthorn, of 915 1/2 Ave N Wolf Point
(Name of Appropriator) (Address) (Town)
County of Roosvel State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 Sec 23 T.27 R.46

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 Watering Stock - 10-75 head

3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 3, 1961
CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NO

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

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

8. The depth of water table 15'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
hand auger - 8" round - 25' deep

10. The estimated amount of groundwater withdrawn each year 200,000 gal.

11. The log of formations encountered in the drilling of each well if available 5' solid clay
15' clay-sand mix - 5' sand-small gravel

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 NO - OTHER WATER
on THIS land.

Signature of Owner

Lyle L. Pickthorn
Date Dec 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.

File No. 405 Doc. No. 220116

**DECLARATION OF UNITED GEOGRAPHERS
KNITS**

Lyle L. Fickthorn

to

The Public

STATE OF MONTANA. } ss.
County of Roosevelt,

Filed this 19th day of
December, A.D. 1963
at 10:45 o'clock A.M.

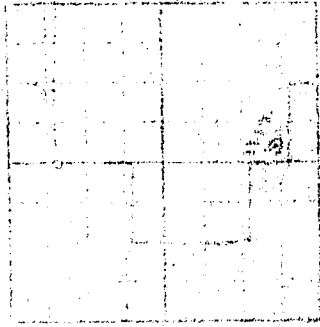
Eleanor A. Schmeltzer
County Recorder

Margaret M. Brown
Deputy

Fee \$2.00 pd.

Lyle L. Fickthorn
Wolf Point, Montana

Received from _____



AND THE COUNTY CLERK OF
COUNTY OF ROOSEVELT, MONTANA
DO HEREBY CERTIFY THAT THE
FORWARDED TO THE PUBLIC RECORDS
OF SAID COUNTY ON THE 19th DAY OF
DECEMBER, 1963, AT 10:45 A.M.

FILED IN THE PUBLIC RECORDS OF
COUNTY OF ROOSEVELT, MONTANA
ON THE 19th DAY OF DECEMBER, 1963
AT 10:45 A.M.

GV

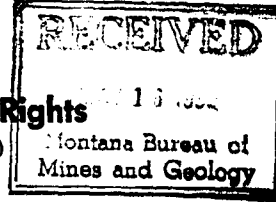
File No. _____

DUPLICATE

RECEIVED

Approved State Form—State Publishing Co., Helena, Montana—38657

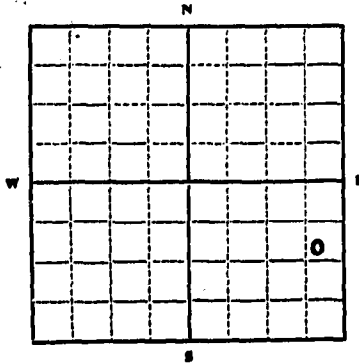
T. 27 N. R. 46 E. M. P. M.

County RooseveltSTATE ENGINEER
STATE OF MONTANAADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Henry B. Redekopp, of Wolf Point
(Name of Appropriator) (Address) (Town)
County of Roosevelt State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE $\frac{1}{4}$ Sec. 23 T. 27 N. R. 46 E. M. P. M.

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. House and Farm Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 12th, 1962, continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 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. No
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. By jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 25th to 26th of April, 1962
8. The depth of water table. 69'
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 known
10. The estimated amount of groundwater withdrawn each year. 73,000 gallon
11. The log of formations encountered in the drilling of each well if available. None Available
(Some furnished by Driller.)
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 H. B. RedekoppDate May 14th, 1962

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

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

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

761

INDEXED

File No. 307 Doc. No. _____

**DECLARATION OF VESTED INTERESTS
EQUITY**

Henry B. Redberg

to **21239**

The Public

STATE OF MONTANA. } ss.
County of Roosevelt,

Filed this 27th day of

May, A.D. 1962

at 10:30 o'clock A. M.

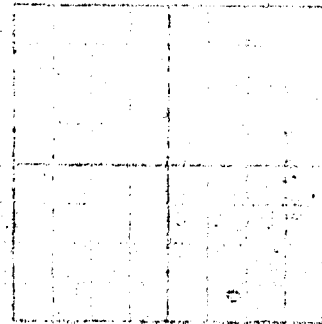
Flanagan A. Schmitt
County Recorder

Marjia H. Starnes

Fee \$2.00 pd. Deputy

Received from Henry B. Redberg

Wolf Point, Montana



RECEIVED
MAY 27 1962
COUNTY RECORDER
ROOSEVELT COUNTY, MONTANA

Form No. 18
8-60

T. 27N R. 46E
County DEWELL

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

24

X		

Water Well Log
 Owner Laura Ricketts Address High Point Mont.
 Driller Don Rainer Address _____
 Date Started Over 40 years Date Completed _____
 Location: Sec. 24 T. _____ R. 27 $\frac{1}{4}$ Sec. 46

Type of well Bored Equipment used _____
 (Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other At present not in use

Casing: Wood ft. to 70 ft. Type Bored Size 18"

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: 6 feet.

