

17207

COPY

State of Maryland } ss.  
County of Prince George's

Filed DEC 30 1955 19  
10:00 o'clock A.M.  
*May Rathbun*  
County Clerk and Recorder

*270-14*

File No. 43158

T.14 N. R18 E.

DUPLICATE

County Fergus

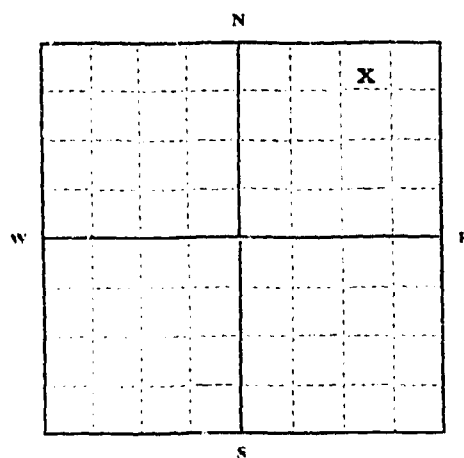
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 3, 1970

Owner Ralph G. Carpenter Address Lewistown, MontanaContractor (if any) NoneAddress of Contractor NoneDate Started July 3, 1971 Date Completed July 5, 1971

NW 1/4 NE 1/4 Sec 26 T.14N R.18 E

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

1) Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.) Developed Spring  
to depth of two feet.

2) Means of withdrawing water (gravity, pump, canal, etc.)  
by 50 feet of pipe to 500 gallon  
water tank.

3) Depth of water table Below surface

4) Use of the water Livestock

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute) 100 Miner's inches

6) If used for irrigation, give number of acres and description of  
land None

7) Estimate amount of water used each year

Full flow of spring.Signature of Owner Ralph G. CarpenterDate September 10, 1971

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

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

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

1371

Copy

State of Michigan, vs.  
County of ...

Filed ... 19\_\_  
at 10:30 o'clock A.M.

My Roxbury  
County Clerk and Recorder

\$200.00

File No. 43062

T. 14 N. R. 18 E.

DUPLICATE

Sec. No. 26

For record

July 15, 1965

1965

Office 14

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County Fergus

## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 15, 1965

Owner Ralph G. Carpenter

Address Lewistown, Montana

Contractor (if any) None

Address of Contractor None

Date Started 7-15-65 Date Completed 7-30-65

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Development of spring to depth of 3 feet. Water conveyed by pipe and 200 feet to house/used for home use, garden irrigation and livestock at corrals and barns.

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

estimate approximate lengths of periods of use. Permanent

use of water for home use and livestock.

Estimated use 200 miners inches from steady flow.

Signature of Owner Ralph G. Carpenter

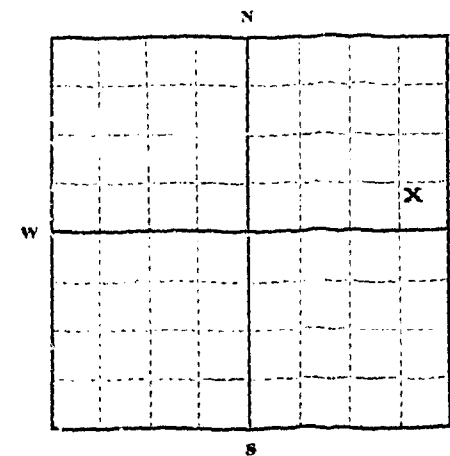
Date September 10, 1971

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

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

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

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



SE 1/4 SE 1/4 NE 1/4 Sec. 26, T14N R. 18 E.

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

4076  
COPY

State of Montana }  
County of Beaver } ss.  
Filed SEP 22 1971 19\_\_\_\_  
at 10:30 o'clock A. M.  
*Weylathen*  
County Clerk and Recorder  
82-295

File No. 45761

T. 14 N. R. 18 E.

DUPLICATE

County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 15, 1965

Owner Ralph G. Carpenter Address Lewistown, Montana

Contractor (if any) None

Address of Contractor None

Date Started 7-15-65 Date Completed 7-30-65

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Development of spring to depth of 3 feet. Water conveyed by pipe 200 feet to house and used for home use, garden irrigation and livestock at corrals barns.

