

25

File No.

T. 25 R. 31

DUPLICATE

County Phillips

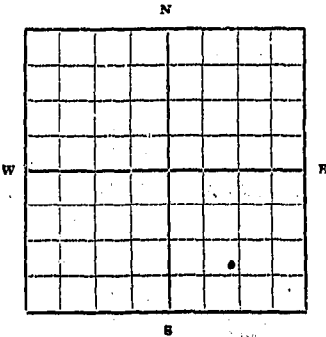
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1963

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

STATE ENGINEER

1. Edwin Johnston, of Malta
(Name of Appropriator) (Address) (Town)
County of Phillips State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 25 T. 25 R. 31

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 domestic and livestock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous, December 20, 1945

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal rod type pump installed with 90 feet pipe and rod above cylinder and 9 feet pipe below. Size of cylinder 2 3/4"

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater November 21, 1945 to December 20, 1945

8. The depth of water table 730 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 Rod type pump installed with 90 feet pipe and rod above cylinder and 9 feet pipe below. Size of cylinder 2 3/4"

10. The estimated amount of groundwater withdrawn each year Domestic use and 200 head of cows

11. The log of formations encountered in the drilling of each well if available See Document No. 219426, records of Phillips County, Montana

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

Signature of Owner Edwin Johnston

Date March 4th, 1963

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

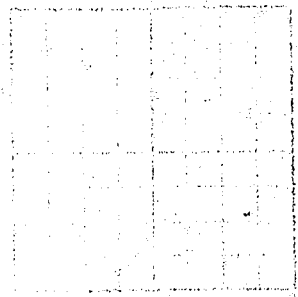
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

3814

Misc #15338

234129



State of Montana, }
County of Phillips, } ss.

Filed for Record this 4 day
of Mar A. D. 1963 at 4:25
o'clock P.M. and duly Recorded in book

Page of
Recorded by
Rosalind Maloney

By

Fee \$2.00

Return:

RECORDS SECTION
MONTANA DEPARTMENT OF REVENUE
HELENA, MONTANA
APR 10 1963
MONTANA DEPARTMENT OF REVENUE
RECORDS SECTION
MONTANA DEPARTMENT OF REVENUE
HELENA, MONTANA

GW

File No. _____

DUPLICATE

RECEIVED
Approved Stock Form - State Publishing Co., Helena, Montana - 42234
MAY 20 1964

T. 25 N R. 31 E 35
County F. Hillings

SECTION No. 2

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

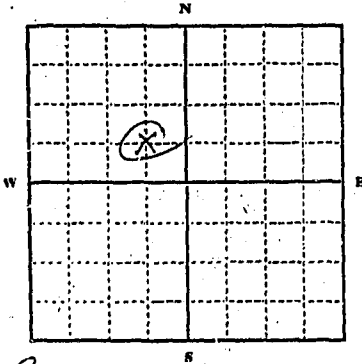
RECEIVED
JAN 10 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Donna Holzky, of Centerville (Address) Centerville (Town)
(Name of Appropriator)

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



Sec. 35 T. 25 R. 31 E.

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

- The beneficial use on which the claim is based limited
to domestic use
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1924
continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute) four gallons per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well

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

8. The depth of water table. 620'

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. 6.50'

10. The estimated amount of groundwater withdrawn each year. one
minute continuous

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 Donna Holzky
Date Dec. 31 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.

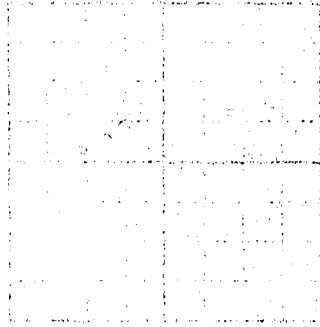
29099

Misc # 15799

236777

Filed: Dec. 30, 1963
At: 3:24 P.M.
Fee \$2.00

Rosalind Maloney
Clerk + Recorder



Administrative and other matters
of the County of Los Angeles
shall be conducted in accordance
with the provisions of the
California Constitution and
the laws of the State of California.
The County Clerk and Recorder
shall be the officers of the County
of Los Angeles who shall
conduct the business of the
County of Los Angeles.

36

File No. _____

T. 25 N. R. 31 E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

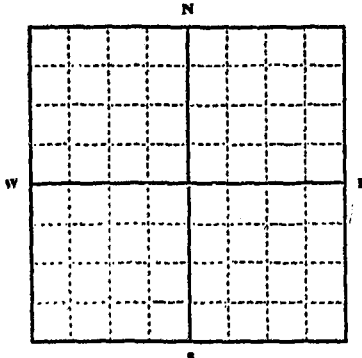
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Rena Shimley of Sherman, Montana
(Name of Appropriator) (Address) (Town)

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



15 1/2 Sec. 36 T. 25 N. R. 31 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 & Hardware

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
7/7/58 continuous

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
7/7/58

8. The depth of water table
30 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
8.0 ft

10. The estimated amount of groundwater withdrawn each year
400,000 per yr.

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

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
Rena Shimley
Date Dec 30 1963

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

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

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

29208

Misc # 15908

236936

Filed Dec. 31, 1963.

at 9:07 A.M.

