

File No.

T 29^N R 29^E 25

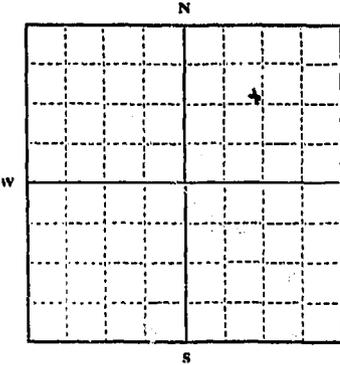
DUPLICATE

County Phillips
RECEIVED
JAN 10 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Clyde Waters, of Melita
(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:



N.E. 1/4 Sec. 25 T. 29 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.....
Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1919
intermittent

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Not applicable

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1919

8. The depth of water table.....
Not applicable

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.....
20 ft

10. The estimated amount of groundwater withdrawn each year.....
Not applicable

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
Not applicable

Signature of Owner..... Clyde Waters

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.

29263

Misc. 15963.

236991

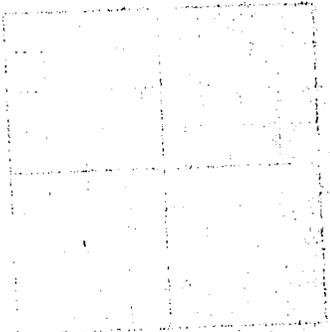
Phillips Co.

Filed 12-31-63.

at 10:00 A.M.

Fee \$ 2.00.

R. V. Maloney
Cl. & Rec.



POST OFFICE
PHILADELPHIA, PA.
DEC 31 1963

RECEIVED
DEC 31 1963
R. V. MALONEY
CLERK & RECORDER

GV

30

File No. _____

T. 29^N R. 29^E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

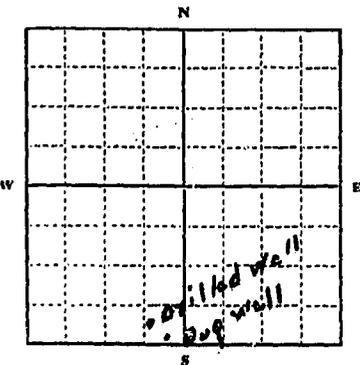
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Ivan Blatter of Dodson
(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:



SE 1/4 SW 1/4 Sec. 30, T. 29, 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. homes + stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Drilled Well April 1952

Dug Well Not Known

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 8 gal per min. @ 26'

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 Irr.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump & cylinder over wells

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Apr. 1952 Dug Well Not Known

8. The depth of water table. 26'

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. 66' 4" casing
Dug Well 18' or 20" steel curbing

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

11. The log of formations encountered in the drilling of each well, if available. 0-23' Brown clay + rocks 23'-26' Rock layer 26'-35' Brown sandy clay 35'-37' layer Rock 37'-45' sandstone & water 45'-51' light grey shale 51'-66' sand stone & water

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 Ivan Blatter

Date Dec. 24 1963

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

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

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

29148

File No.

29 N. 29 E.M.M. 32

DUPLICATE

PHILLIPS
County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

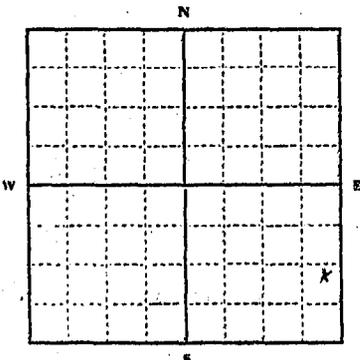
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. **JAMES L. MITCHELL**, 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:



S F 1/4 SE Sec 32 T29 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. **L domestic use and for watering livestock.**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **Since about 1914 and in constant use since that date.**

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. **Pump Jack operated by electric motor.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. **Well was hand dug in about 1914.**

8. The depth of water table. **Fourteen feet.**

9. So far as it may be available, the type, size and location of the general classification of any other works for the withdrawal of groundwater. **38" galvanized culvert, 10 feet deep. Pump is located on top of culvert.**

10. The estimated amount of groundwater withdrawn each year. **550,000 gallons per year.**

11. The log of formations encountered in the drilling of each well if available. **Top soil, clay and water bearing 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

James L. Mitchell
Date **December 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.

Min 15573

236487

State of Missouri

County of St. Louis

Dec 20 day
13 11:25
filed

By Rosalind Matney Recorder

Fee 2.00

Returns.....

File No.

T. 29 N. R. 29 E.M.M.

DUPLICATE

County PHILLIPS

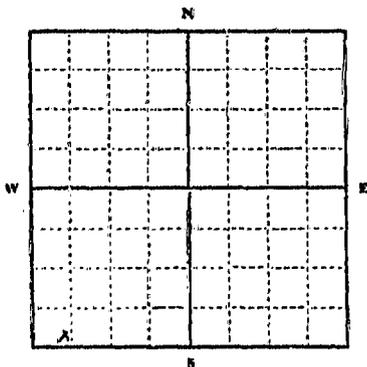
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 DEC 26 1963

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

1. JAMES L. MITCHELL, 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 34, T. 29, 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 watering livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since December, 1959 and in continuous use since that time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) five 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. Pump jack driven by gasoline motor.