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

estimate approximate lengths of periods of use Permanent

NE 1/4 NE 1/4 Sec. 26 T14N R18 E

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

use of water for home use and livestock.

Estimated use 100 miners inches from steady flow.

Signature of Owner

Ralph G. Carpenter

Date September 10, 1971

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

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

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

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

4376-1 COPIES

State of Montana, } ss.  
County of Fergus. }  
Filed SEP 22 1971  
at 10:30 o'clock A.M.  
200 pr *Wm. Rothman*  
County Clerk and Recorder

File No. 17374

T 14N R 18E

DUPLICATE

County Forges

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

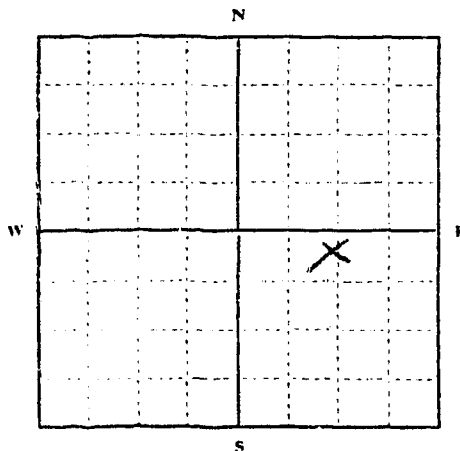
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Kelsted Livestock Co of RR 1 Box 20 A Lewistown  
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec 26 T. 14N R. 18E

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 1910 Approx Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Claiming all water that will flow thru 1" pipe
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flowing Spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1910 Approx Natural spring Not Developed
8. The depth of water table Flowing Spring
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 Natural flowing spring - Not developed
10. The estimated amount of groundwater withdrawn each year flows 1" pipe full - varies greatly
11. The log of formations encountered in the drilling of each well if available figures represent Average 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 NONE

Signature of Owner

Kelsted Livestock Co  
By Nataniel Chalkin Pres  
Date 30 DEC 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



17374

State of Montana  
County of Lewis & Clark

COPY

Filed DEC 30 1963

at 3:20 o'clock P.M.

\$2.00 *Wm. R. Patton*  
County Clerk and Recorder  
*P.D.*

17667

File No.

DUPLICATE

T. R.

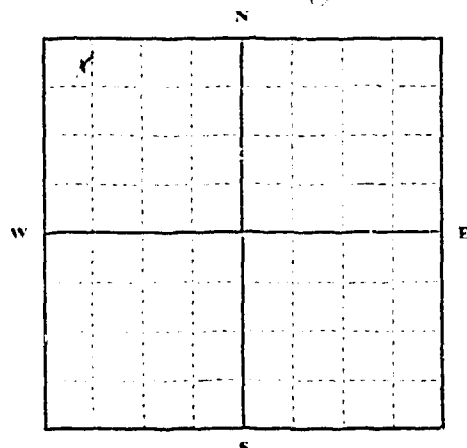
County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lee J. Greer of 7101 Secretown  
(Name of Appropriator) (Address) (Town)  
County of Deer Lodge State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 27 T. 14 R. 15

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 Secretown

3. Date or approximate date of earliest beneficial use: and how continuous the use has been 35 years or more  
continuous

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

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 Natural Spring - Cured  
Pipe to Tank

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Natural Spring  
1926

8. The depth of water table not known

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 Cured - pipe to tank

10. The estimated amount of groundwater withdrawn each year not known

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

Signature of Owner

Date 12/28/63

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.

17667

State of Montana. } ss.  
County of Fergus.

COPY

Filed \_\_\_\_\_  
at 1:50 o'clock P.M. 19\_\_  
#2-21 MAY 7 1903  
County Clerk and Recorder

File No. 16836

DUPLICATE

T. 14 R. 18

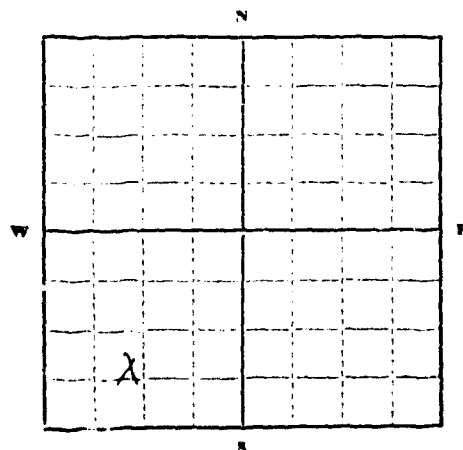
County. Big Horn

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Quane H. Keller of Randall Lewis  
(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, 1932, as follows:



1/4 Sec. 29 T. 14 R. 18

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 1930
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal per minute
5. If used for irrigation, give the acreage and description of the lands on 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 flowing spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown
8. The depth of water table unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year flowing springs
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 S. H. Keller

Date Dec 17, 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.

