

27021

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State of Montana, } ss.
County of Park }
Filed AUG 11 1966 19
at 2:00 o'clock P.M.
May Rathbun
County Clerk and Recorder
200 ph

File No.

17349

T 15N R 24E

DUPLICATE

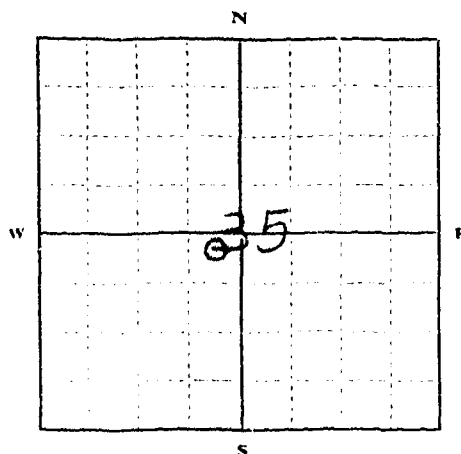
County Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. L. D. ARCHER, of Grass Range
(Name of Appropriator) (Address) (Town)
County of Fergus State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW Sec. 35 T. 15N R. 24E

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

2. The beneficial use on which the claim is based Stockwater Reservoir
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945, and enlarged in 1958, in continuous use since that date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) No specific amount - rain and snow runoff only
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 open drinking by livestock
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not a well - reservoir constructed in 1945
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 none - not a well
10. The estimated amount of groundwater withdrawn each year wet the year round
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

L. D. ArcherDate 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.

17276

Fergus

L. D. ARCHER

S

S

is

he is

is

S

L. D. Archer

L. D. Archer
Grass Range, Montana

Subscribed and sworn to before me this

30th

December

63

Gray M. Blaker

Lewistown, Montana

Notary Public for the State of Montana
Commission expires January 19 64

17349

COPY

FILED
DEC 30 1963
COUNTY CLERK and Recorder
Wm. R. Blaker

Lewistown, Montana
Notary Public for the State of Montana
Commission expires January 19 64

17349

COPY

First DEED BOOK
2.40
\$ 200
Pd
Way R. L. L. L.
County Clerk and Recorder

GROUNDWATER INDEX

Page ____ of ____

County _____ Twp. _____ Rge. _____

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
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GROUNDWATER INDEX

Page of

County _____ Twp. _____ Rge. _____

[illegible]

RECEIVED
MAR 2 1939

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 12 R. 2 E. 2

County: Lincoln

WATER WELL LOG

Owner: J. H. H. H. H. Address: H. H. H. H.

Driller: H. H. H. H. Address: H. H. H. H.

Date Started: Dec 15 1938 Date Completed: Dec 15 1938

Location: Sec. 12 T. 12 R. 2 E. 2

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

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☒

Industrial ☐ Drainage ☐ Other: H. H. H. H.

Casing: ft. to 15 ft. Type: 4 in. Size: 1/2 in.

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

Perforated or Screened: Ft. to ft. Ft. to ft.

Type of screen or perforations:

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

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

Pumping water level: feet at gal. per min. 100 gal.

How tested:

Length of test:

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

Gravel packing, cementing, packers, type of shut-off, depth of shut-off

Shut-off, 15 ft. shut-off

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	1.5	Surface
1.5	2.5	Dark brown shale
2.5	3.5	Dark brown shale
3.5	4.5	Dark brown shale
4.5	5.5	Dark brown shale
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File No. 15100

T. 4N R. 16E

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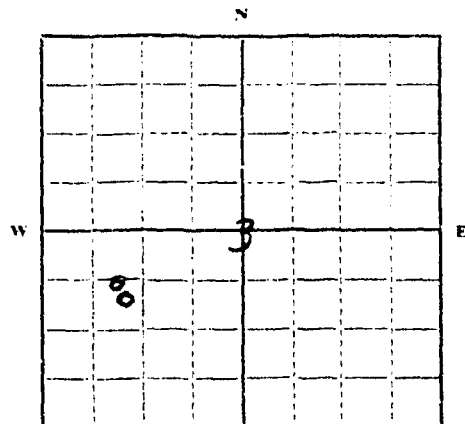
County: Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Franz Winkheimer, of Box 2, Box 104 Lowiston
(Name of Appropriator) (Address) (Town)
County of Fergus 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 4N R 16E

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 Livestock
water

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. 1900's use
continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 5 to 10 gpm 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 flow

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. 1900's started to construct well
1900's continuous

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. piped into 500 gallon steel
tank

10. The estimated amount of groundwater withdrawn each year 800 feet

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 Franz WinkheimerDate 6/20/63

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

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

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

13405

COPY

State of Montana, } ss.
County of Fergus }

Filed FEB 25 1963 19
at 9:30 o'clock A.M.