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

8. The depth of water table. Twenty two feet deep.

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" steel casing to water level. Pump is located on top of casing.

10. The estimated amount of groundwater withdrawn each year. 100,000 gallons per year.

11. The log of formations encountered in the drilling of each well if available. Well located on creek bottom and formation encountered was top soil and gravel to water level.

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 James L. Mitchell
 Date December 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.

Miss 15574

236188

State of Montana,

County of Phillips,

Filed for record this 29 day

of Dec 1903 at 11:00

o'clock A.M. and duly recorded in Book

.....
Bookends Maloney
County Recorder

By.....

Fee 2.00

Return.....

File No.

T. 29^NR. 29^E 35

DUPLICATE

County Phillips

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

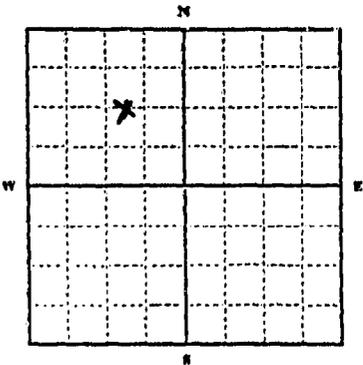
RECEIVED
 JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Clyde Waters (Name of Appropriator), of Melita (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:



N.W. 1/4 Sec. 35 T. 29 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..... Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... 7/18
intermittent
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... all 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..... Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal..... pumped
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... 1918
8. The depth of water table..... Not applicable
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..... 30 ft
10. The estimated amount of groundwater withdrawn each year..... Not applicable
11. The log of formations encountered in the drilling of each well if available..... Not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record..... Not applicable

Signature of Owner Clyde Waters

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.

29262

Misc 15962

236990

Phillips Co.

Filed 12-31-63

at 9:59 A.M.

Fee \$ 2.00

R. V. Maloney

Clerk & Rec.

File No.

T. 29^N R. 30^E

DUPLICATE

County Phillips

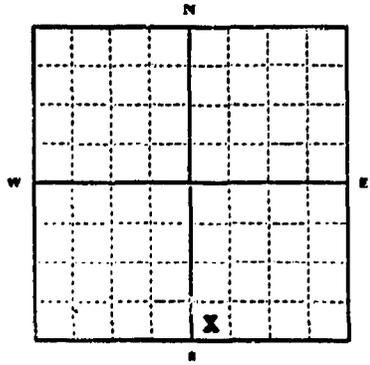
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 JAN 2 1964
 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hubert Drabbals 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. 1 T. 29 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.....
continuous since 1935
- 4. The amount of groundwater obtained (in miner's inches or gallons per minute).....
10 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.....
PUMP AND MOTOR

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1935
- 8. The depth of water table.....
30 ft. deep
- 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 well, 100 feet deep with 6" casing
- 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 policy of this act, including reference to book and page of any county record.....
None

Signature of Owner Hubert Drabbals
 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.

18061

File No.

T. 29^N R. 30^E

DUPLICATE

County Phillips

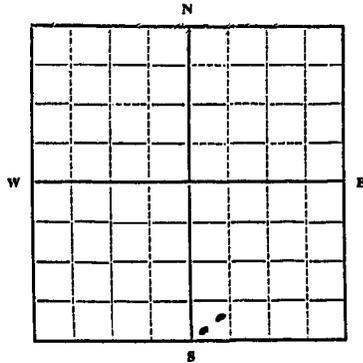
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1968

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

1. Peter R. Score, of Mt. 17th
(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:



$\frac{1}{4}$ Sec. 3 T. 29 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 & Garden Use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. My use since June 1961 prior to my ownership the wells are ten or 20 years old.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Bath wells were in use upon purchase

8. The depth of water table. ABOUT 15 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. Bath wells about 15 foot deep. Bath use 1/2 horse shallow well jet pumps

10. The estimated amount of groundwater withdrawn each year. 200,000 House & Garden 200,000 Stock

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. Unknown

Signature of Owner Peter R. Score

Date Dec 6, 1963

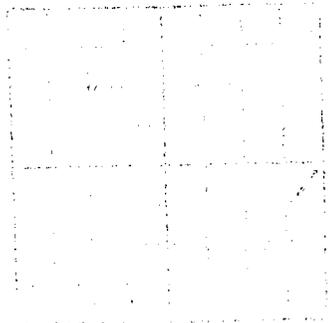
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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 # 15651

236608
236609



State of Montana, }
County of Phillips, }

Filed for Record this 27 day
of Dec A. D. 1938 at 9:40
o'clock A. M. and duly Recorded in book

Rosalind Maloney
County Recorder

By

Fee 2.00

Return

STATE ENGINEER
MONTANA
1938

Vertical text on the right side of the page, possibly a recording or filing stamp, including the words "RECORDED" and "INDEXED".