16836 COPY

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

Filed DEC 17 1963 19  
at 2:35 o'clock P. M.  
May Ralston  
J. Clerk and Recorder

2nd

File No. 16835

DUPLICATE

Approved Stock Form - State Publishing Co., Helena, Montana - 1962

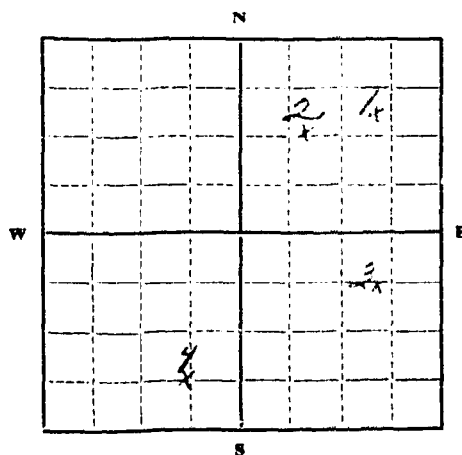
T. 14 R. 18  
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Neane H. Heller of Route One 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:



1/4 Sec. 30 T. 14 R. 18

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

2. The beneficial use on which the claim is based 1-2 Domestic water supply 3-4 stock water springs
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Domestic water supply spring has been used for 60 yrs, stock water for 30 yrs.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 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 gravity flow from springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown
8. The depth of water table unknown
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 water comes from flowing springs
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

N. H. Heller

Date Dec 17, 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.

16835

COPY

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

Filed DEC 17 1963 19  
at 2:35 o'clock P.M.

*Way Patterson*  
County Clerk and Recorder  
\* 200 *pt*

File No.

17254

T. 14 R. 18

DUPLICATE

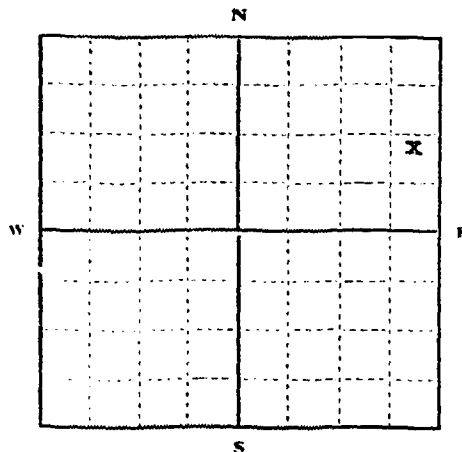
County

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. Fred Jenni, of R.R. #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:



SE 1/4 NE Sec 33 T. 14 R. 18

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

2. The beneficial use on which the claim is based stock water  
domestic and irrigation
3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been. used since 1886
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 50 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  
used in SE 1/4 NE 1/4 of Section 33 for yard and garden -  
about 2 acres
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal electric pump  
and gravity flow
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater. about 1886 and used since then
8. The depth of water table. 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 about 4 ft. by 4 ft. concrete  
basin collection. Basin 2 feet deep with both pump and gravity flow pipes  
leading out
10. The estimated amount of groundwater withdrawn each year about 26,280,000 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 don't know of any

Signature of Owner

Fred Jenni

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.

7184



17254

COPY

Filed DEC 30 1963  
at 11:35 o'clock A.M.  
May Rutledge  
County Clerk and Recorder  
#200-121.

GW

17373

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

File No.

