

GW.

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

File No. ....

T. 32 N R. 28 E

DUPLICATE

County Phillips

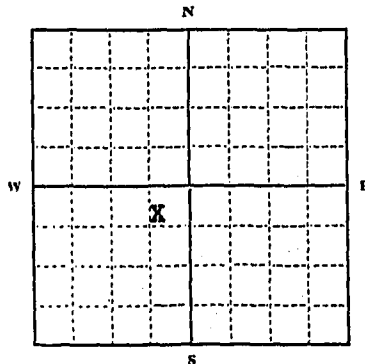
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights** NOV 22 1963

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. STANFORD BOOTHE 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:



NESW 1/4 Sec 26 32 R. 28

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.....  
1950.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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  
--
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1950.
8. The depth of water table.....  
17'
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.....  
70'
10. The estimated amount of groundwater withdrawn each year 200 cows
11. The log of formations encountered in the drilling of each well if available. Not 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

Stanford BootheDate November 18, 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.

7465

miss # 15457

235980

State of Montana, }  
County of Phillips, }

Filed for Record this 21 day  
of Nov. A. D. 1963 at 3:30  
o'clock P. M. and duly Recorded in book

Page of  
Rosalind M. Matney Recorder

By Fee \$2.00

Return

File No. ....

T 32 Nor R 28 E.M.M.

DUPLICATE

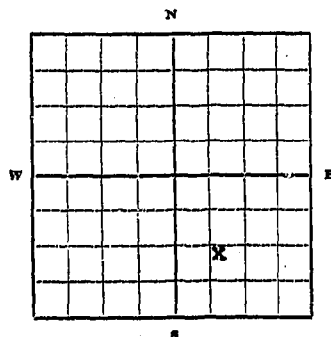
County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
NOV 27 1963  
STATE ENGINEER

1. OLGA MORTENSON, WILLARD MORTENSON, EDNA MORTENSON  
and EDMUND MORTENSON, of Doonan,  
(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:



SW 1/4 Sec 29 T.32N R.28 E.M.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 in stock water.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been September, 1947 and in continuous use ever since September, 1947.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 Not used for irrigation.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Gasoline motor driven pump jack, 2" cylinder, 1 1/2" pipe.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced and completed construction of well in September, 1947.
8. The depth of water table Approximately 16 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 36" culvert, 1 1/2" pipe, 3" cylinder on gasoline motor driven pump jack. Culvert 21' in depth. Water pumped into stock tanks.
10. The estimated amount of groundwater withdrawn each year 350,400 gallons per year.
11. The log of formations encountered in the drilling of each well if available Gravel entire depth to water table.
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.

OLGA MORTENSON, WILLARD MORTENSON,  
EDMUND MORTENSON, EDNA MORTENSON  
Signature of Owner Willard Mortenson

Date November 26, 1963

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

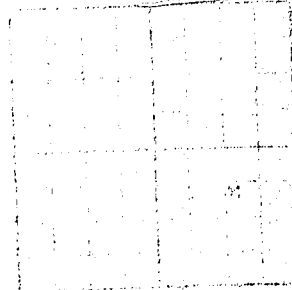
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

7586

Misc # 15463

236039



State of Montana, }  
County of Phillips, }

Filed for Record this 26<sup>th</sup> day  
of Nov. A. D. 1963 at 3:25  
o'clock P.M. and duly Recorded in book

Page ..... of .....  
Rosalene M. Maloney Recorder

By .....  
Fee \$ 2.00

Return .....

File No. \_\_\_\_\_

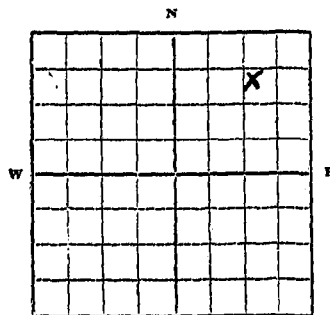
DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 32<sup>N</sup> R. 28<sup>E</sup> S. 30  
County Phillips  
**RECEIVED**  
JUN 27 1963

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

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



SW NE 1/4 (Rund).  
SW NE 1/4 Sec. 36 T. 32 R. 28

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 and domestic (house)
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912; continuously since
4. The amount of groundwater claimed (in miner's inches, or gallons per minute) 6 to 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 three deepened springs, none continuously flowing, gasoline motor for pumping.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Summer as 1912
8. The depth of water table surface
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 ft deep; 12' x 12'; 2' x 8" planks.
10. The estimated amount of groundwater withdrawn each year 547,500 gal.
11. The log of formations encountered in the drilling of each well if available all 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.

Signature of Owner

Date

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

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

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

mer # 15396

234934

State of Montana, } ss.  
County of Phillips;

Filed for Record this 26 day  
of June A. D. 1923 at 11:00  
o'clock A.M., and duly Recorded in book

Page ..... of .....  
Rosalind M. Madeney recorder

By .....

Fee \$ 2.00 .....

Return: .....

234934

## GROUNDWATER INDEX

Page   1   of   1  

County Phillips Twp. 32 n Rge. 29 e

[illegible]

RECEIVED  
MAY 2 1958

T. 32 N R. 29 E  
County Phillips

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

			X
	3		

Owner: Paul Kropp Address: Malta, Montana  
Driller: R. C. Simpson Address: Malta, Montana  
Date Started: March 16, 1958 Date Completed: March 28, 1958  
Location: Sec. 3 T. 32 R. 29 1/4 sec. NE 1/4, NE 1/4

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

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

Casing: 0 ft. to 235 ft. Type: screw joint Size: 4 inch

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

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

Perforated or Screened: Ft. 115-125 to ft. 185-195 Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations: drilled holes

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

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

Pumping water level: 65 feet at \_\_\_\_\_ gal. per min.