File No. _____

STATE WATER CONSERVATION BOARD

T. 29N R. 30E 7

Newn, Malta

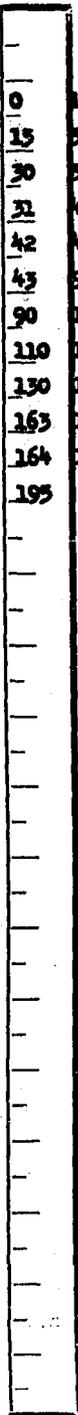
AUG 25 1966

County Phillips

DUPLICATE

Top of Ground
(Elev. above sea level)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



0 15 gravel and brown clay
15 30 sandy brown clay
30 51 boulders
31 42 sandy brown clay
42 43 boulders
43 90 sandy blue clay
90 110 sandy brown clay
110 130 sandy tan shale
130 163 sandy grey shale
163 164 rock layer
164 195 sandstone water
195 chocolate colored shale

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Mrs. Caroline Demaris Address Malta, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water _____

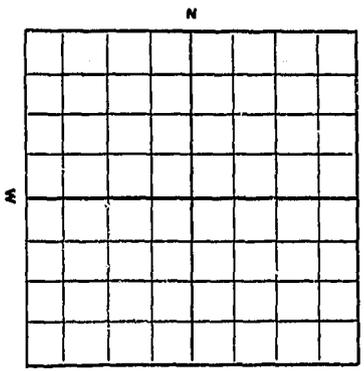
Date well started July 22, 1966 Date Completed July 29, 1966

Type of well Drilled Equipment used Churn
(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)
6	11#	0	195	3/16 holes	164	195



Static Water Level for non-flowing well 150 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 190 feet

at 6 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) _____

gravel packed the well

NW 1/4 Sec 7 T29 R30
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number 15
Robert E. 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.

41,334

28

File No. _____

T. 29th 30^E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 1 1964

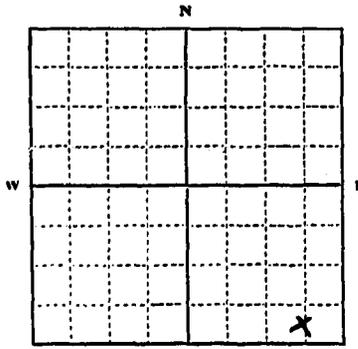
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Laurence Demarais, of Matta
(Name of Appropriator) (Address)
County of Phillips State of Montana (Town)

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



Sec. 29 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 Domestic & stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915 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 electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Fall 1915

8. The depth of water table 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. Hand dug, 6 ft square wood casing, 14 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 known

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 Laurence Demarais
Date Jan 10, 1964

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.

31433

Miss # 16114

237280

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

Filed for Record this 10 day
of Jan A. D. 1941
o'clock AM, and duly Recorded in book

..... of ..
By Rosalene W. Mahoney, Clerk
Feb. 2, 1941
Return:

File No. _____

RECEIVED
APR 14 1964

News, Malta
T 29^N R 30^E 9

DUPLICATE

County Phillips

Top of Ground _____

Elev. above sea level _____

STATE ENGINEER
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

0
18
41
46

12' brown clay boulders
15' water level X feet
25' blue clay
46' sand & gravel

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Lawrence Demaris Address Malta, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water _____

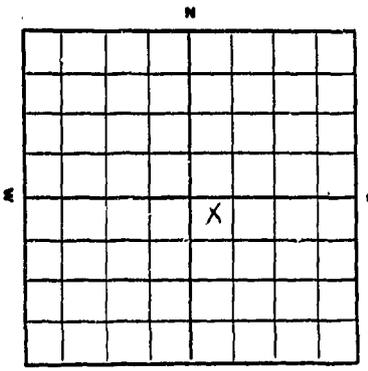
Date well started April 3, 1964 Date Completed April 11, 1964

Type of well drilled Equipment used Chara 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 #	0	46	X slots	43	46



NW 1/4 Sec. 9 T29 R30
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing well 32 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 35 feet at 4 1/2 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bailey

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

Show exact depth of bottom.

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.

35579

Misc 16.169

287951

State of Montana,
County of Phillips } ss.

Filed for Record this 13..... day
of April A. D. 1947 at 10:40
o'clock A. M. and duly Recorded in book

..... of
by Rosalie W. Madoney order

Fee \$.....
Return.....