Fee \$ 2.00

R. V. Meloney

Clerk & Recorder

4

T. 25 N R. 32 E

County Phillips

RECEIVED
SEP 24 1958

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

X		

Owner Anna Kamenik Address Malta, Montana

Driller Claude & Ray Shores Address Malta, Montana

Date Started September 2, 1958 Date Completed September 18, 1958

Location: Sec. 4 T. 25 R. 32 1/4 sec. NE 1/4 NE 1/4

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 0 ft. to 671 ft. Type O.D. Size 4 inch

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

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

Perforated or Screened: Ft. 410 to ft. 670 Ft. _____ to ft. _____

Type of screen or perforations 1/2 inch hole drilled

Static Water level, for non-flowing well: 37 feet

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

Pumping water level 190 feet at 10 gal. per min.

How tested: Pumped

Length of test 4 hrs

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	8	Topsoil
8	38	Sand and Gravel
38	80	Blue Clay
80	86	Loose Rock
86	397	Shale
397	400	Rock (36 inches)
400	405	Judith formation
405	406	Rock (14 inches)
406	450	Judith formation
450	451	Rock (12 inches)
451	464	Judith formation
464	465	Rock (3 inches ver hard)
465	535	Judith formation
535	540	Rock (5 feet 6 inches)
540	654	Judith formation
654	655	Rock (5 inches)
655	671	Judith formation

Min. # 14812

220130

State of Montana, }
 County of Phillips, } ss.
 Filed for Record this 19th day
 of Sept. A. D. 1917 and
 in case of and duly recorded in Book
 of
 By
 Feb.
 Return

File No.

T. 25 R. 32

DUPLICATE

County Phillips

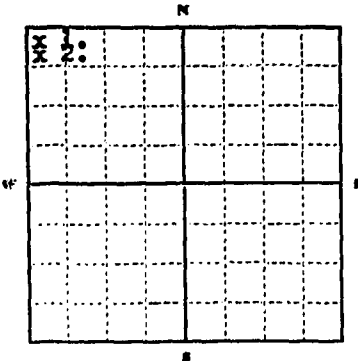
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Anna Humenik, of Malta,
(Name of Appropriator) (Address) (Town)
County of Phillips 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 1. stock & Domestic 2. House & stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1958 continuous 2. 1920 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 10 gal per min. 2. 10 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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1. Electric pump jack 2. electric pump

NW 1/4 NW Sec 4 T 25 R 32

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 1. Sept. 2, 1958--Sept. 18, 1958 2. summer 1920

8. The depth of water table 1. 37 ft. 2. 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 1. 4 in. drilled steel casing 671 feet deep 2. hand dug 4' square 22 ft. deep

10. The estimated amount of groundwater withdrawn each year 1. 500,000 gallons 2. 100,000 gallons

11. The log of formations encountered in the drilling of each well if available 1. 0-8 topsoil 8-38 sand & gravel, 38-80 blue clay, 80-86 loose rock, 86-397 shale, 397-400 rock 3 ft., 400-405 Judith formation, 405-406 Rock 406-450 Judith formation 450-51 rock, 451-464 Judith formation, 464-465 rock 3 in. 465-535 Judith formation 535-540 rock 5 in 655-671 Judith formation

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 Log for 2. not available

Signature of Owner/s/ Anna Humenik

Date Dec 31, 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.

Misc 16059
237087

Phillips Co.

Filed 12-31-63

At 11:30 A.M.

Fee \$ 2.00

R. V. Maloney
Clerk & Recorder

STATE WATER CONSERVATION BOARD

File No. _____

APR 8 1966

T. 24 N R 23 E 3
County Phillips

DUPLICATE

Billie _____ McDermott _____
Butzerin _____ McNulty _____
Boyle _____ ADMINISTRATOR OF GROUNDWATER CODE
Berlinton _____ Sullivan _____
Bickert _____ OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

- Top of Ground (Elev. above sea level _____)
- 0 5 grey shale
- 5 50 sandy brown shale
- 50 80 dry brown sandstone
- 80 82 dark shale
- 82 95 sandy brown shale
- 95 120 dark shale
- 120 140 sandy grey shale
- 140 150 dark shale
- 150 183 grey sandstone water

Owner Harry F. LaBore Address Landusky, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water _____

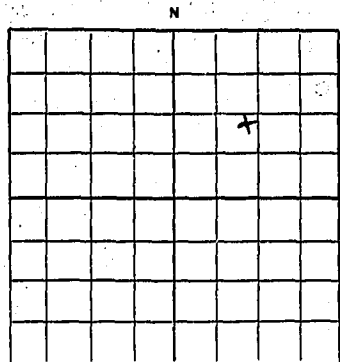
Date well started March 17, 66 Date Completed March 28, 1966

Type of well drilled Equipment used churn
(dug, driven, bored or Churn, drill, rotary or drilled) 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)
6	4 11#	0	183	1/4 drilled	150	183



SW 1/4 Sec. 3 T. 24 R. 23
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ feet

at _____ gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bauler

Length of Test one 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) gravel packed

around the outside casing

Driller's License Number 15
Robert C. Simpson
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 Appropriator.