How tested: bailer

Length of test: 2 hours

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	gravel
2	13	gravel
13	20	boulders and gravel
20	31	sandy brown clay
31	33	blue shale
33	64	sandy brown shale
64	69	hard pan
69	93	sandy brown shale
93	103	sandstone
103	113	sandy blue shale
113	130	sandstone water
130	133	sandy blue shale
133	136	rock layer
136	183	blue shale
183	193	sandstone water
193	210	dark gray shale
210	235	light gray shale

219070

State of Montana, } ss  
County of Phillips, }  
Filed for Record this 22<sup>nd</sup> day  
of May, A. D. 1958 at 9:20  
o'clock A.M. and duly Recorded in book  
Page 50 of 50  
my Recorder  
fee 50.  
Return

Miss F 14765

File No.

DUPLICATE

T. 32N, 29E

County Phillips

RECEIVED  
JAN 10 1963

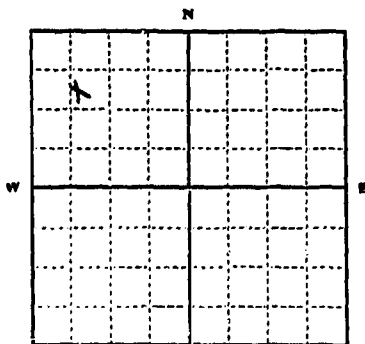
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Paul K. Kropp, 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:



NW 1/4 Sec. 3 T. 32 N. R. 29 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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1951 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April, 1951

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 Drilled 6 in casing 30 ft deep

10. The estimated amount of groundwater withdrawn each year 800,000 gallons

11. The log of formations encountered in the drilling of each well if available Not 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 Appropriator Paul K. Kropp  
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.

29279

○ Misc. 15979  
237007

Phillips Co.

Filed 12-31-68

at 10:16 A.M.

Fee \$ 2.00

R. V. Maloney  
Cl. & Rec.

File No.

DUPLICATE

T. 32N 29E  
County. Phillips

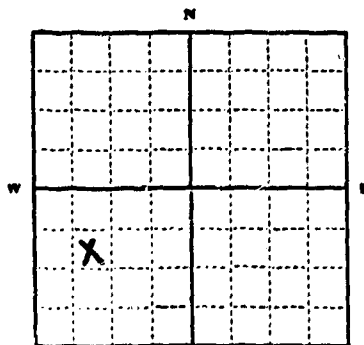
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
JAN 10 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul K. Kropp 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:



NW 1/4 Sec. 9, T. 32 N., R. 29 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 gas engine & pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater December 1948

8. The depth of water table 40 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 Drilled, 6 inch casing, 180 ft deep

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 not 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 Paul K. Kropp  
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.

2928

Misc. 15981

227009

Phillips Co.

Filed 12-31-63

at 10:18 A.M.

Fee \$2.00

R. V. Maloney

Clerk & Recorder

31 DEC 31 1963

RECEIVED  
CLERK & RECORDER  
COUNTY OF PHILLIPS  
STATE OF OKLAHOMA

County of Phillips, Oklahoma, do hereby certify that the foregoing is a true and correct copy of the original of the same as the same appears from the records of the County Clerk and Recorder of the County of Phillips, Oklahoma.

File No. \_\_\_\_\_

Project # 5502  
"Trail Well"

T. 32 N R. 29 E

New, Malta

DUPLICATE

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

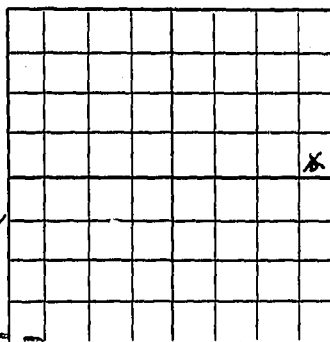
Owner Bureau of Land Mgmt. Address Malta, Mont. (North)  
Trail WellDriller Simpson Drilling Address Malta, MontanaDate of Notice of appropriation of ground water Nov. 4, 1971Date well started Oct 11, 1971 Date Completed Nov. 10, 1971Type of well Drilled Equipment used Cable tool  
(dug, driven, bored 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.

Top of Ground  
(Elev. above sea level \_\_\_\_\_ )

0-1 Top soil  
1-27 gravel & clay  
27-41 gravel  
41-44 brown clay  
44-52 gravel  
52-58 dark grey clay & gravel  
58-88 dark grey shale  
88-121 dark grey sandstone  
121-168 dark grey shale  
168-170 layer of rock  
170-180 dark grey shale  
180-190 light grey shale  
190-193 light brn. shale  
193-201 light grey shale  
201-204 light grey sandstone  
204-208 light grey shale  
208-216 light grey sandstone  
216-235 light grey shale  
235-245 grey sandstone  
245-255 grey shale  
255-257 brown shale  
257-263 grey sandstone  
263-274 grey shale  
274-286 grey sandstone  
286-290 grey shale

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" 5/8" in	6 in. I.D. 19 lb.	0	290	slot	208	218
				slot	235	243
				slot	257	263
				drilled	274	286



RECEIVED

NOV 14 1972

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

Show exact depth of bottom.

## WATER TEST:

20 GPG

Iron: 860 O.G.

P.H. 9.0

Taste: none

Odor: none

Soap: good

SE 1/4 NE Sec. 10, T. 32 N. R. 29 E.  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Doc. No. #16885, 256643

Filed for record

this 13th day of November

A. D. 1972 at 3:45

Simpson P.M.