Wray R. Patton
County Clerk and Recorder

#200-*ph*

File No. 15408T. 14N R. 16E

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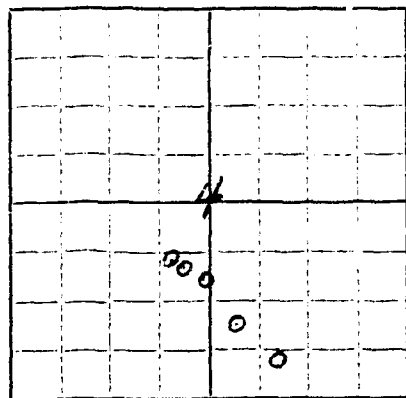
County Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Franz Weinheimer of Box 2, Box 109 Lewistown
(Name of Appropriator) (Address) (Town)
County of Fergus State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

 $\frac{5}{12}$ $\frac{1}{4}$ Sec. 4 T14N R16E

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. livestock water & irrigation by hand & pasture
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1900 yr. use continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 200 miner's inches
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. 20 acres location as per plat NE 1/4 Sec 4, T14N R16E
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Spring plot. 1 flow for 1500 ft. base
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. started 1900 yr. & improvements continuous
8. The depth of water table. Surface of ground
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. Spring natural flow.
10. The estimated amount of groundwater withdrawn each year. 40 A. refect
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. These Springs always flow & water is deep

Signature of Owner

Franz Weinheimer

Date

2/20/63

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

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

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

13403 CCF.

Filed FEB 25 1963
at 9:30 o'clock A.M.
Way Rethun
County Clerk and Recorder
2:00 pm

File No. 3402

T. _____ R. _____

DUPLICATE

County Fergus

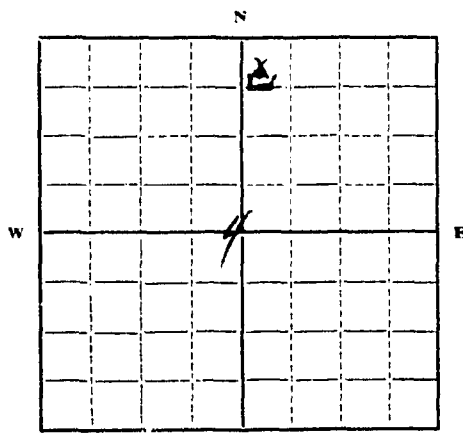
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Franz Weinheimer of Route 2 Box 409 Lewistown
(Name of Appropriator) (Address) (Town)
County of Fergus State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE 1/4
1/4 Sec. 4 T. 14 N. R. 1 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 & Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1900 yr. Use has been continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 8 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. Less than 1/2 acre. See plat. Leased to owner.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1902 yr. & improvement made continuously
8. The depth of water table. 14 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. Hand dug, 22 feet deep, 4 ft diameter, 1/2 ft SS. & pump
10. The estimated amount of groundwater withdrawn each year. 75,000 gals.
11. The log of formations encountered in the drilling of each well if available. Unknown
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

Franz Weinheimer
02/21/63

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.

13402

COPY

State of Missouri
County of [unclear]
Filed FEB 25 1963
at 9:30 o'clock A.M.
May Robinson
County Clerk and Recorder

9 2nd pr

File No. 3262

T. 14 R. 16

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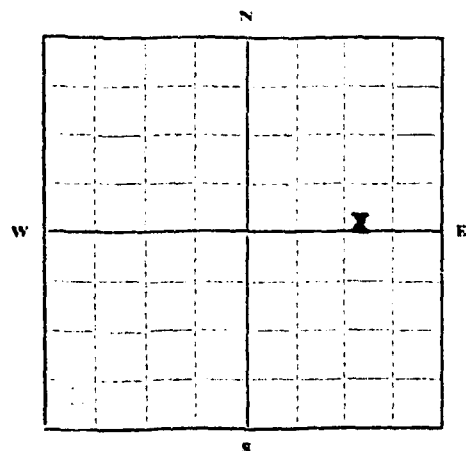
County Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul E. Bricker of Moore
(Name of Appropriator) (Address) (Town)
County of Fergus 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. 14 R. 16

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.....
Livestock water.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....since Sept. 1948.
Used the year around.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....5 gal per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Not for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Pump, using electric motor and pump jack.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....Commenced and completed Sept., 1948.
8. The depth of water table.....20'.
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.....
Depth of well is 23'.
10. The estimated amount of groundwater withdrawn each year.....100,000 gal each year.
11. The log of formations encountered in the drilling of each well if available.....
Gravel and sand, then clay, then shale.
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.....
XX

Signature of Owner Paul E. Bricker

Date February 7, 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.

13262

COPY

State of Montana, } ss.
County of Fergus.

Filed FEB 11 1963 19
at 9:00 o'clock A.M.

Lesly R. Smith
County Clerk and Recorder

82m-ju

GW

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

File No.

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DUPLICATE

County

Fergus

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

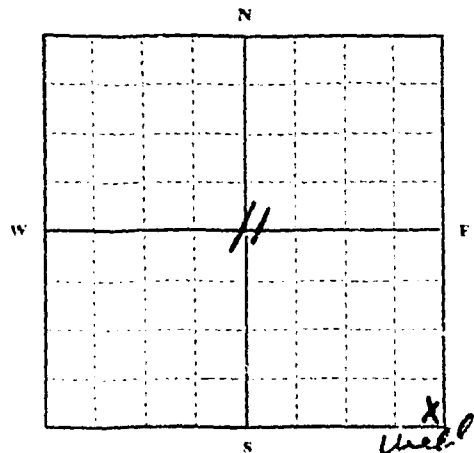
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER R

1. Eddie Kolar of At 2 Box 112 Lewistown
 (Name of Appropriator) (Address) (Town)
 County of Fergus State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 11, T. 14, R. 16

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 Summer 1939

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

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 1939

8. The depth of water table 20 to 30

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 dug well

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Eddie KolarDate 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.