40956

Miss 16340

242844

State of Montana,
County of Phillips,

Filed for Record this 1st day
of April, A. D. 1900 at 10:00
o'clock A.M. and duly recorded.

Page
Reuben V. Maloney
County Recorder

By [Signature]
Fee 2.00
Return:

RECORDED IN BOOK NO. 10 PAGE 100

INDEXED IN BOOK NO. 10 PAGE 100

FILED IN BOOK NO. 10 PAGE 100

SEARCHED IN BOOK NO. 10 PAGE 100

SERIALIZED IN BOOK NO. 10 PAGE 100

APR 1 1900

PHILLIPS COUNTY, MONTANA

CLERK OF DISTRICT COURT

RECORDED IN BOOK NO. 10 PAGE 100

INDEXED IN BOOK NO. 10 PAGE 100

FILED IN BOOK NO. 10 PAGE 100

SEARCHED IN BOOK NO. 10 PAGE 100

SERIALIZED IN BOOK NO. 10 PAGE 100

APR 1 1900

PHILLIPS COUNTY, MONTANA

CLERK OF DISTRICT COURT

File No.

T 24th 23rd 3
County Phillips

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

Notice of Completion of Groundwater Appropriation
Without Well

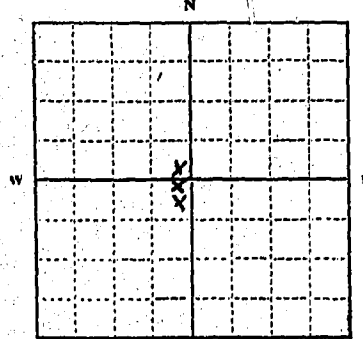
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1948
Owner Harry F. LaBorn Address Landusky
and Alma M. LaBorn, joint tenants
Contractor (if any)

Address of Contractor

Date Started July 1948 Date Completed July 1948

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Cleaned out Springs and made wood plank box 5' x 10', 1 1/2" plastic pipe to tank.



about center S 24 23
1/4 Sec 3 T 24 R 23

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. 50 gal per min each of 3 Springs

Signature of Owner Alma M. LaBorn by H.F.L.
Harry F. LaBorn
Date Dec 31, 1963

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

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

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

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

Misc 15990

237018

237018

Phillips Co.

Filed 12-31-63

at 10:27 A.M.

Fee \$2.00

R. V. Maloney

Clerk & Recorder

File No. _____

T. 24 N. R. 23

DUPLICATE

County: Phillips
RECEIVED
JAN 8 1964

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 1931

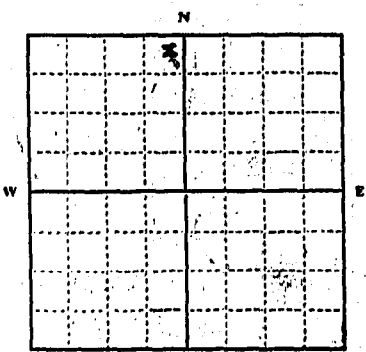
Owner Stuart F. Kapernick Address Landusky, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started 1931 Date Completed 1931

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



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

estimate approximate lengths of periods of use. 3 gpm.

estimated. Continuous use.

MEMO 1/4 Sec. 9 T. 24 R. 23

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

Signature of Owner Stuart F. Kapernick

Date December 27th, 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.

15743
15743

236714
236714

Filed: Dec 30, 1963
at: 2:12 P.M.
F. L. #2

Ronald W. Baloney
Clerk & Recorder

ENGINEER

9

File No. _____

T 24N R 23E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1932

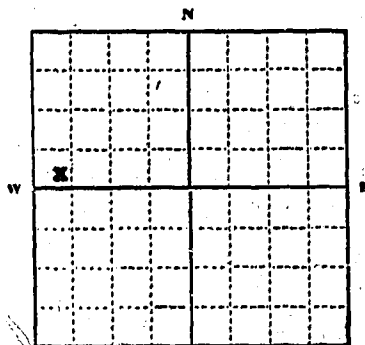
Owner Stuart F. Kapernick Address Landsky, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started 1931 Date Completed 1931

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



SWMW 1/4 Sec 9 T 24 R 23

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. 2 1/2 gpm.

estimated, continuous use.

Signature of Owner Stuart F. Kapernick

Date December 27th, 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.

18044

15742
15742

236713
236713

Filed Dec 30, 1963
at 2:11 P.M.
FBI # 2

Rosalind Meloney
Sick + Beach

GW

Form—State Publishing Co., Helena, Montana—41338

26

File No.