Driller's License Number

Clarence Pearson

Driller's Signature

Static Water Level for non-flowing well  
212 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 263 feet

at 3 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Simpson Drilling

Length of Test 4 hrs.

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)

Packer placed above each

perforation

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.

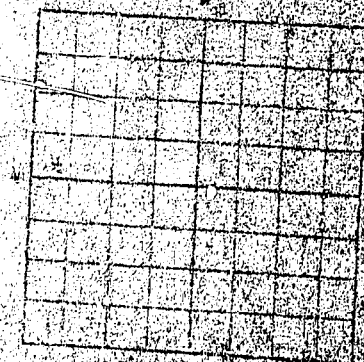
51,790

Indicate on the diagram the character and thickness of the different strata with which the well is bored, and the character of the water which is encountered, thickness and character of the water table in the well.

Indicate the character and thickness of the different strata with which the well is bored, and the character of the water which is encountered, thickness and character of the water table in the well.

From (feet)	To (feet)	Character of Strata	Character of Water
0	10	...	...
10	20	...	...
20	30	...	...
30	40	...	...
40	50	...	...
50	60	...	...
60	70	...	...
70	80	...	...
80	90	...	...
90	100	...	...

Static Water Level for non-flowing well  
 Pumping Water Level  
 Flow Test  
 Length of Test  
 Remarks: General pumping commencing at 10:00 AM. Location of pump 100 feet from well. Other pertinent information including number of notes included in report.



256643  
 256643  
 STATE OF MONTANA  
 County of Phillips

Filed for Record this 13th day of Nov. A.D. 1922 at 3:45  
 By *Tracy B. Blaney* County Recorder  
 Date 2nd Return filed

File No. \_\_\_\_\_

T. 32 N. R. 29

DUPLICATE

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
DEC 16 1963  
STATE ENGINEER

1. Robert A. & Hazel E. Haser. of Box 508 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:


- The beneficial use on which the claim is based. Watering stock and household use. 2. stock
- Date or approximate date of earliest beneficial use; and how continuous the use has been. October 1942  
has been used continuously Household  
U.S. F.N. 1954 - Cont.
- The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gallons per minute. stock  
1. 5 gals per min - household
- 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.  
2. Pump and pump jack on one and electric  
pump on the other. Same location as above.

NW 1/4 Sec. 21 T. 32 R. 29

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. October 1942 - October 1942 - July 1954 - July 1954

8. The depth of water table. 1. 20 feet. 2. 20 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. 3 feet by 30 feet deep. steel casing  
1. Drilled well for household use - 4 inch hole  
50 ft. deep. iron casing

10. The estimated amount of groundwater withdrawn each year. 20,000 gallons. 2. 500,000 gallons.

11. The log of formations encountered in the drilling of each well if available. none.

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

Signature of Owner. Robert Haser  
Date. December 9, 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.

9350



Misc # 15509

226307

State of Montana,

County of Phillips, }

Filed for Record this 12<sup>th</sup> day  
of Dec A. D. 1963 at 11.0  
o'clock P. M. and duly Recorded in book

Page.....  
Rosaline M. Maloney County Recorder

By.....

Fee \$ 2.00

Return.....

RECORDED  
INDEXED

31

File No. \_\_\_\_\_

T. 32 R. 29

DUPLICATE

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights NOV 22 1963

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. STANFORD BOOTHE 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:


WNW 1/4 Sec 31 T. 32. R. 29

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 - domestic

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been 1957

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 1957

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.  
70' deep

10. The estimated amount of groundwater withdrawn each year 200 cows - domestic

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

Stanford BootheDate November 18th, 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.

7463

Min # 15456

235979

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

Filed for Record this 21 day  
of Nov A. D. 1963 at 3:25  
o'clock P. M. and duly Recorded in book

Page ..... of .....  
By Rosalind Matney, County Recorder

Fee \$2.00

Return .....

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. \_\_\_\_\_

DUPLICATE

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

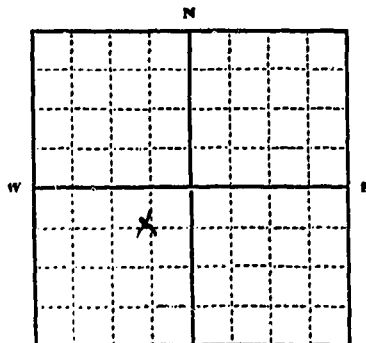
RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LYNN BOOTHE of BOX 253 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:



NE 5W 33 32 29  
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  
WATER WELL

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940 WINDMILL  
RUN'S CONTINUOUSLY ALL  
SUMMER

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
NOT USED FOR IRRIGATION

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940

8. The depth of water table 60 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  
RUN BY WINDMILL WELL 60 FT. DEEP

10. The estimated amount of groundwater withdrawn each year UNKNOWN

11. The log of formations encountered in the drilling of each well if available NOT AVAILABLE

12. Such other information of a similar nature as may be useful in carrying out the purpose of this act, including references to book and page of any county record WINDMILL PLUMB  
ALL SUMMER, AS OFTEN AS WIND BLOWS

Signature of Owner

Date

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

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

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

15537

Miss # 15676

236636

Filed: Dec 27, 1963  
At: 3:00 P.M.  
Per # 2.01

*Rosemary H. Maloney*  
*Clark K. Maloney*

OCT 25 1957

**MONTANA BUREAU OF MINES AND GEOLOGY**  
Butte, Montana

County Phillips


Location: Sec. 30 T. 32 R. 29 1/4 sec. 5W54

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

(over)

## Log of Well

Sale of Montana,  
County of Phillips, } ss.  
Filed for Record this 24 day  
of Oct. A D. 1879. 1/4 S  
o'clock P. M. and duly Recorded in book

Page \_\_\_\_\_ of \_\_\_\_\_  
*P. H. Gundersen* County Recorder

Fee, \$50

Return.