T 141N R 18E

DUPLICATE

County Fergus

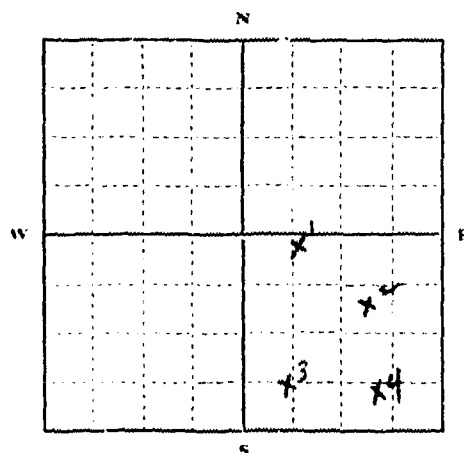
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Kolsch Livestock Co. of RR 1 Box 20A 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 35 T14N R18E

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 X thru X4
3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1905 (Approx) X thru X4
4. The amount of groundwater claimed (in mince's inches per minute) 18 in. per min with flow thru 1/2" pipe X thru X4
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No irrigation - X thru X4
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flowing  
Spring X thru X4
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1905 (Approx) Natural Springs Not developed X thru X4
8. The depth of water table Flowing Springs - X thru X4
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 Natural flowing springs - Not developed X thru X4
10. The estimated amount of groundwater withdrawn each year to dig - X thru X4 flow varies greatly - fill 1" pipe
11. The log of formations encountered in the drilling of each well if available No irrigation X thru X4
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 X thru X4

Signature of Owner

Kolsch Livestock Co.  
By Howard C. Kolsch 1905  
Date 30 Dec 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.

17373

State of Montana  
County of [unclear]

COPY

Filed DEC 30 1963

at 3:20 o'clock P.M.  
\$0.00 PD May Raftern  
County Clerk and Recorder

File No. 17206

Approved Stock Form - State Publishing Co., Helena, Montana - 1963

DUPLICATE

T. 14N. R. 18E

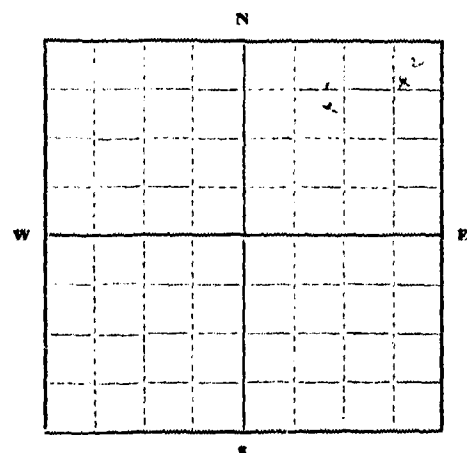
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights  
(Under Chapter 2 - Montana Session Laws, 1961)

1. ALLIANCE LUMBER CO. of RR 1, Box 20 A, 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:



x<sup>1</sup> NW 1/4  
NE 1/4, Sec. 36, T. 14N. R. 18E

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

x<sup>2</sup> NE 1/4, NE 1/4, Sec. 36,  
T. 14N, R. 18E

2. The beneficial use on which the claim is based. x<sup>1</sup> Homestead use,  
house, outbuildings, yard, garden, corrals and  
livestock; x<sup>2</sup> Livestock.

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

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute). claiming all water flow that will  
fill 3" pipe on x<sup>1</sup>;  
1 1/2" pipe on x<sup>2</sup>

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  
Application to man yard and garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater. x<sup>1</sup> spring developed around 1900; x<sup>2</sup> spring developed  
around 1942

8. The depth of water table. 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. flowing springs that have been cased up  
with rock and concrete; deliver water to land via pipeline  
gravity flow

10. The estimated amount of groundwater withdrawn each year. x<sup>1</sup> flows 3" pipe full  
x<sup>2</sup> flows 1 1/2" pipe full

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. None

KOLSTAD LIVESTOCK CO.

By HOWARD S. KOLSTAD

Signature of Owner

Title PRES

Date 26 DEC 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.

17139

17206

COPY

State of New York  
County of New York

Filed DEC 30 1963 19  
at 10:00 O'Clock A.M.

Wm. R. Ralston  
County Clerk and Recorder

\*20-p.

## GROUNDWATER INDEX

Page 1 of 1

County Fresno

Twp. 14 72

Rge. 19

[illegible]

File No. 17116

DUPLICATE

Township R. 12 N.