24 N 23 E
T. 23 N R. 23 E

DUPLICATE

County Phillips

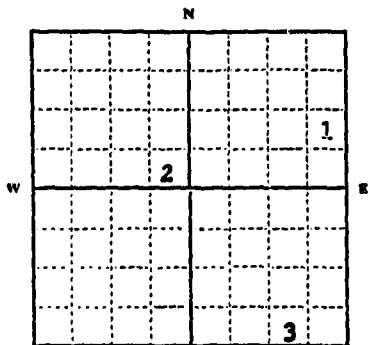
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, George N. Lund, of Reserve,
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



- 1. Lot 3, Sec. 26, T. 24 N. R. 23 E.
- 2. ~~Sec. 17~~ Sec. 17, T. 24 N. R. 23 E.
- 3. ~~Sec. 21~~ Sec. 21, T. 23 N. R. 23 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 Domestic and stockwater from 3 springs
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915 - continuous since
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) varies seasonally (all that flows claimed)
- 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 Flowing Springs

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater approximately 1915
- 8. The depth of water table 0
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
- 10. The estimated amount of groundwater withdrawn each year
- 11. The log of formations encountered in the drilling of each well if available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

George N. Lund
By Robert S. Lund - attor. in fact
Signature of Owner

Date December 27th, 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.

18047

Miss # 15745

236716

Filed: Dec. 30, 1963

1: 2:14 P.M.

P. 2. 00

Pauline Maloney
Clerk + Receiver

10

File No. _____

T 24^N R 24^E

DUPLICATE

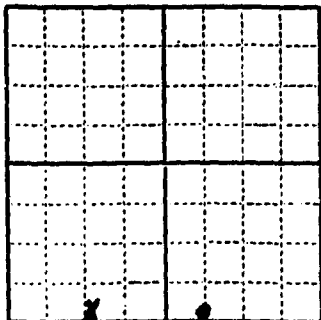
County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 2 1964

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1963) STATE ENGINEER

1. Leonard Seatord, of Zoetman
(Name of Appropriator) (Address) (Town)
County of Phillips State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SW 1/4 10 T24 R24E

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 Irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been hasn't been used
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) was never pumped
- 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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 14, 1956 - April 1, 1957

8. The depth of water table 30 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 60 ft 6" casing well depth 260 ft

10. The estimated amount of groundwater withdrawn each year UNUSED

11. The log of formations encountered in the drilling of each well if available 11' gravel, 12' clay, 7' ylw. sand, 75' gray sand, 32' shale, 35' sandy shale, 68' sand + clay, 15' gray sand

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 Leonard Seatord
Date Dec. 27, 1963

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

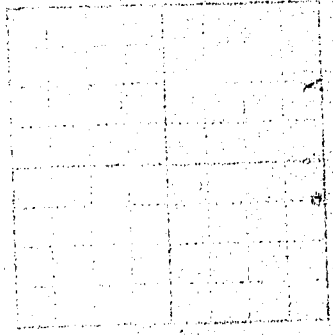
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

18011

use # 15708

236678



PAID BY POSTAGE

dated: Dec 30, 1963
T: 11:45 A.M.
cc # 200

Rosalind Maloney
Lark & Rosalie

STREET EXAMINER

Postage paid by meter or stamp
Postage paid by meter or stamp

RECEIVED
JUN 23 1958

T. 24 R. 24 10
County Phillips

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Chas D Seaford Address Landusky
 Driller Chas D Seaford Address "
 Date Started Sept Date Completed _____
 Location: Sec. 10 T. 24 R. 24 1/4 sec. S. 1/4 - S. 2W 1/4

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

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other: _____

Casing: 0 ft. to 8.0 ft. Type heavy well 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 37 feet at 1.0 gal. per min.

How tested: with bailer on rig

Length of test: 1/2 hr at 2 different times

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
cemented in for 40 ft.

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	11	cement gravel
11	28	yellow clay
28	35	Brn or Blk substance
	35	gray sand & shale
	42ft	water showing
	at 60ft	they said could not bail dry
	at 102ft	easy drilling, fine ^{dry} sand, brn sand shale and some coal showing
102	175	easy drilling
	175	very hard concretions
	177	three hard stumps
177	260	alternate easy drilling and hard concretions
	260ft	stopped drilling

Min # 14781

219483

State of Montana, }
County of Phillips, }

Filed for Record this 22d day of June A. D. 1928 at 11:45 o'clock P.M. and duly Recorded in book

Pa. of Joseph Judge
County Recorder

Fee.....
Return.....

14

File No.

T. **24 E** R. **24 N**

DUPLICATE

County **Phillips**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. **B. M. Phillips**, of **Leadusky**
(Name of Appropriator) (Address) (Town)
Phillips **Montana**
County of State of
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NV $\frac{1}{4}$ SW Sec. 14 T. 24 R. 24E

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. **Household use**

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute). **20 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.

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. **September 1946**

8. The depth of water table. **27 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.

10. The estimated amount of groundwater withdrawn each year. **150,000 gal.**

11. The log of formations encountered in the drilling of each well if available. **Gravel 20 ft. Sand 7 ft.**

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 *B. M. Phillips*

Date **December 31, 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.

29271

Misc. 15971

226999

Phillips Co.

Filed 12-31-63

at 10:08 A.M.

Fee \$ 2.00

R. V. Maloney
Cl. & Rec.

RECEIVED

DEC 31 1963

15971

GW

File No.