17196

17266

COPY

State of California
County of San Diego
Filed _____ DEC 30 1963
at 12:15 o'clock P.M.
May Rottman
County Clerk and Recorder
200 ph

File No. **17267**T **14** R **16**

DUPLICATE

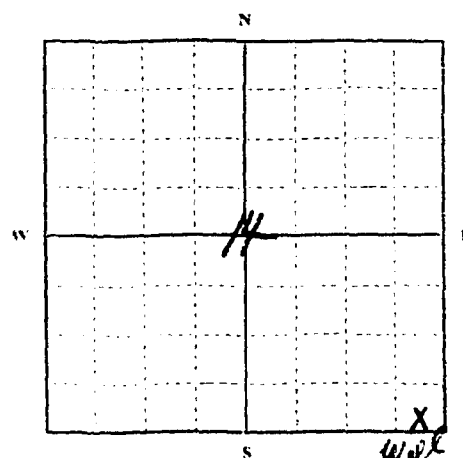
County **Fergus**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Eddie Kolar** of **Box 112 Lemmon**
 (Name of Appropriator) (Address) (Town)
 County of **Fergus** State of **Montana**
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE, SE 1/4 SE Sec. 14 T. 14 R. 16

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

2. The beneficial use on which the claim is based **house & stock & farmstead use**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **10 gal**
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**
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.
8. The depth of water table **80 to 36 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 **dry well**
10. The estimated amount of groundwater withdrawn each year.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner **Eddie Kolar**

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

17197

17267

COPY

State of Mississippi
Chancery Court

DEC 30 1963

Filed _____ 19__

at 12:15 P. M.

May Arthur
County Clerk and Recorder

\$200.00

File No. 45155

T. 14 R. 16

DUPLICATE

County Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

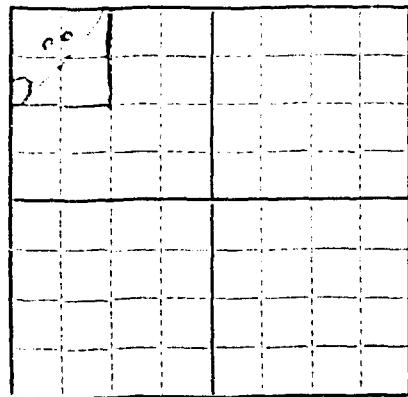
RECEIVED
OCT 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lela M. Clay of Harlem
(Name of Appropriator) (Address) (Town)
County of Fergus State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Point of appropriation
is 1/4 Sec. 13, T. 14, R. 16

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 could be developed for irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been cont. from 1910
4. The amount of groundwater claimed (in miner's inches or gallons per minute) (a) don't know
(b) don't know
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
(a) used for irrigation
(b) used for irrigation except a small garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
don't know
(a) pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater don't know
dig well
8. The depth of water table don't know
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
don't know
wells not used for last 10 years
10. The estimated amount of groundwater withdrawn each year don't know
don't know
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 Lela M. Clay

Date Oct. 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.

15955

COPY

State of Oregon
County of Oregon

Filed OCT 29 1963 1963

9:40 o'clock A.M.

Mary Rathun
County Clerk and Recorder

8200 pr

File No. 2836T. 14 N R. 16 E Sec. 16

DUPLICATE

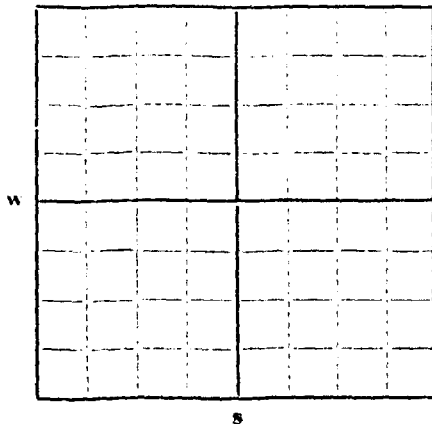
County AGUIA

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



$\frac{1}{4}$ Sec. 16 T. 14 N R. 16 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.
Town water supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
1911 has been in continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute).
60 to 70 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.
Lawn irrigation only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Pump (Electric)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
1911
8. The depth of water table.
45 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.
This is a hand dug well about 45 feet to water, there is a sump dug below the water table, this table is in the Colorado shale to give the town more water capacity.
10. The estimated amount of groundwater withdrawn each year. No way of measuring, this well will not produce enough water thru the summer months.
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. Not recorded

Town of Moore
Signature of Owner Moore, Montana

Date December 17, 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.

12806

COPY

State of Missouri
County of St. Louis

Filed JAN 7 1963
at 9:45 o'clock A.M.

Wm. R. R. R.
County Clerk and Recorder

No. 100

File No. **17740**T. **14** R. **16**

DUPLICATE

County **FERGUS**

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.....)