County \_\_\_\_\_

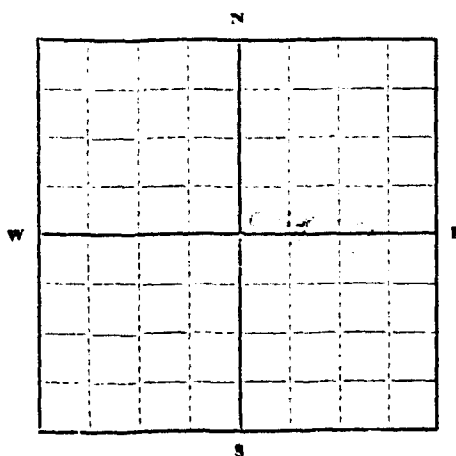
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 4 1968  
STATE ENGINEER

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



Sec. 12 T. 12 N. R. 12 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. For irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100
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 100 acres, Charles F. Peterson
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. One well, 100 feet deep, located on the 100 acres
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced 1962, completed 1963
8. The depth of water table. 100 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. One well, 100 feet deep
10. The estimated amount of groundwater withdrawn each year. 100 miner's inches
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 Charles F. Peterson

Date December 4, 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.

17-348

17116

COPY

State of New York  
County of New York

Filed DEC 27 1963

19

at 10:40 o'clock A. M.

Wm. Rothman  
County Clerk and Recorder

2nd pt



File No. ....

T. 14N R. 19E

DUPLICATE

County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

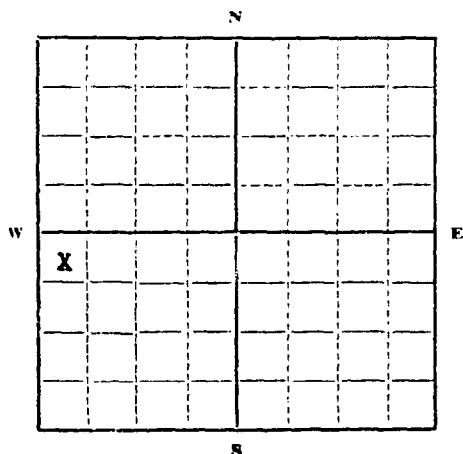
RECEIVED  
AUG 23 1963

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. United States Gypsum of Heath  
(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:



1/4 Sec. 1 T. 14N R. 19E

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. Mine Water Supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continual since 1961
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Up to 5 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. Deep well located at U. S. Gypsum Company mine site near Heath, Montana
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1961
8. The depth of water table. 398 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. Well, 400 feet deep, with 2 inch casing
10. The estimated amount of groundwater withdrawn each year. 240,000 gallons
11. The log of formations encountered in the drilling of each well if available.
- |  |   |
|--|---|
| 0 to 66 ft. - Clay and Shale           | 220 ft. to 378 ft. - Alternating Lime & Shale |
| 66 to 125 ft. - Lime Stone             | 378 ft. to 398 ft. - Soft Gray Lime & Shale   |
| 125 to 220 ft. - Shale with Lime Seams | with pieces of sand stone float.              |
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

UNITED STATES GYPSUM COMPANY

Signature of Owner By: N. L. King Assistant Secretary

Date 7-19-63

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

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

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

File No. **17497**T **14N** R **19E**

DUPLICATE

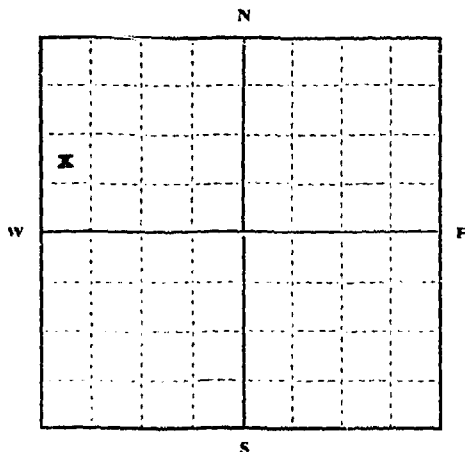
County **Fergus**

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Martha Matejcek, of 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:



1/4 Sec. 3 T. 14N R. 19E

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900. Used continuously since that time when spring flows (generally in spring and summer)
4. The amount of groundwater claimed (in miner's inches or gallons per minute) estimated 18 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 natural spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1900
8. The depth of water table Ground level (flowing spring)
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 50,000 gallons
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Martha K. Matejcek

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.