DUPLICATE

SECTION No 4

RECEIVED
MAY 20 1962

Approved Stock Form—State Publishing Co., Helena, Montana—41921

T 24N R 24E

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

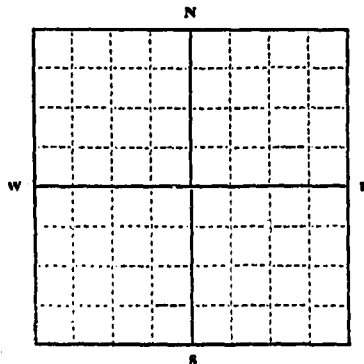
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. B. M. Phillips, of Box 4 Landusky
(Name of Appropriator) (Address) (Town)

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



Medley Sec. 14 T 24 R 24

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 domestic and watering lawn, livestock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1914 more added in 1930

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute

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

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

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

8. The depth of water table twenty three 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

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 B. M. Phillips

Date Dec 31, 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.

29267

Misc 15967
236905

Phillips Co.

Filed 12-31-63

at 10:04 A.M.

Fee \$ 2.00

R. V. Maloney

Cl & Rec.

ACTIVELY BUSY RECORD SECTION

14

File No.

T. 24 N. R. 24 E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1962

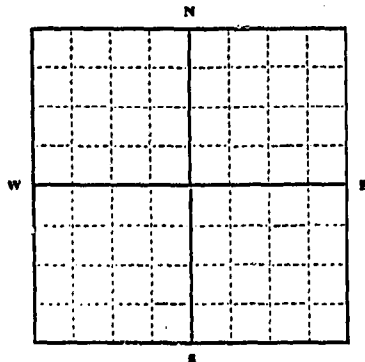
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, B. M. Phillips, of Box 4, Landsky (Town)

County of Phillips 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.....
livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1920

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
1 1/2 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.....
domestic use and irrigating lawn

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

Section Sec. 14 T. R.
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.....

8. The depth of water table.....

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

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 B. M. Phillips

Date Dec 31, 1960

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.

29272

Mem 15972.

237000

Phillips B.

Filed 12-31-63

at 10:09 A.M.

Fee # 2.00

R. V. Maloney
Cl & Rec.

STATE WATER COMMISSION BOARD

T. 24N R. 24E 15

File No. _____

OCT 6 1966

County Phillips

DUPLICATE

State of Montana
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Oct 5, 1966

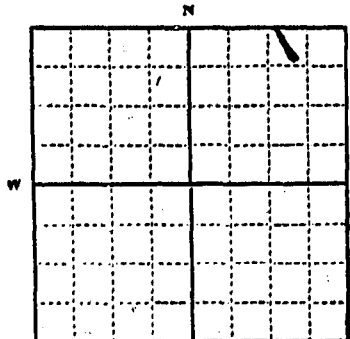
Owner Leonard Sieford Address Zortman Mont.

Contractor (if any) _____

Address of Contractor _____

Date Started Sept 15-66 Date Completed Sept 30-66

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A TRENCH WAS DUG 2' wide 6' deep 136' Long Filled with ROCKS + GRAVEL To let water RUN INTO RESERVOIR



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

estimate approximate lengths of periods of use CONTINUOUS USE AS IT RUNS INTO AN EARTH Filled dam. Approximately 5 (Five) GALLONS a minute. For Stock And IRRIGATION USES.

NE 1/4 Sec. 15 T. 24 N. R. 24 E

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

SW NE Sec 15

Signature of Owner Leonard Sieford

Date Oct 5, 1966

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

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

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

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

41,477

Misc # 16387

244371

State of Montana, }
County of Phillips, }

Filed for Record this 5 day
of Aug. A. D. 1946 1:35
o'clock P.M. and duly recorded in book

Page of
Real Estate Melany J. ...

By
Fee \$ 2.00

Return

File No. _____

29^N R 24^E

DUPLICATE

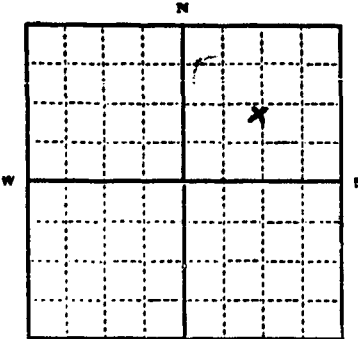
County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

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

Leonard Seaford (Name of Appropriator) of Fortman (Town)
County of Phillips State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NE 1/4 Sec 15 T 29 N R 24 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 Household And Stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been MAY 1958 Steady use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 Jet Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 12, 1958 — May 23, 1958

8. The depth of water table 32 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

6" casing, 10 Well Depth 80 feet

10. The estimated amount of groundwater withdrawn each year 90,000 gallons

11. The log of formations encountered in the drilling of each well if available
14 ft gravel, 12 ft Clay 2 ft Limestone

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 Leonard Seaford
Date Dec 27, 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.

Misc # 15709

226679

Filed: Dec. 30, 1963
at 11:45 A.M.
Jul 4 2. 00

Rosaline W. Maloney
Clerk & Recorder

RECEIVED

OFFICE OF THE CLERK & RECORDER

CLERK & RECORDER

AMOUNT PAID

RECEIVED

File No.