0 20 OVERBUNDEN
20 10 BLUE SHALE
150 20 BL SH WITH LAYERS OF SAND AND BENTONITE
290 60 BL SH WITH SANDY STREAKS
630 70 BL SH WITH HARD SANDST LAYERS
700 80 BLUE-GREY SHALE
890 1045 GR SH STREAKED WITH LAYERS
OF GREEN SANDSTONE
1045 1210 SANDY RED SHALE AND LAYERS
OF SANDSTONE
1325 1552 MEDIUM HARD TO HARD SANDSTONE
WITH A FEW LAYERS OF RED SHALE
1352 1775 SOFT SANDSTONE. (HIT ABOUT
50 GALLONS PER MINUTE WATER)

Owner **EDDIE'S CORNER, INC.** Address **MOORE, MONTANA**
Driller **O.C. THATCHER** Address **STANFORD, MONTANA**
Date of Notice of Appropriation of Groundwater.....
Date well started **SEPT. 1, 1958** Date Completed **SEPT. 4, 1958**
Type of well **DRILLED** Equipment Used **ROTARY**
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

CASED WITH 2" GALVANIZED PIPE
WELL PRODUCED APPROX. 50 GALLONS
OF WATER PER MINUTE.
CEMENTED WITH 8 SACKS OF
CEMENT.

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2"	2"	0'	1375'	2"	1352	1375

N

W

E

S

1/4 Sec. 15 T. 14 R. 16

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.....feet.

Shut-in Pressure for Flowing Well.....**110**

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

Discharge in gal. per min. of flowing well.....**50**

How Tested.....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).....

Driller's License Number

O. C. THATCHER, DRILLER
Driller's Signature

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

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

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

1983

17740

COPY

State of Montana, } ss.
County of Fergus.

Filed DEC 31 1963 19
at 3:15 o'clock P.M.

by *MQ* MAY RATHBUN
County Clerk and Recorder

File No. 17501T 14N R 16E

DUPLICATE

County Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

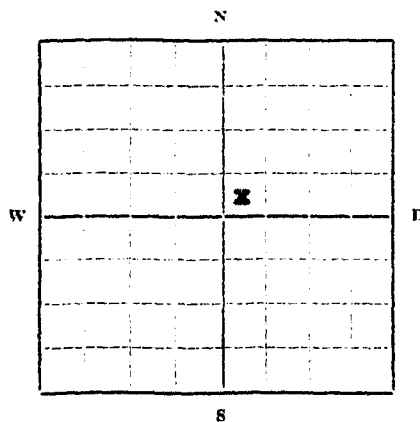
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Laura L. Tyler, Max R. Tyler and Earl H. Tyler Moore
(Name of Appropriator) (Address) (Town)

County of Fergus State of Montana

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



Sec. 19, T. 14N R. 16E

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 use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915. Used continuously since that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) estimated 6 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 applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal dug well estimated 20 feet deep. Pump water by mechanical pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915
8. The depth of water table about 20 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 not applicable
10. The estimated amount of groundwater withdrawn each year estimated 75,000 gallons
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 Earl H. Tyler

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.

18973

17501

State of Montana, } ss.
County of Fergus.

Filed DEC 31 1963
at 8:30 o'clock A.M.
\$2.00 per MAY D. J. J. J. J. J.
County Clerk and Recorder

File No. **17502**T. **14N** R. **16E**

DUPLICATE

County **Fergus**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Laura L. Tyler, Max R. Tyler, and Earl M. Tyler Moore

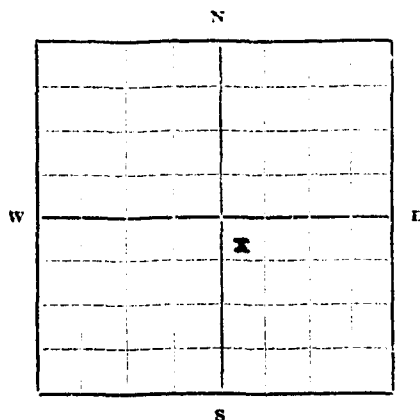
(Name of Appropriator)

(Address)

(Town)

County of **Fergus**State of **Montana**

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

**NE 1/4 Sec 19 T. 14N R. 16E**

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 use**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1942. Used continuously since that time.**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **estimated 6 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 applicable**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **dug well estimated 10 feet deep. Pump water by mechanical pump.**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1942.**
8. The depth of water table **about 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 **not applicable**
10. The estimated amount of groundwater withdrawn each year **estimated 75,000 gallons**
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

Date **December 30, 1968**

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.

18977

17502

State of Montana, } ss.
County of Fergus.

COPY

Filed..... DEC 31 1963 19____
at 8:30 o'clock A. M.
\$ 2000. MAY RATHBUN
County Clerk and Recorder

T 14R R 16R

County... **Fergus**

RECEIVED
APR 14 1967

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

ATTENDED

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

Springs located in SE¹/₄ of
Section 19.
1/4 Sec. 19 T. 14N. R. 16E

2. The beneficial use on which the claim is based
stockwater and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890. Used continuously since that time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) estimated 500 miners inches of group of springs constituting headwaters of Olson Creek.

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 NW 1/4, SW 1/4 and NE 1/4 of Section 19 in Township 14 North of Range 16 East.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal group of springs which ultimately flows into Olson Creek.

7. The nature and extent of the construction of the well, wells, or other works for withdrawal generally. Used since about 1890.

8. The character of the water (flowing springs).

9. The size and depth of each well or the general specifications of any other not applicable.

10. The amount of water withdrawn each year estimated 14,000,000 gallons.

11. The cost of drilling of each well if available not applicable.

12. Any other facts or information as may be useful in carrying out the policy of this act, including any record not applicable.

Laura L. Tyler, Max R. Tyler, and Earl M. Tyler -- By

Signature of Owner

Date **April 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.

18901

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

Filed APR 1 5 1894 12
at 4:15 o'clock P. M.