18469

17497

COPY

State of Montana, } ss.  
County of Fergus }

Filed DEC 31 1963  
at 8:30 o'clock A.M.

5-2000

MAY RATHBUN  
County Clerk and Recorder

Gv

16959

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

File No.

T. 14 N. R. 15 E.

DUPLICATE

County Fergus

Lewistown Hatchery

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. Montana Fish & Game Commission  
(Name of Appropriator)

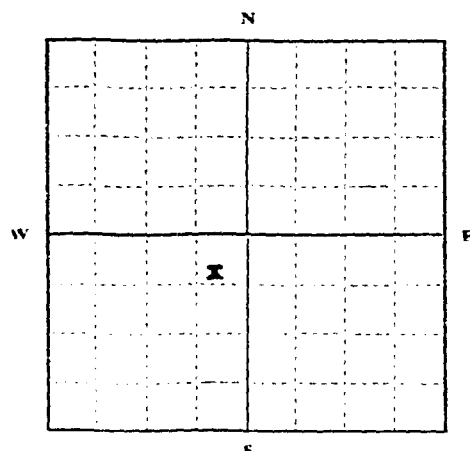
, of Helena  
(Address)

(Town)

County of

State of Montana

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



1/4 Sec. 5 T. 14N.R. 15 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  
Operation of Fish Hatchery

3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been December 20, 1950

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute)  
17,000 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 loca-  
tion of each well or other means of withdrawal.

Large spring

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater  
December 20, 1963

8. The depth of water table Spring flows out of Ellis formation fault

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

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available No drilling  
Fault in Ellis 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 Book 17--Page 89 Deeds  
Copy of tract inclosed. Deed Sullinger to  
Caroline Lehman

Signature of Owner

Date 20 Dec, 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.

11379

16959

COPY

State of Montana } ss.  
County of Park } ss.

Filed..... DEC 20 1963  
At 10:00 o'clock A.M.  
May R. R. R.  
County Clerk and Recorder

W. J. Lee  
for

File No. **17145**

DUPLICATE

T. \_\_\_\_\_ R. \_\_\_\_\_

County \_\_\_\_\_

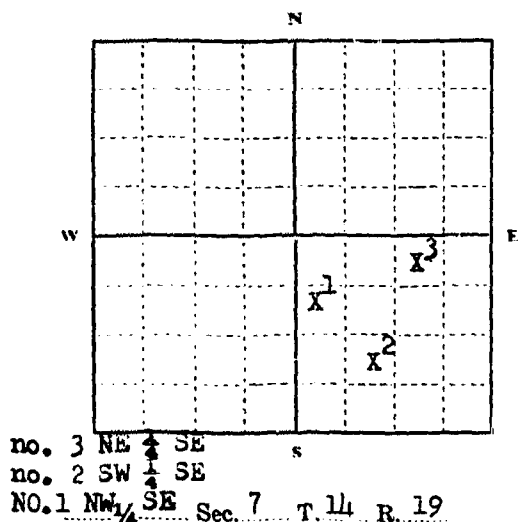
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
DEC 30 1963  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Darrell Abbott, of 1112 W. Water St. 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:



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  
1935 continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
5 gallon 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
pumping
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 unknown
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  
well no. 1 60 ft. deep 6 in. casing electric pump.  
well no. 2 80 ft. deep 6 in. casing electric pump.  
well no. 3 120 ft. deep 6 in. casing electric pump.
10. The estimated amount of groundwater withdrawn each year not known
11. The log of formations encountered in the drilling of each well if available  
limestone and sandstone
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

Darrell AbbottDate Dec. 27, 1963

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

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

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

17375

17145

COPY

State of California, County of Santa Clara

Filed DEC 27 1963  
at 2:15 P.M.  
Mary Arthur  
County Clerk and Recorder

\*200pt.

T.....R.....

County.....

RECEIVED  
DEC 30 1963  
STATE ENG.

(Under Chapter 237, Montana Session Laws, 1961)

- 

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 continu-  
ous the use has been. ....  
..... 1910 ..... continuous use .....
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) .....  
..... 3 gallon 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 .....
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal .....  
..... gravity flow .....