AS THE CLERK OF DISTRICT COURT IN AND FOR THE COUNTY OF PHILLIPS, MONTANA, I HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT WAS FILED FOR RECORD IN BOOK NO. 13 ON THE 13TH DAY OF APRIL, 1947, AT 10:40 O'CLOCK A. M. AND WAS DULY RECORDED IN BOOK NO. 13 ON THE 13TH DAY OF APRIL, 1947, AT 10:40 O'CLOCK A. M. IN PRESENCE OF ME AND THE CLERK OF DISTRICT COURT IN AND FOR THE COUNTY OF PHILLIPS, MONTANA.

DATE	TIME	FILE NO.	RECORDED
APR 13 1947	10:40 A.M.	287951	

File No. _____

T. 29 R. 30

County Phillips

DUPLICATE

0	1	top soil
1	18	brown clay
18	20	boulders
20	36	sandy brown clay
36	37	boulders
37	85	brown sandstone
85	120	grey shale
120	140	water level
120	165	green grey sandstone

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 William Thomson Address Malta, Montana

Driller Espeon Drilling Co. Address Malta, Montana

Date of Notice of appropriation of ground water _____

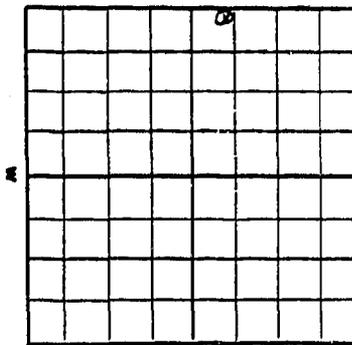
Date well started Oct 10 63 Date Completed Oct 26, 63

Type of well drilled Equipment used China
(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, 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)	PERFORATION		
				Wire Size	From (Feet)	To (Feet)
6	4 11 lb	0	165	3/16 holes	144	63



NW 1/4 Sec 9 T29 R20
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 140 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 190 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bailler

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 back to 100

feet on the outside of the casing
put bentonite on top of gravel

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 Appropriator.

Misc # 15443

73579
235794

State of Montana,
County of Phillips,

Filed for Record this... 30... day
of... Oct... A. D. 1943 at 9:00
o'clock A.M. and duly Recorded in book
Page.....

Recorded By: *Rosalind Meloy*

Fee \$ 2.00

Return.....

Has Returned to the Office of the Recorder

12

File No.

T. 29^N R. 30^E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

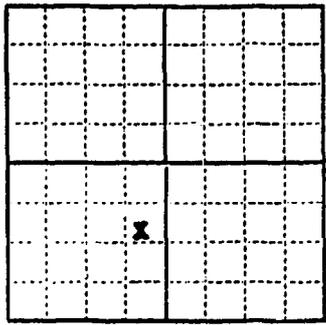
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert Drabbels, 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:



SEE 12 T. 29 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 continuous since 1930

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1930

8. The depth of water table... 30 feet deep

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 well, 110 feet deep with 6 inches

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 policy of this act, including reference to book and page of any county record... None

Signature of Owner Robert Drabbels

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.

18062

Mem # 15760

236732

REC'D BY [unclear]
 [unclear]
 [unclear]
 [unclear]

Filed: Dec 30, 1963
 at 2:54 P.M.
 In [unclear]

Rosalind Maloney
 Clerk + Receiver

SEARCHED BY [unclear]

INDEXED BY [unclear]

File No. _____

T 29 N R 30 E

15

DUPLICATE

County Phillips

- Top of Ground (Elev. above sea level 2600)
- 0-1 Top soil
- 1-22 Brown clay & gravel
- 22-35 Brown clay
- 35-58 Gray shale
- 58-61 Brown shale
- 61-70 Gray shale
- 70-72 Brown shale
- 72-92 Light gray shale
- 92-102 Gray shale
- 102-120 Dark gray shale
- 120-141 Gray shale
- 141-149 Dark brown sandstone
- 149-156 Gray shale
- 156-160 Dark brown shale
- 160-163 Gray shale
- 163-178 Light brown shale
- 178-180 Gray shale
- 180-200 Gray sandstone & water
- 200-203 Dark brown shale
- 203-211 Brown sandstone & water
- 211-222 1/2 Gray 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 Bureau of Land Management Address South Malta
(Olson Well)

Driller R. C. Simpson Drilling Address Malta, Montana

Date of Notice of appropriation of ground water October 1, 1971

Date well started Sept. 27, 1971 Date Completed Oct. 9, 1971

Type 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.

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 lbs.	0	212 1/2	slot	178	211
Est. Annual withdrawal		240,000 gallons				

RECEIVED

NOV 14 1971

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

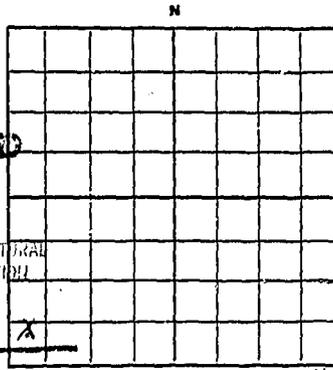
#16884

Doc. No. 256642

Filed for record

this 13th day of November 1971 Sec. 13 T. 29 R. 30

A. D. 19 72, at 3.40 o'clock P.M. Indicate location of well and place of use, if possible. Each small square represents 10 acres.