2001

## GROUNDWATER INDEX

Page 1 of 1

County Phillips Twp. 22 N Rge. 30 E

[illegible]



File No. ....

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 32N 30E  
County Phillips

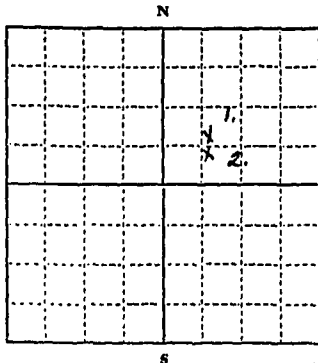
JAN 10 1954

## Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul K. Kropp, 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:



SW 1/4 Sec. 5 T. 2 R. 30

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 1. Domestic  
2. stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1. 1958 Continuous  
2. 1950 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  
2. Electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1. August, 1958  
2. August, 1950
8. The depth of water table. 1. 10 ft 2. 10 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. Both drilled; 6 in casing  
both 40 ft deep.
10. The estimated amount of groundwater withdrawn each year. 1. 700,000 2. 700,000  
gallons
11. The log of formations encountered in the drilling of each well if available.  
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date 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.

29280

Min 15780.

Min 237008

237008

Phillips Co.

Filed 12-31-63

at 10:17 A.M.

Fee \$2.00

R. V. Maloney

Cl. & Rec.

a No. \_\_\_\_\_

T 32<sup>N</sup>R 30<sup>E</sup>

DUPLICATE

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

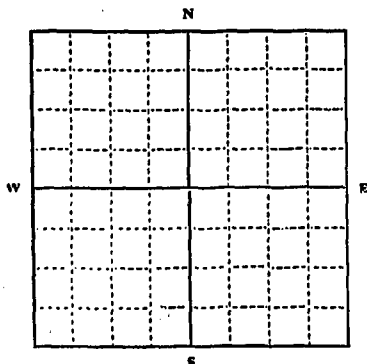
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1969

STATE ENGINEER

1. Mered Bros, 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:



26<sup>th</sup> 2<sup>nd</sup> Sec. 9<sup>th</sup> T. 72 R. 30

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.  
Sept 1930  
Each winter about 4000
4. The amount of groundwater claimed (in miner's inches or gallons per minute).  
85 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.  
electric pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
Sept 1930
8. The depth of water table.  
12 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.  
16 foot galvanized casing  
hand dug
10. The estimated amount of groundwater withdrawn each year.  
600,000 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.

Herbert M. and  
Lillian M. MearlDate Dec 26 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.

15515

Wheeler 15654

236614

Filed: Dec. 27, 1963

at: 9:30 A.M.

Per U.S. ...

Rosaline M. Maloney  
Clerk & Recorder

File No. \_\_\_\_\_

DUPLICATE

T. 32 R. 30  
County PhillipsSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

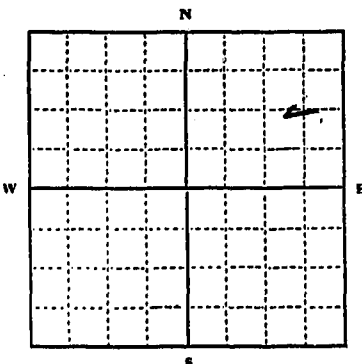
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963

STATE ENGINEER

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



NE 1/4 Sec. 10 T. 32 R. 30  
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 and for ranch houses + lawn
3. Date of approximate date of earliest beneficial use; and how continuous the use has been. 1898
4. The amount of groundwater claimed (in miner's inches or gallons per minute). unknown
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. natural flow
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. unknown
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.  
This is a spring, it is piped to the ranch building and piped for stock and general use. It would run about 3 or 4 in pipe of water.
10. The estimated amount of groundwater withdrawn each year. unknown
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. None

Signature of Owner

Herbert Mead  
Leslie Mead  
Date Dec 26 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.

15513

Min # 15652

236612

Filed: Dec. 27, 1963

At: 9:20 A.M.

Fee \$ 2.00

Rosalene W. Maloney  
Clerk + Recorder

RECEIVED

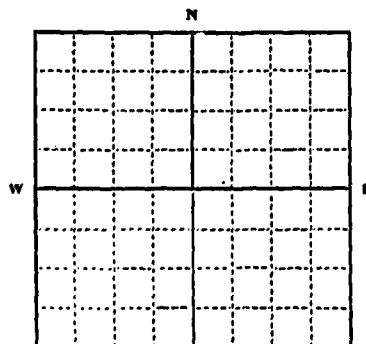
File No. \_\_\_\_\_

DUPLICATE

T. 72<sup>N</sup> R. 30<sup>E</sup>  
County PhillipsSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963  
STATE ENGINEER1. Mead Bros of Matta  
(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:T. 72<sup>N</sup> R. 30<sup>E</sup> Sec. 10Indicate 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  
irrigating garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 1959  
summer months
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.5 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  
1/4 acre Mead Bros
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric Pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Apr. 1959
8. The depth of water table 10 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 in. drier
10. The estimated amount of groundwater withdrawn each year 960 000
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

Herbert Mead  
Leslie MeadDate Dec 26 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.