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater year 1910
8. The depth of water table not known
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 with 1 inch pipe
10. The estimated amount of groundwater withdrawn each year not known
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 not known

Date Dec. 27, 1963

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

1-176



17146

COPY  
17146

State of Montana. } ss.  
County of Butte.

Filed DEC 27 1963 19  
2:15 o'clock P. M.

Mary Pithman  
County Clerk and Recorder

\*2nd

File No. 12941T. 14 R. 19

DUPLICATE

County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

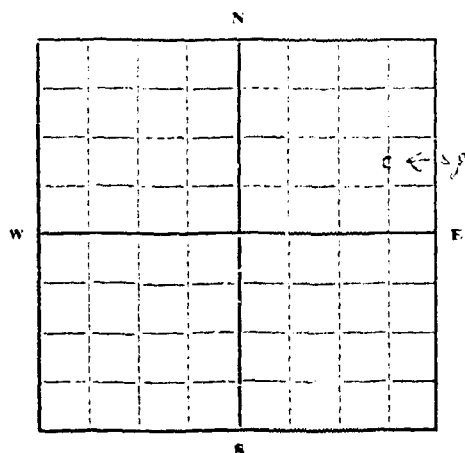
RECEIVED

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lee R. Shammel of Heath  
(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:

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 Spring developed in  
September 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gallon a 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  
perforated pipe laid in earth horizontally  
and piped to tank

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 1960

8. The depth of water table 4' to 5'

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

10. The estimated amount of groundwater withdrawn each year 25,000 gallons

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

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

Signature of Owner Lee R. ShammelDate Jan. 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.

12941

COPY

State of Montana, } ss  
County of Ferous }

JAN 15 1957

Filed

19

at 3:00 o'clock P. M.

Way Rattner  
County Clerk and Recorder

#2094

GW 4

Approved State Engineer - State of Montana - Helena, Montana - 45774

File No.

T 14 R 19

DUPLICATE

County -ergus

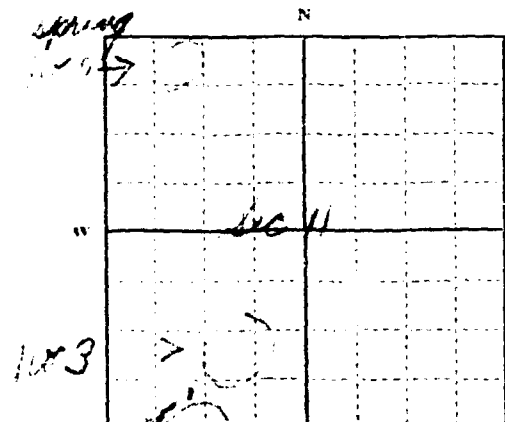
Doc. No. 46341  
 Filed for record  
 on 24<sup>th</sup> day of April  
 A.D. 19 72 at 2:45  
 o'clock P.M.

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. LEE R. SHAMEL of HEATH STAR ROUTE, LEWISTOWN  
 (Name of Appropriator) (Address) (Town)  
 County of ERGUS State of MONTANA  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962 as follows:



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

2. The beneficial use on which the claim is based stock water and domestic use including leveling lawns & gardens from spring NO 1
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1900, continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons per minute from each spring
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  
approx. 2 acres of W1/2 of SE 1/4 of Sec. 11 at ranch lides. on spring No. 1  
Lee R. Shamel
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by boxes curbed up and piped into tanks. Later put in metal culvert to curb up spring No. 1 and piped to ranch buildings.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Early not known
8. The depth of water table 2 to 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
10. The estimated amount of groundwater withdrawn each year each spring runs continuously
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 (This document is filed in record of that declaration filed January 15, 1963, dealing with the same springs under file 8437, records ofergus County, Montana)

Signature of Owner Lee R. Shamel

Date April 24, 1972

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.