Static Water Level for non-flowing well 155 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 178 feet

at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailing
4 hrs.

Length of Test _____

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 177 ft.

Cementing top 36 in.

15

Driller's License Number

R. 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.

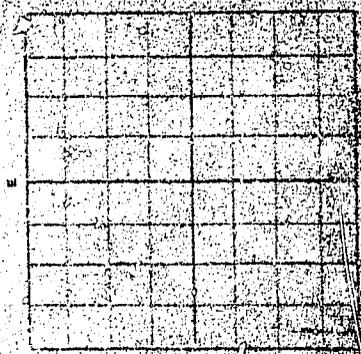
TASTE TEST: When well was first developed - no alkaline taste, but after standing uncased alkaline taste was present. Believed with packer on casing, in future th'

51,789

Date Completed: _____
 Type of Well: _____
 Indicate on the diagram the character and thickness of the different strata met with in drilling such as soft clay, sand, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and point to which the water comes in the well.

From (Feet)	To (Feet)	Kind (Feet)	Flow (Feet)	Flow (Feet)	Flow (Feet)	Flow (Feet)
111	121	110				

Static Water Level in non-flowing well _____ feet
 Shut-in Pressure for Flowing Well _____ feet
 Pumping Water Level _____ feet
 Discharge in gal. per min. of flowing well _____ gal. per minute
 How Tested _____
 Length of Test _____
 Location of Test _____
 Direction of Flow _____
 Name of Groundwater _____
 Name of aquifer _____
 Name of aquiclude _____
 Name of aquitard _____
 Name of confining layer _____
 Name of cap rock _____
 Name of bedrock _____
 Name of surface _____
 Name of well _____
 Name of owner _____
 Name of engineer _____
 Name of contractor _____



256642
 256642

STATE OF MONTANA
 County of Phillips

Recorded in book _____
 Filed _____
 County Recorder

Filed _____
 Return filed

File No. GW2

STATE WATER CONSERVATION BOARD

T 29 R 30 18

DUPLICATE

OCT 20 1966

County Phillips

Top of Ground
(Elev. above sea level)

0- 20 brown clay
20 36 sandy brown clay
36 56 sand water some clay
56 108 grey shale
108 110 rock layer
110 180 sandy blue shale
180 220 blue shale
220 260 sandy blue shale
260 285 brown shale
285 298 sandstone water
298 301 sandy brown shale
301 309 blue shale
309 315 black sandstone
315 328 brown shale
328 330 blue shale

Bills _____ Mr. Dermott _____ STATE OF MONTANA
Butzerin _____ ADMINISTRATOR OF GROUNDWATER CODE
Cox _____ Morton _____ OFFICE OF STATE ENGINEER
Derriman _____ Sullivan _____
Dicker _____

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Bill French Address Malta, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water _____

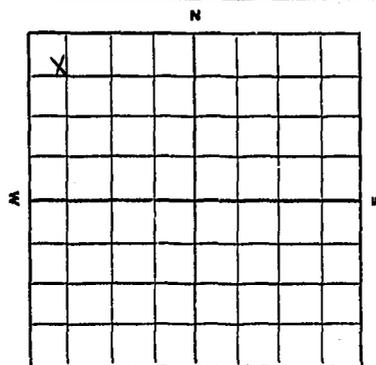
Date well started August 1, 66 Date Completed Aug 3, 1966

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	From	To
6	4 9.5#	0	330	3/16 holes	280'	320'



7W47W Sec 18 T29 R30
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 240 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 300 feet at 6 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)

gravel packed this well with 3/4 barrels of small gravel

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, 536

File No.

DUPLICATE

Section No. 3

RECEIVED
FEB 11 1964

Helena, Montana - 5197
D-29 N R 30 E.M.M.
County Phillips

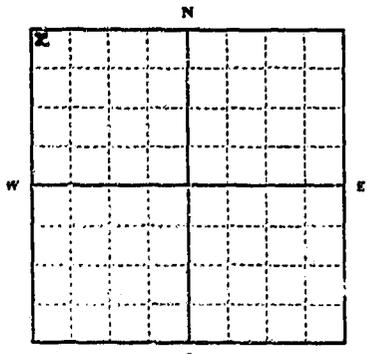
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 12 1963

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

STATE ENGINEER

1. **THOMAS E. BEAVERS**, 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:



NWNW 1/4 NWSec. 18. T.29. 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. **continuous since 1946**
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) **3 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. **1946 - 1947**
- 8. The depth of water table. **15 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. **casing 100 feet - not available**
- 10. The estimated amount of groundwater withdrawn each year. **400,000 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 **Thomas E. Beavers**
Date **December 11, 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.