May Rathbun
County Clerk and Recorder

Page

File No. **17499**

T **14N** R **16E**

DUPLICATE

County **Fergus**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Laura L. Tyler, Max R. Tyler, and Earl W. Tyler
(Name of Appropriator)

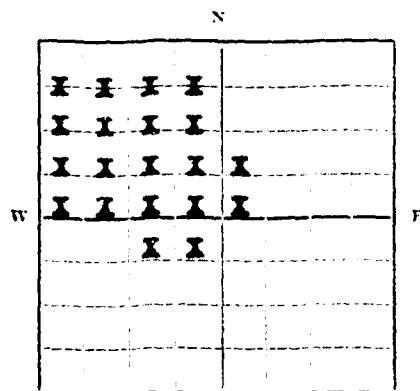
Moers
(Address)

(Town)

County of **Fergus**

State of **Montana**

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



Springs located in **SE 1/4**
of **Section 19**
Sec. **19** T **14N** R **16E**

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 **stockwater and irrigation**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1890. Used continuously since that time.**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **estimated 350 miners inches of group of springs flowing into tributary of Olson Creek**
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 **SW 1/4, NW 1/4 and NE 1/4, owned by appropriator**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **group of springs which are a tributary to Olson Creek**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **not applicable generally. Used since about 1890.**
8. The depth of water table **Ground level (flowing springs)**
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 **not applicable**
10. The estimated amount of groundwater withdrawn each year **estimated 450,000 gallons**
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 **Earl W. Tyler**

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.

17499

State of Montana, }
County of Fergus, }

COPY

Filed DEC 19 19
at 8:30 o'clock A. M.
\$2.00
MAY RATHBUN
County Clerk and Recorder

T 24E R 16E

DUPLICATE

County. **Fergus**

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

ATTACHED

Laura L. Tyler, Max R. Tyler, and Earl M. Tyler
(Name of Appropriator)

(Address)	Moore (Town)
-----------	-----------------

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

N

X	X	X	X	
X	X	X	X	
X	X	X	X	X
X	X	X	X	
		X	X	

W

Springs located in SE $\frac{1}{4}$ of
Section 19
Sec. 19. T.14N R. 16E

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 **stockwater and irrigation.**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1890. Used continuously since that time.**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **estimated 350 miners inches of group of springs flowing into tributary of Olson Creek.**
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 **NE $\frac{1}{4}$, SW $\frac{1}{4}$, NE $\frac{1}{4}$ and NE $\frac{1}{4}$ SW $\frac{1}{4}$, owned by appropriator.**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **group of springs which are a tributary to Olson Creek.**
- Location of the construction of the well, wells, or other works for withdrawal generally. Used since about **1890.**
- Flow of the well (flowing springs).
- Size, size and depth of each well or the general specifications of any other **not applicable.**
- Quantity of water withdrawn each year **estimated 7,000,000 gallons.**
- Cost of the drilling of each well if available **not applicable.**
- Any other facts which may be useful in carrying out the policy of this act, including any record **not applicable.**

Note: This amended return filed to correct Item 10 above.

Laura L. Tyler, Max R. Tyler, and Earl M. Tyler ----- By
Signature of Owner

Date **April 30, 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.

18902

COPY

APR 1 1904
at 4:15 P.
Lucy Rathbun
County Clerk and Ex-Officio

2nd pt.

File No. 17500

T. 14N R. 16E

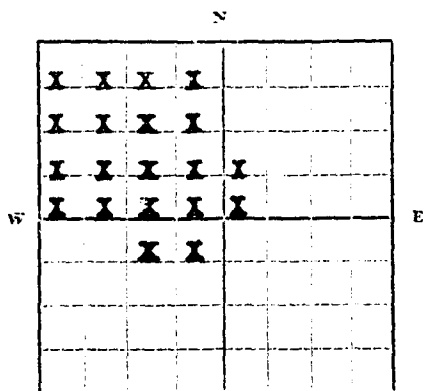
DUPLICATE

County Fergus

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Laura L. Tyler, Max R. Tyler, and Earl M. Tyler Moore
(Name of Appropriator) (Address) (Town)
County of Fergus State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Springs located in SE 1/4
of Section 19
Sec. 19, T. 14N R. 16E

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 stockwater and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890. Used continuously since that time.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) estimated 500 miners inches of group of springs constituting headwaters of Olson Creek
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 Sec. 19 of Section 19 in Township 14 North of Range 16 East
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal group of springs which ultimately flows into Olson Creek
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not applicable generally. Used since about 1890.
8. The depth of water table Ground level (flowing springs)
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 not applicable
10. The estimated amount of groundwater withdrawn each year estimated 600,000 gallons
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 Earl M. Tyler
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.

17500

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

COPY

Filed DEC 31 1903 19
at 8:30 o'clock A.M.