T 24^N R 24^E

DUPLICATE

County Phillips

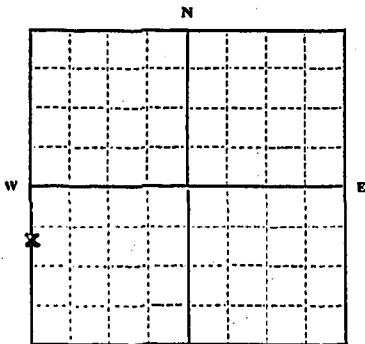
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1962

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. **Robert L. Lund** of **Zortman**
(Name of Appropriator) (Address) (Town)
County of **Phillips** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NWSW 1/4 Sec. 25 T. 24 R. 24

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 **domestick, stock-water & garden irrigation**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been **April 22, 1958**

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **drilling started April 9, 1958, completed April 22, 1958**

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 **drilled and cased with 4" pipe water is withdrawn with Fairbanks-Morse submersible pump.**

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

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

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 **Map # 14757**

Signature of Owner **Robert L. Lund**
Date **Dec. 27, 1963**

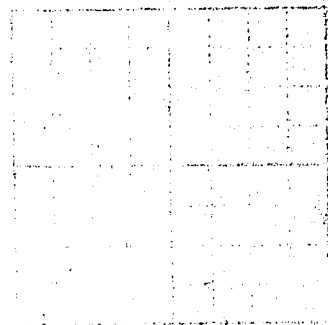
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

18048

0-2 Topsoil
 2-5 Gravel
 5-11 Clay
 11-30 Sandy clay
 30-36 Shale
 36-461 Shale
 461-502 Judith Formation
 502-503 Rock (12")
 503-671 Sand & Sandstone
 671-672 Rock (4")
 672-690 Sand & Sandstone
 690-792 Rock (16")
 792-800 Sand & Sandstone



Misc # 15746

236717

Filed: Dec. 30, 1963

At: 2:15 P.M.

Fee \$ 2, 00

Ronald M. Maloney
 Clerk & Recorder

RECEIVED
MAY 2 1958
STATE ENGINEER

T. 24 R. 24 ²⁵
County Phillips

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

X	25	

Owner Tom Dewar Address Landusky, Mont.
 Driller Claude and Ray Shores Address Malta, Montana
 Date Started April 9, 1958 Date Completed April 22 '58
 Location: Sec. 25 T. 24 R. 24 1/4 sec. NW SW

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

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other: _____

Casing: 0 ft. to 800 ft. Type _____ Size 4 inch

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

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

Perforated or Screened: Ft. 520 to ft. 650 Ft. 700 to ft. 800

Type of screen or perforations 1/4 inch holes drilled

Static Water level, for non-flowing well: 110 feet.

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

Pumping water level 210 feet at 7 gal. per min.

How tested: briled

Length of test 2 hrs

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	2	top soil
2	5	gravel
5	11	clay
11	30	sandy clay
30	36	shale (bear paw-sandy)
36	461	shale
461	502	Judith formations
502	503	Rock (12")
503	672	sand and sandstone
672	790	Rock sand + sandstone
790	792	Rock (6")
792	800	sand and sandstone

Min # 14757

218562

State of Montana, }
 County of Phillips, } ss.
 Filed for Record this 1st day of May, A. D. 1958, at 11:00 o'clock A.M., and duly Recorded in book _____ of _____ County Recorder
Joseph J. ...
 Fee: \$50
 Return:

File No.

T. 24 N. R. 25 E.

DUPLICATE

County:

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

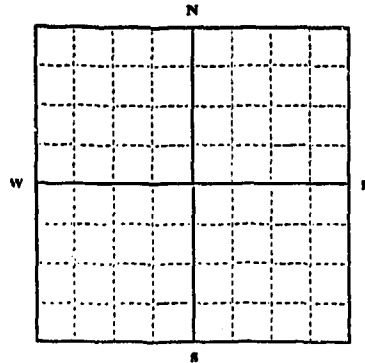
RECEIVED
JAN 10 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, B. M. Phillips, of Box 4, Landusky,
(Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 stock water

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

HEM, Sec. 1 T. 24 R. 25

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year, less in winter due to freezing

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 B. M. Phillips

Date Dec. 31, 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.

29269

Misc 15969

236997

Phillips Co.

Filed 12-31-63

at 10:06 A.M.

Fee \$ 2.00

R. V. Maloney

Cl. & Rec.

File No. _____

STATE WATER CONSERVATION BOARD

Newsp. Malta

AUG 23 1966

T. 24 R. 25E 2

DUPLICATE

District _____
County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
0' (5' above sea level)
30' brown clay
94' blue shale
152' sandstone water

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner B. N. Phillips Address Landusky, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water _____

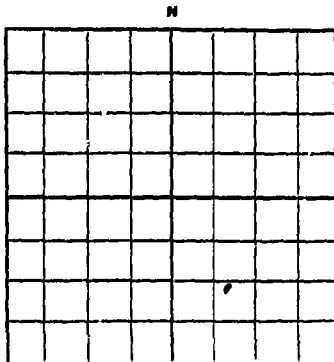
Date well started April 4, 1966 Date Completed April 15, 1966

Type of well drilled Equipment used skara
(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)
8" 7	6" 19 lb	0	151	3/16 holes	90	151



SW 1/4 Sec 2 T. 25E
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 70 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 80 feet

at 12 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bailer

Length of Test one 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) _____

Rubber packers placed above

perforations on casing

15

Driller's License Number

Robert C. Simpson
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 Appropriator.