8720

Miss 15500

236291

State of Montana, }
County of Phillips, }

Filed Record this 11 day
of Dec A. D. 1963 7:00
o'clock and duly Recorded in book

of
Royal W. Maloney
County Clerk

By
Fec. 40.00

Return

File No.

T. 29^N R. 30^E

DUPLICATE

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

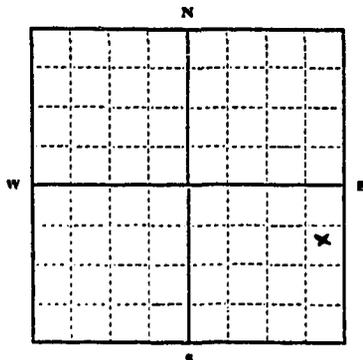
RECEIVED
JAN 10 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clyde M. Tera, of Melita
(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 17 T29 R30

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
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1959
continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
all produced
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Not applicable
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
pumped
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1959
- 8. The depth of water table.....
Not applicable
- 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.....
240 ft.
- 10. The estimated amount of groundwater withdrawn each year.....
Not applicable
- 11. The log of formations encountered in the drilling of each well if available.....
Not applicable
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
Not applicable

Signature of Owner..... Clyde M. Tera
Date..... Dec 30, 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. 29260

Misc. 15960
236988

Phillips Co.

Filed 12-31-63

at 9:57 A.M.

Fee \$ 2.00

R. V. Maloney

Clerk & Recorder

RECORDED
INDEXED
1964 JAN 15 10 30 AM

File No.

T. 29^N R. 30^E 21

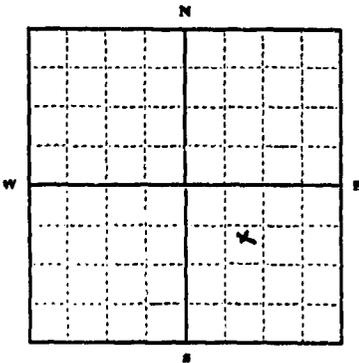
DUPLICATE

County: Phillips
RECEIVED
JAN 10 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Clyde Waters (Name of Appropriator) of Melita (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:



S.E. 1/4 Sec. 21, T. 29 N. R. 30 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1928

4. The amount of groundwater claimed (in mine's inches or gallons per minute).....
all produced

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Not applicable

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1928

8. The depth of water table.....
Not applicable

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.....
2 1/2" dia 300 ft

10. The estimated amount of groundwater withdrawn each year.....
Not applicable

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
Not applicable

Signature of Owner Clyde Waters
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.

29261

Misc. 15961

236989

Phillips Co.

Filed 12-31-63

at 9:58 A.M.

Fee ⁸ 2.00

R. V. Maloney

Clerk & Rec.

236989
M 11 20

22

File No.

T. 23 N. R. 30 E

DUPLICATE

County Phillips

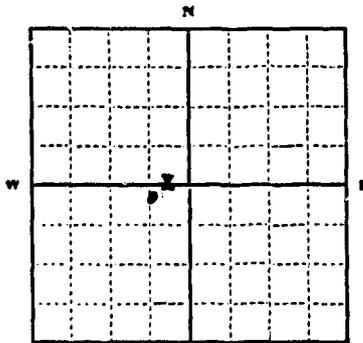
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1963

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

I, George Lundman, 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:



NE 1/4 Sec 22 T. 23 N. R. 30 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept. 17, 1951. Continuously

4. The amount of groundwater claimed (in mixer's inches or gallons per minute) 21 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 Well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 17, 1951

8. The depth of water table 210 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 Stock water well. Well cased with 4 in. pipe. Depth 268 feet.

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

11. The log of formations encountered in the drilling of each well if available 0 - 5 brown clay; 106 - 120 light brown shale; 130 - 195 blue sandstone; 204 - 205 light brown shale; 242 - 247 light blue shale; 272 - 275 light gray shale; 296 - 298 1/2 blue sandstone; little water; 330 - 346 gray shale; 347 - 360 blue sandstone water.

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 R. C. Simpson of the Simpson Drilling Co.

Signature of Owner George Lundman
Date 12, 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.

21247

Misc. 15947

236975

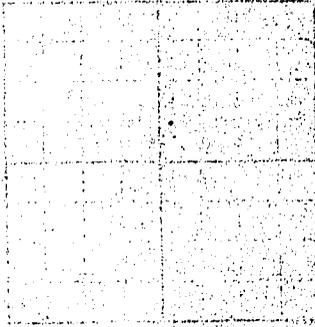
Phillips Co.

Filed 12-31-63

at 9:44 A.M.

Fee 2.00

R. V. Maloney
Cl. & Rec.



ON JAN 1 1964
RECEIVED
U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C. 20535

Miss. 15944

236972

Phillips Co.