\$20 12

MAY RATHEUN
County Clerk and Recorder

File No. 5929

DUPLICATE

T 14 R 16

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

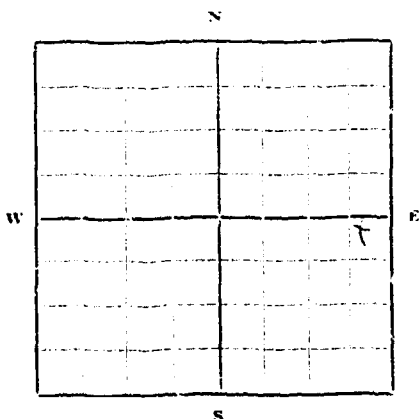
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
AUG 29 1963

STATE ENGINEER

1. Lula M. Clay of Moore
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 E 1/4 Sec. 22 T 14 R 16

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

2. The beneficial use on which the claim is based household and cattle some times and one horse

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since known it to be used since 1915, before that I don't know

4. The amount of groundwater claimed (in miner's inches or gallons per minute) have no idea

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 only for a small garden

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 have no idea

8. The depth of water table about 58 feet to water, 5 ft. of water

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

It's a dug wells 3 ft deep - a small dug foot in diameter

10. The estimated amount of groundwater withdrawn each year 35,500 gal each

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

none 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 Lula M. Clay

Date Aug 28 1963

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

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

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

15309

COPY

State of New York
County of New York

Filed AUG 28 1953
at 9:45 o'clock A.M.
Wm. J. Rathbone
County Clerk and Recorder

\$20.00

17338

File No.

DUPLICATE

Approved State Form: State Department, U.S. Highway, M. 1-10-1924

T 14 R 16

County. **Fergus**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Miss Helen Kirkmide
(Name of Appropriator)

, of Star Route Box 39
(Address)

Moore
(Town)

County of **Fergus**

State of Montana

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

N

11

A 4x4 grid of squares. The top-left square is shaded black. The grid is labeled 'w' on the left and 'r' on the right.

SW $\frac{1}{4}$ g. 24 14 16
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 Household, Live-stock, chickens, Garden, and spraying for weeds in wheat., also for bathroom in house, carwash, etc.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1900 and used continuously since**

4. The amount of groundwater claimed (in miner's inches or gallons per minute).... **Around 400 gallons per minute-hour**

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, only for small garden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ~~Electric pressure~~
~~Pump Located on NW corner on SW~~
~~Quarter of Section 24~~

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown. Homeesteaded by Gastons in 1900 and well was constructed by them

8. The depth of water table **Around 3 or 4 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. It is a Dug well and 40 feet deep

10. The estimated amount of groundwater withdrawn each year. No record, Estimate 247000gals.

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 1-10-1966

Signature of Owner.

Date: 11.2.2024

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.

17.265

17338

COPY

State of Ohio

Court of Common Pleas

Filed

DEC 30 1903

2:30

o'clock

Wm. Rockham,
County Clerk and Recorder

\$ 2.00 pt.

File No.

16914

DUPLICATE

T. 14 R. 16

County

Fergus

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 23 1963

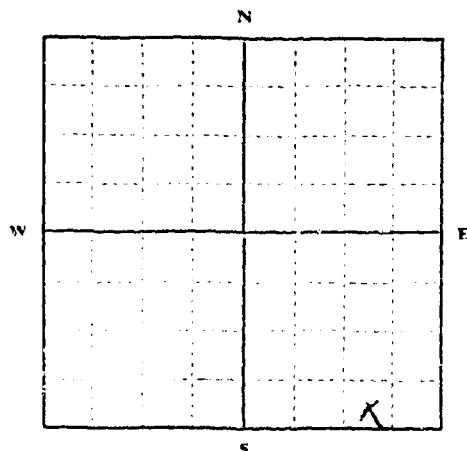
STATE ENGINEER

1. *Harbert A. Borcharding*
(Name of Appropriator), of *Hoore*
(Address)

(Town)

County of *Fergus*State of *Montana*

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



SE 1/4 Sec. 25 T. 14 R. 16

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

2. The beneficial use on which the claim is based *household*3. Date or approximate date of earliest beneficial use; and how continuous the use has been *1940 1953*4. The amount of groundwater claimed (in miner's inches or gallons per minute) *16 gal.*

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

*electric pump*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 *10'*

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

*Aug. well approximately 10' in depth*10. The estimated amount of groundwater withdrawn each year *50,000*

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

H.A. Borcharding

Date

Dec. 16th 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.

11378

16914

COPY

State of Washington
County of King

Filed DEC 18 1963 IS
at 4:30 o'clock P.M.

May Rathner
County Clerk and Recorder

\$200.00 pd.

File No.

17345

T.

R.

DUPLICATE

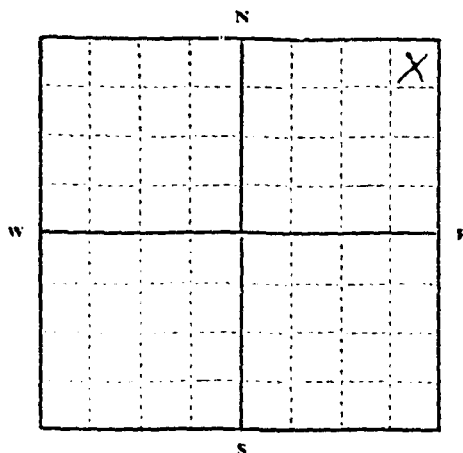
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Valentine Bros, of Moore
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 2 1/4 Sec 26 T. 14 R. 6

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

2. The beneficial use on which the claim is based Household and Farm use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1914
4. The amount of groundwater claimed (in miner's inches or 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 and Yard
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal elec Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Before 1914
8. The depth of water table 38' to water and about 10' water
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 Dug well 4'x4' about 48' Deep
10. The estimated amount of groundwater withdrawn each year 250,000 gal
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

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.