15514

Misc<sup>TD</sup> 15653

236613

Filed: Dec. 27, 1963  
at: 9:25 A.M.  
Per 42. "

Rosaline M. Maloney  
Clerk & Recorder

CIVIL DIVISION



File No. \_\_\_\_\_

T 32<sup>nd</sup> R 30<sup>th</sup>

DUPLICATE

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

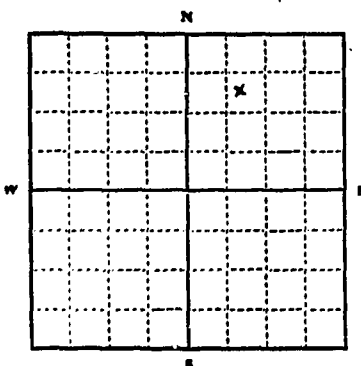
RECEIVED  
DEC 30 1968

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Mead Bros, of Malta 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:



2. Sec 22, T. 32, R. 30

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 April 1959  
from May-June of each year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gal per minute  
maybe 75

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 Armed M. S. S.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 1959

8. The depth of water table 60 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 in drilled well 90 feet deep

10. The estimated amount of groundwater withdrawn each year 360000

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 Orlando Mead

Date Dec 20, 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.

15516

Misc # 15655

236615

Filed: Dec. 27, 1963  
at: 9:35 A.M.  
Per # 2. . .

Rosaline W. Maloney  
Clerk + Recorder

## GROUNDWATER INDEX

Page 1 of 1

County Phillips Twp. 32 N Rge. 31 E

[illegible]

File No. ....

DUPLICATE

T. 32 R. 31

County Phillips

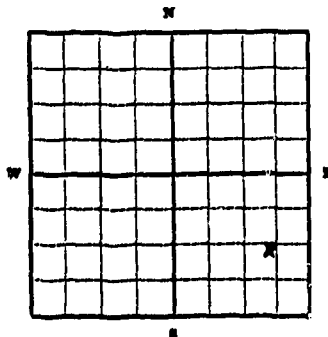
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED

STATE ENGINEER

1. Effa H. & Lynn C. Kelly 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:



SESE  
1/4 Sec 27 T. 32 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 Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1957. Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gals. 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 windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May, 1957
8. The depth of water table 62 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  
Drilled 5" steel casing, 6.5 feet deep
10. The estimated amount of groundwater withdrawn each year 1,576,800 gal. per yr.
11. The log of formations encountered in the drilling of each well if available  
0-62 sand & clay  
62-65 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

Date Jan 26 1962

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

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

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

1275

Misc #15175

230771

State of Montana,  
County of Phillips, } ss.

Filed for Record this 26 day  
of Jan A. D. 1920  
o'clock M, and duly Recorded in book

Page of  
Joseph Judge  
County Recorder

Fee

Return

28

File No. ....

T 32 R 31

DUPLICATE

County Phillips

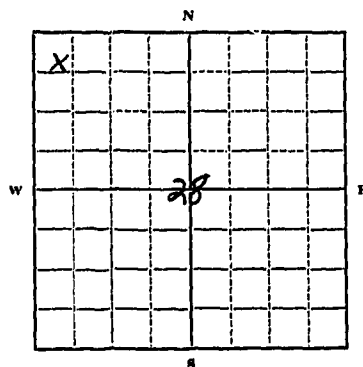
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
MAR 7 1963  
STATE ENGINEER

1. Lynn S. Kelly + Effa G. Kelly, 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:



NW 1/4 NW Sec 28, T. 32 R. 31

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 watering purposes
- Date or approximate date of earliest beneficial use; and how continuous the use has been. September, 1932, continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute). 10 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. PUMP - NW 1/4 of Section 28, Township 32 North, Range 31 E.M.M.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. The month of September, 1932
- The depth of water table. 18 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. pump, 4 inch casing, 58 feet deep
- The estimated amount of groundwater withdrawn each year. unknown
- The log of formations encountered in the drilling of each well if available. unknown
- 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 Lynn S. Kelly  
Effa G. KellyDate Feb. 5, 1963

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

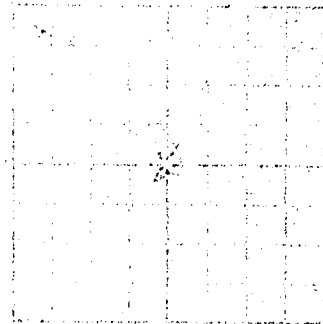
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

3827

Miss # 15340

234148



RECEIVED  
MAY 15 1963  
MONTANA  
COUNTY OF PHILLIPS

State of Montana,  
County of Phillips,

Filed for Record this 6 day  
of March A. D. 1963 at 10:30  
o'clock A.M. and duly Recorded in book

By Rosalind M. Midway, Recorder

Fee \$2.00

Return: .....

GV

File No. ....