Filed 12-31-63.

at 9:41 A.M.

Fee \$2.00

R. V. Maloney

Clerk & Recorder

File No. _____

JAN 8 1965

T. 29^N R. 30^E

Office _____
 State _____
 Division _____

County Phillips

DUPLICATE

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

0	35	brown clay gravel rocks
35	115	light blue shale
115	120	sandstone
120	185	sandstone and shale
185	210	grey shale
210	240	blue shale
240	295	sandstone
295	305	blue brown shale
305	350	sandstone

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Boyd Raud Address Malta, Montana

Driller Simpson Drilling Co. Address Malta, Montana

Date of Notice of appropriation of ground water _____

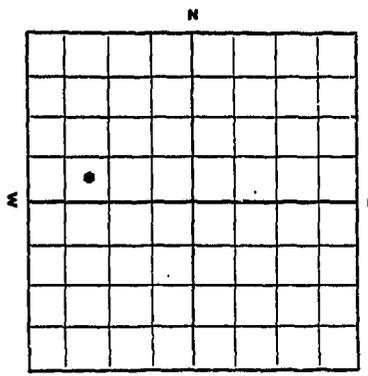
Date well started Dec 2, 1965 Date Completed Dec 4, 1965

Type of well drilled Equipment used rotary
 (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 3/4	5 10#	0	350	2 1/8	240	350
				3/16		



SW 1/4 NW Sec. 35 T. 29. R. 30
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing well 205 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 230 feet
 at 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bailer

Length of Test 1 hour

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

used for irrigation) _____

350
 Show exact depth of bottom.

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.

40359

16298

242158

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

Filed for Record this 31.....day
of Dec.... A. D. 1915 at 11:55
o'clock A.M. and duly Recorded in book

By *Rosalind Matney*
County Recorder

Fee 2.00

Return.....

Page	Book	Page	Book	Page	Book
1	100	1	100	1	100
2	100	2	100	2	100
3	100	3	100	3	100
4	100	4	100	4	100
5	100	5	100	5	100
6	100	6	100	6	100
7	100	7	100	7	100
8	100	8	100	8	100
9	100	9	100	9	100
10	100	10	100	10	100

RECORDED

Misc. 15946

236974
Phillips Co.

Filed 12-31-63

at 9:43 A.M.

*
Fee 2.00

R. V. Maloney
Cl & Rec.

RECEIVED
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C. 20240

U.S. GOVERNMENT PRINTING OFFICE: 1963 O 548-000

File No. _____

T. 29^N R. 31^E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

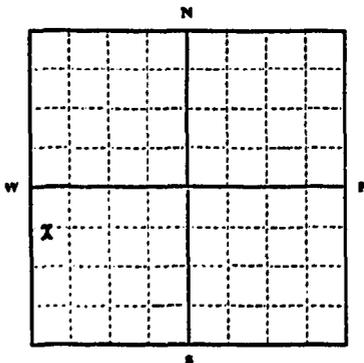
RECEIVED
JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Section Laws, 1961)

STATE ENGINEER

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



NW 1/4 Sec. 29 T. 29. 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 water well
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1941 -- Steady
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
6 gal. per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Not used for irrigation
- 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.....
1941
- 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.....
110 feet with 4" casing
- 10. The estimated amount of groundwater withdrawn each year.....
270,000 gal. per year
- 11. The log of formations encountered in the drilling of each well if available.....
Glacial drift and Judith River
- 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 Olga Armstrong Estate
Dorothy Christensen Adm.
Date 12/31/63

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

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

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

29301

Miss 16001

237029

Phillips Co.

Filed 12-31-63

at 10:37 A.M.

Fee \$ 2.00

R. V. Maloney

Cl & Sec.

File No. _____

T. 29^N R. 31^E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1963

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

I, Earl Glade, 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:

		X		

NW 1/4 NE 1/4 NW Sec. 4 T. 29 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 water well
- Date or approximate date of earliest beneficial use; and how continuous the use has been
1911 -- Steady
- The amount of groundwater claimed (in miner's inches or gallons per minute)
6 gal. 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
Not used for irrigation
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1911
- The depth of water table
60 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
21 feet with 4" casing
- The estimated amount of groundwater withdrawn each year
270,000 gal per year
- The log of formations encountered in the drilling of each well if available
Glacier drift and Judith River
- 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 Earl Glade

Date 12-31-63

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

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

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

29302

Misc. 11002

237030

Phillips Co.

Filed 12-31-63

at 10:37 A.M.