17222

17345

State of Mississippi
County of Harrison
Filed DEC 30 1918
2:25 o'clock P.M.
1209 Wm. R. Nathan
County Clerk and Recorder

File No. 17519

T R

DUPLICATE

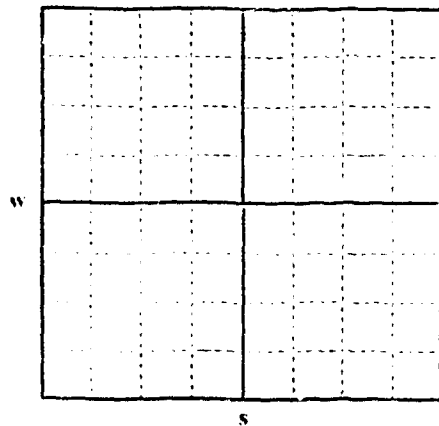
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



Sec. 32 T. 14 R. 16

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 Hay & stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gpm
24 hours
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
7 1/4 acres
W. 1/4 NW 1/4 Sec. 32 T. 14 R. 16
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
Electric Motor
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 1.5 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 65 ft. dug well - 4 ft. dia
10. The estimated amount of groundwater withdrawn each year 500,000 gal
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 Has not been recorded
my growth

Signature of Owner

Date Dec. 27, '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.

18985

17519

State of Montana, } ss.
County of Lewis & Clark }

COPY

Filed _____ 19____
at _____ o'clock A. M.
J. E. R.
County Clerk and Recorder

File No. **17603**

DUPLICATE

T. R.

County

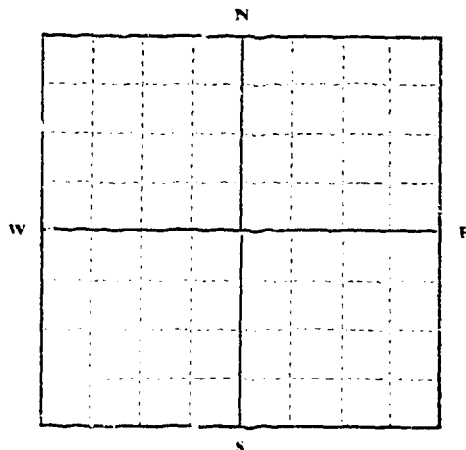
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Gossard, John**
(Name of Appropriator)
County of **Butte** State of **Illinois**
510 West Peru St.
of **Princeton**, **Princeton**,
(Address) (Town)

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



SE 1/4 Sec. 32 T. 14. R. 16

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

2. The beneficial use on which the claim is based **irrigation, stock**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1905**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **25 miner's inches each 24 hrs**
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 **10 acres**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **from 7' sandstone in deepening**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1905 to 1917**
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 **60 ft deep dug well - 4 ft diameter**
10. The estimated amount of groundwater withdrawn each year **Varies - depending on 300,000 gal per day/cattle**
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 **not affected by death**

Signature of Owner

Date

Gossard, John
12/21/61

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.

19064

17603

COPY

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

DEC 11 1963

Filed _____ 19____

at 11:35 o'clock A. M.

\$2.00

MAY BATHBUN
County Clerk and Recorder

File No. 16913

DUPLICATE

T. 14 R. 16

County *Freight*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

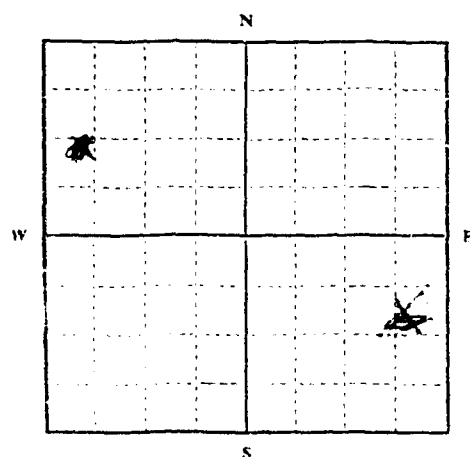
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. *Herbert G. Borcharding*, of *Bozeman* (Name of Appropriator) (Address) (Town)
County of *Freight* State of *Montana*
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 33, T. 14R. 16

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

2. The beneficial use on which the claim is based *Household*
3. Date or approximate date of earliest beneficial use; and how continuous the use has been *1910 - 1963*
4. The amount of groundwater claimed (in miner's inches or gallons per minute) *15 gals.*
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 irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Power pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1970
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 well with five inch casing approximately 130 ft in depth
10. The estimated amount of groundwater withdrawn each year *90,000 gals.*
11. The log of formations encountered in the drilling of each well if available
Rock formation
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

H. G. Borcharding
Date *Dec. 16, 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.

11377

16913

COPY

State of New York) ss.
County of []

Filed DEC 18 1953 19
at 4:30 o'clock P. M.