41,331

Miss # 16371

24 24 24
This is a true and correct copy of the original as shown to me by the person presenting it for recording.

State of Montana,
County of Phillips, } ss.

Filed for Record this 22nd day
of Aug., A. D. 1966 at 11:30
o'clock A.M. and duly Recorded in book

1130
of
Rosalind M. Meloy
County Recorder

By

Fee \$2.00

Return

RECORDED & INDEXED

1966 AUG 22 11 30 AM

RECORDED

INDEXED

1966 AUG 22 11 30 AM

RECORDED & INDEXED

RECORDED

INDEXED

1966 AUG 22 11 30 AM

State of Montana, County of Phillips, } ss.

OWS

File No. _____

T. 24^N R. 25^E 3

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1963

Notice of Completion of Groundwater Appropriation Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957

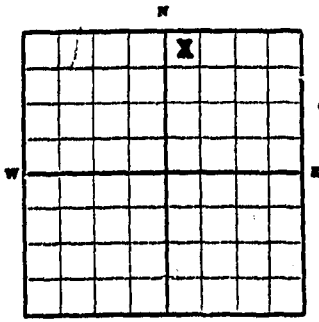
Owner Lay J. D. Cattle Co. Address Zortman, Mont.

Contractor (if any) _____

Address of Contractor _____

Date Started 1957 Date Completed 1963

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



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 _____

SE 1/4 Sec 3 T. 24 R. 25

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

4 gal. per minute, continuous

Signature of Owner Lay J. D. Cattle Co.
Edy J. Robinson, Sec. Treas.

Date December 26th, 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 School of Mines and Quadruplicate for the Appropriator.

Mail # 15738
15738

236700
236708

Filed Dec 30, 1963
at: 2:07 P.M.
In # 2.

Rosalind Maloney

Clerk - Receiver

File No. _____

T. 24 N., R. 25 E.

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

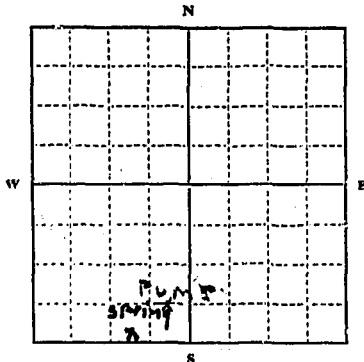
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, B. M. Phillips, of Box 4, Landusky, (Name of Appropriator) (Address) (Town)

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



1/4 Sec. 4 T. 24 N. R. 25 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 pumping water for livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1951 continued during each summer since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3,000 gallons per day for seventy five days during June, July and August

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 location well commencing at the south-east corner of the west half of section 4, thence 1360 north thence 159 ft west to pump. Also spring

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

8. The depth of water table twenty 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 225,000 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 B. M. Phillips

Date Dec. 31, 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.

29268

Misc. 15968

236996

Phillips Co.

Filed 12-31-63

at 10:05 A.M.

Fee \$ 2.00

R. V. Maloney

Cl. & Rec.

GWS

File No.

DUPLICATE

T. 24^N R. 25^E

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957

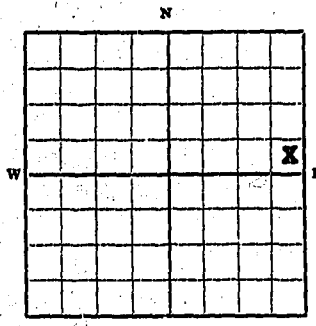
Owner Lazy JD Cattle Co Address Zortman, Montana

Contractor (if any)

Address of Contractor

Date Started 1957 Date Completed 1963

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



SENE 1/4 Sec. 9 T. 24 R. 25

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

3 gpm, continuous

Signature of Owner *Lazy JD Cattle Co*
W. J. Robinson, Secretary

Date December 26, 1963

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

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

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

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

15737
15737

226708
236708

Filed: Dec. 30, 1963
at 2:06 PM
7202

Rosalind Matney
Clerk & Co. Inc.

RECEIVED

GW3

File No. _____

T 24^N R 25^E 10

DUPLICATE

County Phillips

RECEIVED
JAN 2 1964

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 1911

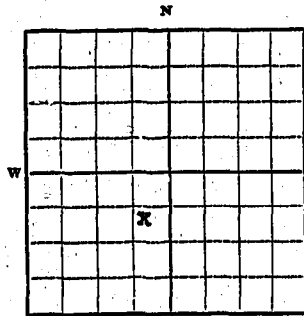
Owner Robert L. Lund Address Zortman, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started 1911 Date Completed 1911

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



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 water flows from pipe at rate of 3 gpm

NWSW 1/4 Sec 10 T 24 R 25

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

Signature of Owner Robert P. Lund

Date December 27th, 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 School of Mines and Quadruplicate for the Appropriator.

18046

Memo # 15744
15744
236715
236715

Filed. Dec. 30, 1963
at 2:13 P.M.
For 22...