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

Pumping water level 70 feet at 250 gal. per min.

How tested: Water pump (pressure)

Length of test 1 hour

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

(over)

GW 2

File No.

T. 27N R. 46E

DUPLICATE

County Roosevelt

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
JUN 11 1962

Notice of Completion of Groundwater Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

0
23
48
52
62
68

Top of Ground
(Elev. above sea level 1980)
Mud
Quicksand
Gravel
Quicksand
Coal - Drift

Owner DENVER Nichols Address Wolf Point, Montana

Driller Boone Whitmer & Sons Address Wolf Point, Montana

Date of Notice of Appropriation of Groundwater June 1, 1962

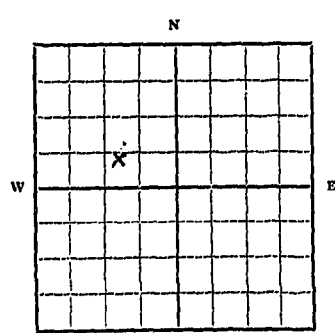
Date well started May 25, 1962 Date Completed May 30, 1962

Type of well Drilled Equipment Used Cable Tool
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5-inch	5 1/2" OD 14#	0	68	None		



NW 1/4 Sec 27 T 27 R 46

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 15 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 20 feet at 24 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test 2 hours

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

83
Driller's License Number

[Signature]
Driller's Signature

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

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

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

Section	Block	Lot	Acres	Original Owner	Current Owner	Remarks
15	10	1	0.125	Denver Nichols	Denver Nichols	
15	10	2	0.125	Denver Nichols	Denver Nichols	
15	10	3	0.125	Denver Nichols	Denver Nichols	
15	10	4	0.125	Denver Nichols	Denver Nichols	
15	10	5	0.125	Denver Nichols	Denver Nichols	
15	10	6	0.125	Denver Nichols	Denver Nichols	
15	10	7	0.125	Denver Nichols	Denver Nichols	
15	10	8	0.125	Denver Nichols	Denver Nichols	
15	10	9	0.125	Denver Nichols	Denver Nichols	
15	10	10	0.125	Denver Nichols	Denver Nichols	

Inheritance Purchase Other Partition
 Deed Mortgage Stock

INDEXED

File No. 306 Doc. No. _____

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL.

Denver Nichols

to 212559

The Public

STATE OF MONTANA. } ss.
County of Roosevelt, }

Filed this 6th day of

June, A.D. 1962

at 11:45 o'clock A.M.

Eleanor A. Schmeltzer
County Recorder

Deputy
Fee \$2.00 pd.

Received from _____

Denver Nichols

Wolf Point, Montana

GW 2

File No.

MONTANA WATER RESOURCES BOARD

RECEIVED

T. 27N R. 47E 30

DUPLICATE

AUG 31 1967

County... Roosevelt

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



Top of Ground
(Elev. above sea level... 1080...)

Drift

Gravel

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner... Larry V. Shippey Address... Wolf Point, Montana

Driller... Boone Whitaker & Sons Address... Wolf Point, Montana

Date of Notice of Appropriation of Groundwater... July 29, 1967

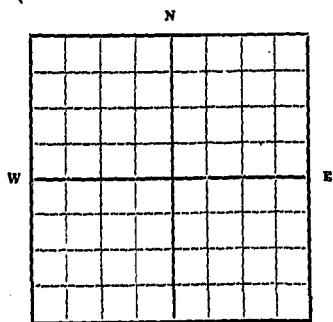
Date well started... July 27, 1967 Date Completed... July 29, 1967

Type of well... Drilled Equipment Used... Cable Tool
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5-inch	5" 14#	0	47	Slot "Screen)	45	50



1/4 Sec. 30, T. 27, R. 46
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well... 3 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level... 20 feet at... 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested... Bailer Length of Test... 4 hours

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

#83
Driller's License Number

Clinton Whitaker
Driller's Signature

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

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

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

42,253

Form No. 18
8-60

T. 27 N R. 46 E 32

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 13 1937

Water Well Log

Owner Joseph Day

STATE ENGINEER
Address Wolf Point

Driller Verdon

Address _____

Date Started 1934

Date Completed 1934

Location: Sec. 32 T. 27 N R. 46 E 1/4 Sec. SE NE

Type of well Drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other _____

Casing: 0 ft. to 60 ft. Type Galv Size 4 inch

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

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

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

Type of screen or perforations Unknown

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

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

Pumping water level Unknown 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. 27 N R. 46 E 33

County Roberts

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner Joseph Day Address Wolf Point

Driller Verdon Address _____

Date Started 1934 Date Completed 1934

Location: Sec. 33 T. 27 N R. 46 E 1/4 Sec. NE SW

Type of well Drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 0 ft. to 60 ft. Type Galv Size 4 inch