T. 32 R. 3 1

DUPLICATE

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

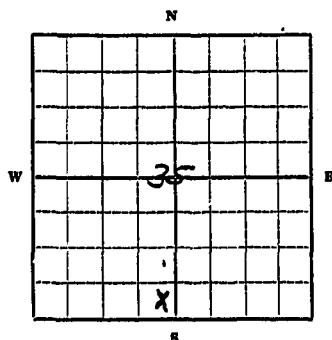
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lynn C. Kelly, 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:



SESW

1/4 Sec 35, T32, R3, 1

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1941 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 gal 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 Developed flowing spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1941

8. The depth of water table 2 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 open trench

10. The estimated amount of groundwater withdrawn each year 2,100,400 gal per year

11. The log of formations encountered in the drilling of each well if available 2 feet caprock to 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

Signature of Owner

Date

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

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

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

1273



**230769**

State of Montana, } ss.  
County of Phillips, }  
Filed for Record this ..... day  
of ..... A. D. 1906.  
at o'clock P. M. and duly Recorded in book  
Page ..... of .....  
Joseph. Judge, Recorder.  
Fee .....  
Return # 3.00

## GROUNDWATER INDEX

Page 1 of 1

County Phillips Twp. 32 N Rge. 32 E

[illegible]

File No. \_\_\_\_\_

RECEIVED

T32N R32E

News, Malin

4

DUPLICATE

SEP 10 1972

County Phillips

Top of Ground

(Elev. above sea level \_\_\_\_\_)

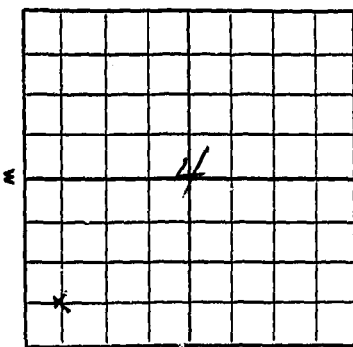
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Col. J. W. Johnson Address Colo, MontanaDriller Simons Drilling Co. Address Malin, MontanaDate of Notice of appropriation of ground water 7/7/72Date well started 9/14/72 Date Completed 7/7/72Type of well drilled Equipment used cable  
(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)
7 inch	6 inch I.D. 105 lbs.	0	85	none		
Est. annual withdrawal <u>\$75,000</u>						



SE 1/4 Sec. 4 T32N R32E  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing well 23 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 23 feet  
at 10 gal. per minute.

Discharge in gal. per min. of flowing well \_\_\_\_\_

How Tested baulingLength 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) \_\_\_\_\_

Show exact depth of bottom. Doc. No. #16889; 256824-

Filed for record  
this 14th day of December  
A. D. 1972, at 3:45  
o'clock P.M.

Driller's License Number 15

Charles Denson  
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.

52,031

52,031



File No. \_\_\_\_\_

T. 32 R. 32

DUPLICATE

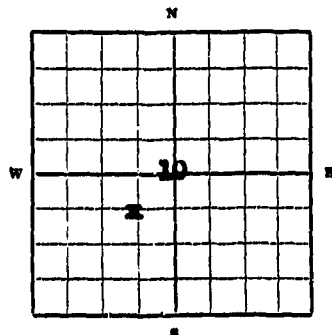
County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
APR 1 1963  
STATE ENGINEER

1. Blue Brothers of Saco  
(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:



Lot 3 Sec. 10 T32 R32

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 & Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been March 1956  
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gals. per min. 27.47 ft.
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 1/4 in. submersible set at 43 ft.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater March 2-4
8. The depth of water table 33 ft. from top
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 with hand drill  
4 inch casing 45 ft.
10. The estimated amount of groundwater withdrawn each year 100,000 gals.
11. The log of formations encountered in the drilling of each well if available 0-2 Top soil  
2-33 Yellow Clay 33-45 sandy 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 None

Signature of Owner Blue Bros. & Robert M. Blue

Date March 29 1963

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

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

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

min # 15363

234324

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

Filed for Record this 29 day  
of March, A. D. 1943 at 10:30  
o'clock A.M. and duly Recorded in book

By Rosalene W. Maloney recorder

Fee 2.00

Returns .....

File No. \_\_\_\_\_

RECEIVED

T32X R32E

News, Mails

10

DUPLICATE

County Phillips

Top of Ground

(Elev. above sea level \_\_\_\_\_)

0--1 top soil  
 1--22 brown clay  
 22--35 gravel  
 35--36 gravel & water

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
 Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1901)

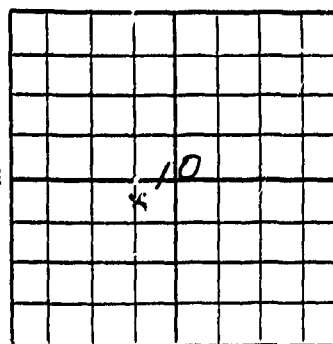
Owner Colgate Robinson Address Colo., MontanaDriller Simon Robinson Co. Address MontanaDate of Notice of appropriation of ground water 6/22/72Date well started 6/8/72 Date Completed 6/24/72

Type of well drilled \_\_\_\_\_ Equipment used cable  
 (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)
7 inch	8 inch I.D. 19 lb.	0-36		NONE		
Est. annual withdrawal <u>650,000</u>						



NE 1/4 Sec 10 T32 R32  
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Dec. No. #16888 256823  
 Filed for record  
 this 14th day of December  
 A. D. 1972 at 3:40  
 o'clock P.M.

Static Water Level for non-flowing well  
30 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 31 feetat 6 gpm. gal. per minute.

Discharge in gal. per min. of flowing well \_\_\_\_\_

How Tested bullingLength of Test 1 day

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) \_\_\_\_\_

Driller's License Number

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.

52,032



File No.