Rosalind M. Maloney
Clerk of Court

GV

Approved Stock Form—State Publishing Co., Helena, Montana—41921

13

File No.

T 24 N R 25 E

DUPLICATE

County Phillips

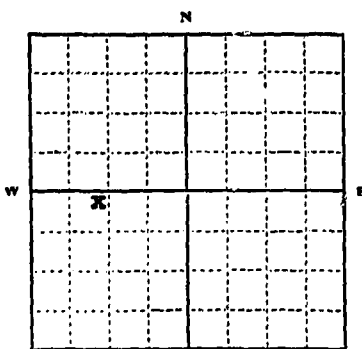
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, Robert L. Lund, of Zortman,
(Name of Appropriator) (Address) (Town)
County of Phillips State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NWSW 1/4 Sec 13 T24 R. 25 E.

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

- The beneficial use on which the claim is based stock water.
- Date or approximate date of earliest beneficial use; and how continuous the use has been. Oct. 20, 1962 - continuous since
- The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gpm.
- 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.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal submersible pump.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 20, 1962.
- The depth of water table 95 feet.
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled 440'; casing 396', perforated 24'-256' & 368' to 376'
- The estimated amount of groundwater withdrawn each year 600,000 gallons.
- The log of formations encountered in the drilling of each well if available attached.
- 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 Robert L. Lund
Date December 27, 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.

13049

2171 PROCEED

Mr. [Redacted]

Zortman, Montana

IN ACCOUNT WITH

SIMPSON DRILLING COMPANY

WATER WELL DRILLING
Phone 218

		24N 25E	
N W ¼ - S W ¼ Sec. 13 Township N Range 26E			
	0ft.----	24ft.	Slide rock gravel
	24ft.----	90ft.	Brown shale sandstone
	90ft.----	115ft.	Grey shale sandstone
	115ft.----	136ft.	Dark grey sandstone
	136ft.----	153ft.	Med. grey shale
	153ft.----	166ft.	Grey brown sandy shale
	166ft.----	193ft.	Grey sandy shale
	193ft.----	197ft.	Hard shale
	197ft.----	202ft.	Grey shale
	202ft.----	207ft.	Grey & brown shale
	207ft.----	242ft.	Grey shale
	242ft.----	245ft.	Hard shale
	245ft.----	256ft.	Sandstone water
	256ft.----	265ft.	Gray & brown shale
	265ft.----	285ft.	Grey shale
	285ft.----	301ft.	Grey shaley sandstone
	301ft.----	305ft.	Grey & brown shale
	305ft.----	335ft.	Grey sandy shale
	335ft. --	340ft.	Grey green & brown shale
	340ft.----	353ft.	Grey shale
	353ft.----	359ft.	Sandstone water
	359ft.----	368ft.	Grey shale
	368ft.----	376ft.	sandstone water
	376ft.----	415ft.	Light shale
	415ft.----	440ft.	Dark grey shale claggett
	Perf. 245ft.----	256ft.	368ft. 376ft.
	Static 95ft.	Drawdown 220ft	12 gal. per. minuto.

misc # 15747

226718

Filed. Dec. 30, 1963
at 2:16 P.M.

Fee: 2.00

Rosalene W. McJoneey
Clerk & Recorder

GW3

File No.

T. 24^N R. 25^E 15

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957

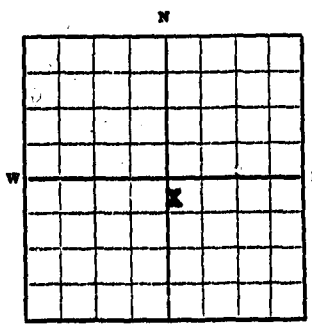
Owner Lazy JD Cattle Co Address Zortman, Montana

Contractor (if any)

Address of Contractor

Date Started 1957 Date Completed 1963

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



NWSE 1/4 Sec 15 T 24 R 25

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

20 gpm, continuous

Signature of Owner Lazy J D Cattle Co
Ed J Robinson Sec Treas

Date December 26th, 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 School of Mines and Quadruplicate for the Appropriator.

15736
15736

236707
236707

Dec. 30, 1963
7:05 PM
U.S.A.

Rosalind Maloney
L. K. Lumber

GWs

File No.

T. 24^N R. 25^E 15

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957

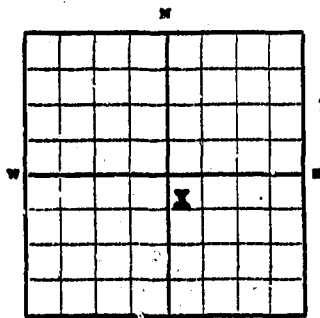
Owner LAY J D Cattle Co Address Zortman, Montana

Contractor (if any)

Address of Contractor

Date Started 1957 Date Completed 1963

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. natural spring, 1000 earth ft. removed



NESE 1/4 Sec. 15 T. 24 R. 25

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 gpm, continuous use.

Signature of Owner Lay J D Cattle Co
E. J. Robinson Secy

Date December 25th, 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 School of Mines and Quadruplicate for the Appropriator.