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

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

Perforated or screened: Ft. 50 to ft. 60 . Ft. _____ to ft. _____

Type of screen or perforations Unknown

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

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

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

How tested: _____

Length of test _____

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

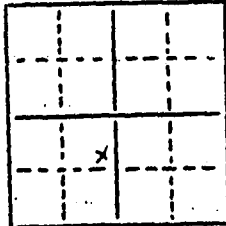
(over)

Form No. 18
8-60

T. 27 N R. 46 E ³³

County ROBERTS **RECEIVED**

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

STATE ENGINEER

Owner Joseph Day Address Wolf Point

Driller Self Address ✓

Date Started 1949 Date Completed 1949

Location: Sec. 33 T. 27 R. 46 $\frac{1}{4}$ Sec. NW SE

Type of well Driven Equipment used Sand Point
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other _____

Casing: 0 ft. to 9 ft. Type Galv Size 4 inch

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 None

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

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

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

How tested: Watering stock

Length of test All winter

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

(over)

Form No. 18
8-60

T. 27N R. 46E 33

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 15 1961

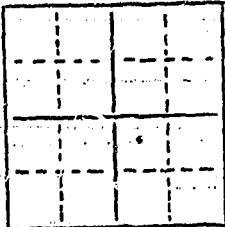
Water Well Log

Owner Joseph Day Address Wolf Point

Driller Self Address _____

Date Started Oct 1960 Date Completed Oct 1960

Location: Sec. 33 T. 27 R. 46 \pm Sec. NW SE



Type of well Driven Equipment used Sand Point
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 0 ft. to 8 ft. Type Galv Size 4 inch

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

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

Perforated or screened: Ft. _____ to ft. None . Ft. _____ to ft. _____

Type of screen or perforations None

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

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

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

How tested: Watering stock all winter

Length of test 6 months

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

(over)

Form No. 18
8-60

T. 27 N R. 46 E 33

County Roosevelt RECEIVED
JAN 15 1961

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

STATE ENGINEER

Owner Joseph Day Address Wolf Point

Driller Boone Whitmer Address Wolf Point

Date Started Nov 1961 Date Completed Nov 1961

Location: Sec. 33 T. 27 R. 46 1/4 Sec. NE NE

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other Irrig Garden

Casing: 0 ft. to 52 ft. Type Steel Size 5 inch

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 None

Static water level, for non-flowing well: 22 feet.

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

Pumping water level 25 feet at 7 gal. per min.

How tested: Jet Pump

Length of test 24 hours

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

(over)

Form No. 18
8-60

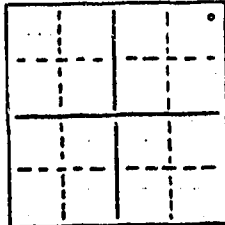
T. 27N R. 46E 33

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 17 1954

Water Well Log



Owner Joseph Day Address Wolf Point

STATE ENGINEER

Driller Dodd Drilling Co. Address Wolf Point

Date Started 1954 Date Completed 1954

Location: Sec. 33 T. 27 R. 46 $\frac{1}{4}$ Sec. NENE

Type of well Drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 8 ft. to 60 ft. Type galv Size 4"

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

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

Perforated or screened: Ft. 54 to ft. 60 . Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: 22 feet.

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

Pumping water level 25 feet at 7 gal. per min.

How tested: Jet Pump

Length of test 24 hours

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

(over)

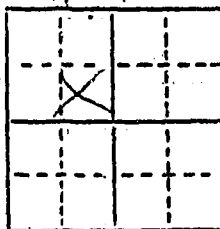
Form No. 18
8-50

T. 27N R. 4E34
County Brown

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

STATE ENGINEER



OWNER Sharon H Cook Address Wey Road m.
Driller ? Hart Address P. 100
Date Started _____ Date Completed ?
Location: Sec. 34 T. 27 R. 46 Sec. SE NW

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 35 ft. to _____ ft. Type Cast Size 6"

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)

This well was dug by the Govt
(Indian Dept) under a budget of \$1000

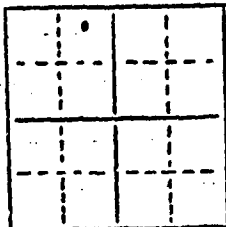
(over)

Form No. 18
8-60

T. 27 N R. 46 E 34

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

STATE ENGINEER

Owner Joseph Day Address Wolf Point

Driller Self Address ✓

Date Started 1950 Date Completed 1950

Location: Sec. 34 T. 27 R. 46 $\frac{1}{4}$ Sec. NE NW

Type of well Driven Equipment used Sand Point
(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: None Ft. _____ to ft. _____ . Ft. _____ to ft. _____

Type of screen or perforations None

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

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

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

How tested: _____

Length of test _____

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

(over)