RECEIVED

T 324 R 325

New Map

10

DUPLICATE

DEC 15 1972

County Phillips

Top of Ground

(Elev. above sea level)

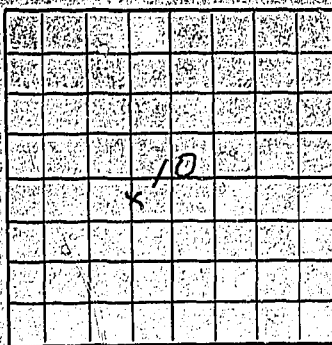
STATE OF MONTANA  
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Golgate Robinson Address Cole, MontanaDriller Simpson Drilling Co. Address Malta, MontanaDate of Notice of appropriation of ground water 6/25/72Date well started 6/6/72 Date Completed 6/25/72Type of well drilled Cable  
(dug, driven, bored or  
drilled) Churn, drill, rotary or  
otherWater 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		
7 inch	6 inch I.D. 19 lb.	0-36 1/2		Kind Size	From (Feet)	To (Feet)
				none		
Est. annual withdrawal 650,000						

NE 1/4 Sec 10 T32 R32  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom:

Doc. No. 41688-1256823  
Filed for record  
this 14th day of December  
A. D. 19 72 at 3:40  
O'clock P. M.Static Water Level for non-flowing well  
30 feet

Shut-in Pressure for Flowing Well

Pumping Water Level 31 feetat 8 gpm. gal. per minute

Discharge in gal. per min. of flowing well

How Tested bailingLength 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)

Driller's License Number

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.

52,032

Water level in the well at the time of the observation was \_\_\_\_\_ feet above the datum.

Direction of the surface water flow was \_\_\_\_\_ and the direction of the surface water flow was \_\_\_\_\_.

Direction of flow	Direction of flow	Direction of flow	Direction of flow	Direction of flow
North	South	East	West	Other

Static Water Level for non-flowing well \_\_\_\_\_ feet

Dynamic Pressure for flowing well \_\_\_\_\_ feet

Flowing Water Level \_\_\_\_\_ feet

at \_\_\_\_\_ and \_\_\_\_\_

Discharge in gal per min of flowing well \_\_\_\_\_

Flowing well \_\_\_\_\_

Location of well \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

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Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

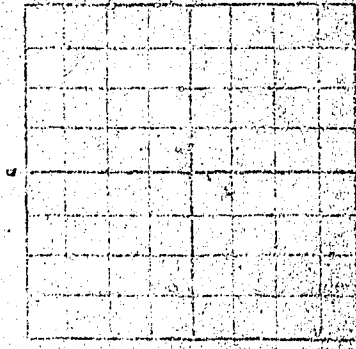
Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_



Sheet 1688

256823  
256823

STATE OF MONTANA

County of Phillips

Filed for Record \_\_\_\_\_

Dec 7 3:40

AM

By \_\_\_\_\_

Fee: 2.00

Returned \_\_\_\_\_

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Location of well \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

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Direction of flow \_\_\_\_\_

Direction of flow \_\_\_\_\_

File No. \_\_\_\_\_

T. 32K R. 32E 11

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

County Phillips

Top of Ground

(Elev. above sea level \_\_\_\_\_)

0 12 brown clay  
12 37 sand & gravel water

JUL 30 1969

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Joe Morgan Address Glasgow, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water \_\_\_\_\_

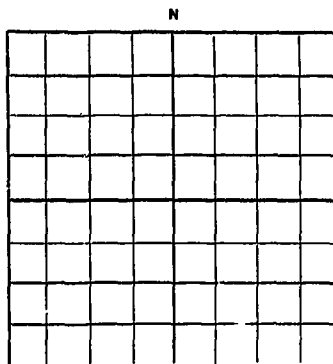
Date well started June 19, 1969 Date Completed June 20, 1969

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	6" 19#	0	37	3/16x3" L torch cut	31	34



Lat 92 of  
Nelson Reservoir  
Sato.

1/4 Sec 11 T 32 R 32  
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  
14' 6" feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 15' 6" feet

at 70 gal. per minute.

Discharge in gal. per min. of flowing well \_\_\_\_\_

How Tested pumped

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) \_\_\_\_\_

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 Quaduplicate for Appropriator.

45492

NEW BIRTH CERTIFICATE FOR NEW BORN  
 NAME NEW BORN  
 SEX M  
 DATE OF BIRTH 1969  
 PLACE OF BIRTH NEW BORN  
 MOTHER'S NAME NEW BORN  
 FATHER'S NAME NEW BORN  
 REGISTERED BY NEW BORN  
 DATE OF REGISTRATION 1969

NEW BIRTH CERTIFICATE FOR NEW BORN  
 NAME NEW BORN  
 SEX M  
 DATE OF BIRTH 1969  
 PLACE OF BIRTH NEW BORN  
 MOTHER'S NAME NEW BORN  
 FATHER'S NAME NEW BORN  
 REGISTERED BY NEW BORN  
 DATE OF REGISTRATION 1969

NEW BIRTH CERTIFICATE FOR NEW BORN  
 NAME NEW BORN  
 SEX M  
 DATE OF BIRTH 1969  
 PLACE OF BIRTH NEW BORN  
 MOTHER'S NAME NEW BORN  
 FATHER'S NAME NEW BORN  
 REGISTERED BY NEW BORN  
 DATE OF REGISTRATION 1969

NEW BIRTH CERTIFICATE FOR NEW BORN  
 NAME NEW BORN  
 SEX M  
 DATE OF BIRTH 1969  
 PLACE OF BIRTH NEW BORN  
 MOTHER'S NAME NEW BORN  
 FATHER'S NAME NEW BORN  
 REGISTERED BY NEW BORN  
 DATE OF REGISTRATION 1969

NEW BIRTH CERTIFICATE FOR NEW BORN  
 NAME NEW BORN  
 SEX M  
 DATE OF BIRTH 1969  
 PLACE OF BIRTH NEW BORN  
 MOTHER'S NAME NEW BORN  
 FATHER'S NAME NEW BORN  
 REGISTERED BY NEW BORN  
 DATE OF REGISTRATION 1969