Wm. Rathbun
County Clerk and Recorder

\$200-*pr*

File No. 17273

T 14N R 16E

DUPLICATE

County FERGUS

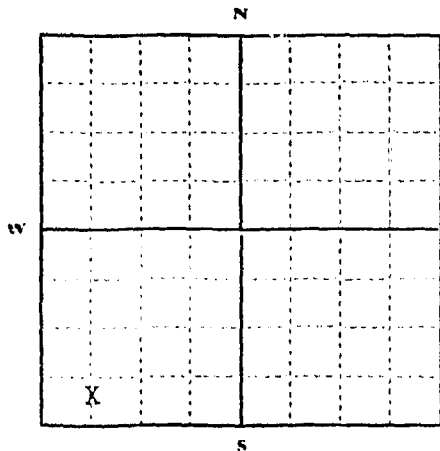
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 2 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. C. C. COLWELL ESTATE, of MM MOORE,
(Name of Appropriator) (Address) (Town)
County of FERGUS State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 36 T14N R 16E

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

2. The beneficial use on which the claim is based
house, livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since Spring of 1932
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons 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 2 acres
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill and electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August and September 1931
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 depth 170', 5" casing - water 65' from top
10. The estimated amount of groundwater withdrawn each year 700,000 gallons per year
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

ESTATE OF C. C. COLWELL
Signature of Owner FRED BUCHER, EXECUTOR
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.

17203

17273

COPY

State of Tennessee

County of Davidson

DEC 30 1963

19

Filed

12:55

o'clock P.M.

at

May R. R. R.

Clerk and Recorder

\$200.00

GROUNDWATER INDEX

Page ____ of ____

County _____ Twp. _____ Rge. _____

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	W. H.	
2	
3	
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File No. 12672T. 12 R. 17

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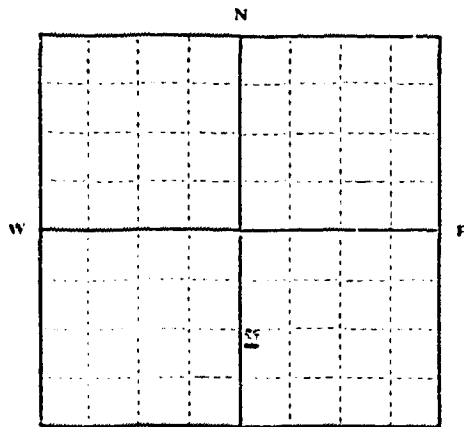
County GRAND

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Delville Blackford, of Delville, Lexington (Name of Appropriator) (Address) (Town)
County of Beauregard State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 1, T. 12, R. 17.

1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based household and livestock, irrigation, (law, garden etc)
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1923 and continuously, since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) a estimate available to the best of my knowledge.
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 as described.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Rotary pressure system.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater as described above.
8. The depth of water table no knowledge.
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 one well, eight inch casing, 120 ft. deep.
10. The estimated amount of groundwater withdrawn each year no available estimate.
11. The log of formations encountered in the drilling of each well if available none 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 this information given to the best of my knowledge, no record available.

Signature of Owner

Date 12/26/1962.

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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17672

State of Montana
County of _____

COPY

Subscribed and sworn to before me this _____ day of _____ 19____
at _____ Montana
\$21.00
\$200.00
Notary Public and Recorder

File No. 17291

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T 17 R 17 E

County Falls

RECEIVED

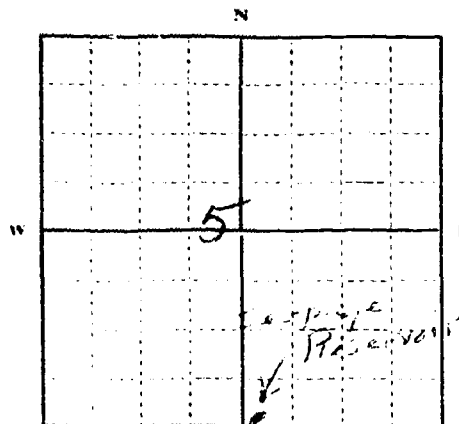
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Virginia A. King, of 1117 1/2 N. 1st St. (Name of Appropriator) (Address) (Town)

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



SW 1/4 SE 1/4

1/4 Sec 5 T17N R17E

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 Low-land Water for 1000 sheep
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous Since 1908
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 Gal. per min. at 300 feet per day
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 1/2 acre house lot in N.W. 1/4 NE 1/4 Sec 8 T17N R17E Roger M. King is owner
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Saturated base water 957 1/2 feet

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1904

8. The depth of water table 4 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 ft deep

10. The estimated amount of groundwater withdrawn each year 10000 gal

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

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

* Signature of Owner Virginia A. King

Date Dec 10 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.

17219

17291

State of Montana, }
County of Fergus }

COPY

FILED DEC 30 1963

at 2:00 o'clock P. M.

Way R. R. R.
County Clerk and Recorder

\$2.00 ph.

File No. **17650**

T **14 N** R **17 E**

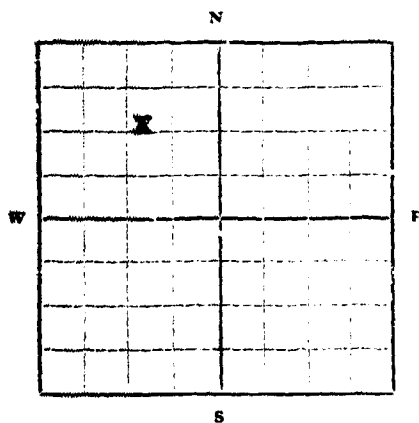
DUPLICATE

County **Fergus**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **Frank J. Yaeger** of **Rte 2** **Lewistown**
(Name of Appropriator) (Address) (Town)
County of **Fergus** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW Sec. 6 T14N R17E

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 water**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **not applicable**
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 **Not applicable**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **percolation**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **Not applicable**
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 **Not applicable**
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

Frank J. Yaeger

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.