Dec 31 1963

R. V. Maloney

Clerk & Recorder

File No. _____

T 29 N R 31 E
Phillips
County

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

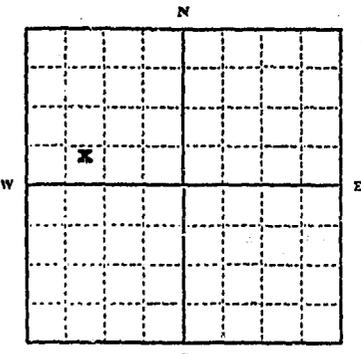
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, M. H. Drabbels, 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 SW 1/4 NW 1/4 Sec 7 T 29 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 water

3. Date or approximate date of earliest beneficial use, and how continuous the use has been.
continuous since 1931

4. The amount of groundwater claimed (in minor's inches or gallons per minute).
10 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.
Pump and Motor

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

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.
120 feet deep, 5 casing, drilled well.

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 policy of this act, including reference to book and page of any county record.
None

Signature of Owner M. H. Drabbels

Date 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 to the Appropriator.

18055

GW

Approved Stock Form—State Publishing Co., Helena, Montana—1971

File No.

T. 29 N. 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)

I, Ingmar J. Gjersing, 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...
Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
continuous since 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute)...
2 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...
Natural running well.

SW 1/4 Sec. 12 T. 29 R. 31

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...
1959

8. The depth of water table...
2,200 foot artesian well.

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...
artesian well with 4x6 plank casing down to shale at 9' from top of soil, comes up through a natural valve in the ground.

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 Ingmar J. Gjersing

Date 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.

18058

1100 = 15756
15756

200728
236728

7. 1. 1913
at 7:30 P.M.
7. 4. 1913

Rosalind Maloney
Ch. K. Alexander

RECEIVED
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
WASHINGTON, D. C.
JUL 1 1913
RECEIVED
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
WASHINGTON, D. C.
JUL 1 1913

Miss. 16031
237059

Phillips Co.

Filed 123163.

at 11:02 A.M.

Fee \$2.00.

R. V. Maloney

Clerk & Recorder.

File No. _____

MONTANA WATER RESOURCES BOARD
RECEIVED

T. 29N R 31E 27

DUPLICATE

County Phillips

Top of Ground

OCT 22 1969

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

- 0 brown clay
- 2 hard pan gravel
- 5 brown clay & gravel
- 8 sandy brown clay
- 19 rock layer
- 22 brown sandstone (dry)
- 49 light grey sandy shale
- 52 sandrock water
- 53 95% grey sandstone (dry)

Owner Leslie Eskildsen Address Malta, Montana

Driller Simpson Drilling Co Address Malta, Montana

Date of Notice of appropriation of ground water _____

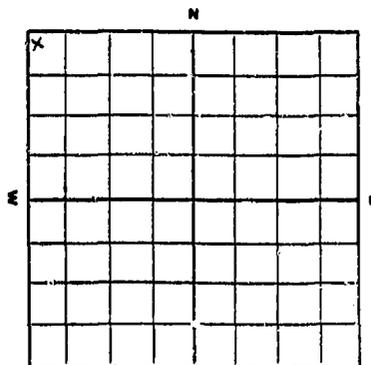
Date well started August 18, 69 Date Completed August 20, 1969

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 sand, 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	15 lb	0	95%	torch 1/8 X 6"	30	50



NW 1/4 NW 9 Sec. 27 T. 29 R. 31
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 40 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ feet
at 2 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) _____

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.

Miss # 16713

250391

State of Montana }
County of Phillips }

Filed for Record this 21 day
of Oct A. D. 1969 at 11:10
o'clock A.M. and duly Recorded

By *Ronald W. McHenry* of
Recorder

Fee \$2.00
Return

Administrative forms and tables on the left side of the page, including a grid and various fields for recording information.

Misc. 16030
237058.

Phillips Co.

Filed 12-31-63.

at 10:01 A.M.

Fee \$ 2.00.

R. V. Maloney
Clerk & Recorder.

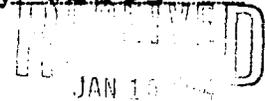
File No. _____

T. 29^N R. 31^E

DUPLICATE

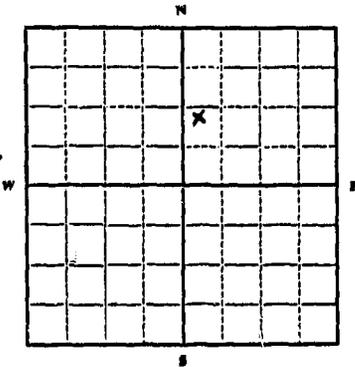
County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

1. William S. Waters, of Melita
(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 SE Sec. 32, T. 29, 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 Water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gals. per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. July 1920

8. The depth of water table. 45 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 ft. x 8 ft. Cement Block Casing
10 ft. Deep

10. The estimated amount of groundwater withdrawn each year. 720,000 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 William S. Waters

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. 15975

227013

Phillips Co.

Filed 12-31-63

at 10:12 A.M.

Fee \$ 2.00

R. D. Maloney

Cl. & Rec.