OW

File No. \_\_\_\_\_

DUPLICATE

LOCATION 7-4

RECEIVED  
FEB 11 1964

Approved Stock Form - State Publishing Co., Helena, Montana 42234

T. 32 N. R. 32 E.

County Phillips

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

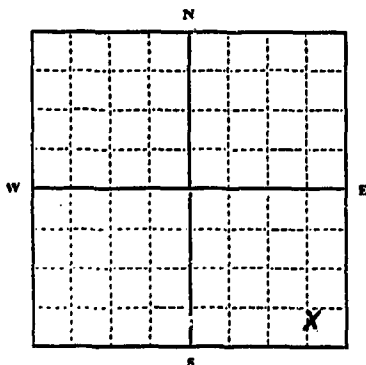
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Therman Siewing, of Saco Mont  
(Name of Appropriator) (Address) (Town)

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



SESE 1/4 SE Sec. 12 T. 32 R. 32.

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 1943

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

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 1943

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 4 inch casing drilled well  
40 ft casing

10. The estimated amount of groundwater withdrawn each year 365,000

11. The log of formations encountered in the drilling of each well if available sand, silt  
with gravel 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 Therman Siewing

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.

15543

Mass # 15682

236642

Filed: Dec 27, 1963

at: 3:40 P.M.

For # 2.

Rosaline M. Maloney

Clerk & Recorder

File No. ....

DUPLICATE

RECEIVED

T32 R32

County *Phillips*

STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
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.....)

top soil

1

sandy brown clay

18 water level 18 feet

blue clay & boulders

37

boulders gravel water

39

Owner. **BOY E. KINDLE** Address **MALTA, MONTANA**

Driller. **SIMPSON DRILLING CO** Address **MALTA, MONTANA**

Date of Notice of Appropriation of Groundwater .....

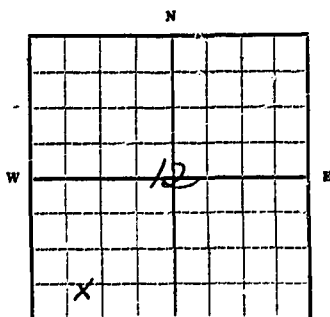
Date well started **JUNE 28, 1962** Date Completed **JUNE 29, 1962**

Type of well **drilled** Equipment Used **churn drill**  
(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 2h	0	39			



S.W. 1/4 Sec 12 T32 R32

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 **18** feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level **33** feet at **6** 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) .....

Driller's License Number **15**

Driller's Signature *Robert C. Simpson*

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.

1826

232092

Filed for record this 13 day  
of July A. D. 1967 at 11:30  
o'clock A.M. and duly Recorded in book  
Page

By James H. [Signature] Recorder  
 Fee \$2.00  
 Return: .....



File No. \_\_\_\_\_

RECEIVED

T. 32N R32E 14

DUPLICATE

DEC 1 1971

County Phillips

Top of Ground

(Elev. above sea level \_\_\_\_\_)

0  
3  
41  
43  
52  
52

3 gravel  
41 brown clay  
43 some gravel water  
52 blue clay  
52 light blue shale

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Robert Manderville Address Saco, MontanaDriller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water \_\_\_\_\_

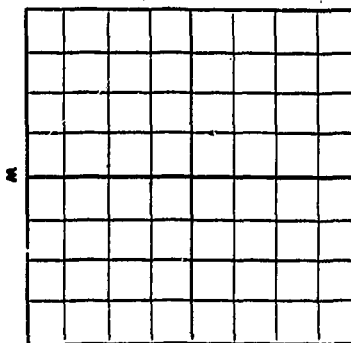
Date well started July 22, 1971 Date Completed July 25, 1971Doc. No. 254275

Filed for record

his 30 day of Nov.A. D. 19 71, at Sacoo'clock 1 M.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	5" 13#	0	46	5/32	41	42 1/2

estimated annual withdrawal... 50,500 ...gallons

W/2 SW 1/4  
Sec 14 T32 R32  
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 20 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 25 feet

at \_\_\_\_\_ gal. per minute.

Discharge in gal. per min. of flowing well

bailer \_\_\_\_\_

How Tested \_\_\_\_\_

Length of Test two 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) \_\_\_\_\_

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

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.

49502

**254275**

Nov. 27 3.00  
P filed  
Corydon  
3.00 filed

File No. ....

T. 32<sup>N</sup> R. 32<sup>E</sup>

DUPLICATE

County Phillips

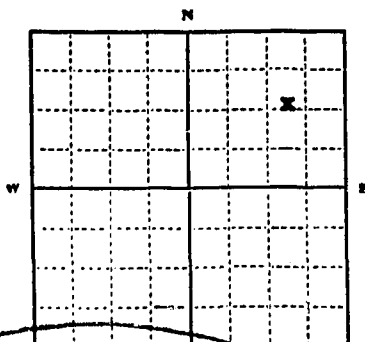
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Walter E. Simpson, of Saco,  
(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:



Underground Spring located in  
SW 1/4 Sec. 15, T. 32 R. 32

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 and domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
continuous since 1920
4. The amount of groundwater claimed (in miner's inches or gallons per minute).  
200 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.  
4400 feet of 2" pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
None
8. The depth of water table.  
None
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
None
10. The estimated amount of groundwater withdrawn each year.  
unknown
11. The log of formations encountered in the drilling of each well if available.  
None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.  
None

Signature of Owner

Walter E. SimpsonDate December 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.

18054

15757

226729

Ind. 1. Dec 30, 1963  
at 2:31 PM.  
F. 4. 3.

Rosalind M. Long

12. 1. 1964

12. 1. 1964