50, 258

46341

County of ...  
County of ...  
Filed APR 9 1972  
at 2:45 o'clock P  
Way R. ...  
County Clerk and Recorder  
\$200

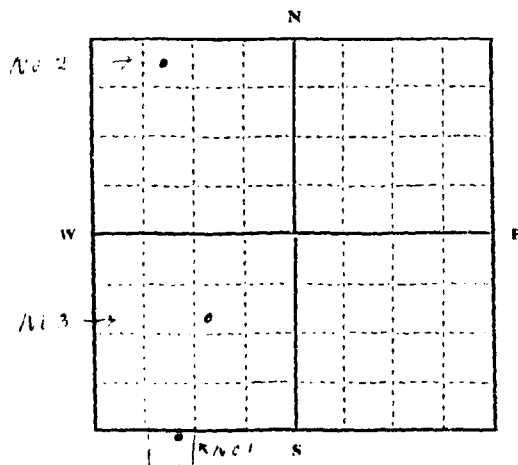
29417

T. 14 R. 19  
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

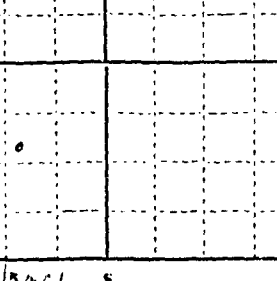
(Under Chapter 237, Montana Session Laws, 1961)

1. Lee R. SWANTEL, of \_\_\_\_\_, Beath  
(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. <sup>14</sup> 11 T. <sup>14</sup> 14 R. <sup>19</sup> 19

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

- |  |   |
|--|---|
|  <p style="text-align: center;">14 14 19<br/>1/4 Sec. 11 T. 14 R. 19</p> <p>Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.</p> | <ol style="list-style-type: none"> <li>2. The beneficial use on which the claim is based... <u>Stock water and domestic use</u></li> <li>3. Date or approximate date of earliest beneficial use; and how continuous the use has been... <u>since 1900, continuous</u></li> <li>4. The amount of groundwater claimed (in miner's inches or gallons per minute)... <u>10 gallon per minute from each spring</u></li> <li>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</li> <li>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... <u>developed by boxes curbed up and piped into metal tanks</u></li> <li>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... <u>early, not known</u></li> <li>8. The depth of water table... <u>2 ft. to 3 ft.</u></li> <li>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</li> <li>10. The estimated amount of groundwater withdrawn each year... <u>each spring runs continuously</u></li> <li>11. The log of formations encountered in the drilling of each well if available</li> <li>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. <u>(This document is filed in amendment of that certain declaration filed January 15, 1963, dealing with the same springs under file No. 8437, Records of Fergus County, Montana)</u></li> </ol> |
|--|---|

Signature of Owner

Date .. **May 4, 1967**

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.

11,7-77

29417

COPI

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

Filed MAY 4 1967  
at 2:10 o'clock P.M.

May Anthony  
County Clerk and Recorder

82-10

File No. 12944T. 14 R. 19

DUPLICATE

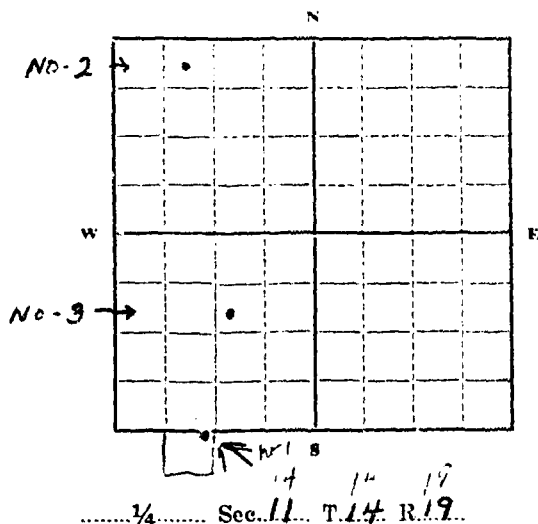
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lee R. Sharnel, of Heath  
(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:



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

2. The beneficial use on which the claim is based Stock water and domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Since 1900, continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gallon per minute from each spring
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 Developed by means of boxes curbed up and piped into metal tanks
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Early, not known
8. The depth of water table 2 ft. to 3 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year each spring runs continuously
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

Lee R. Sharnel

Date

Jan 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.



12944

COPY.

State of Montana. } ss.  
County of Fergus. }  
JAN 15 1963  
Filed \_\_\_\_\_ 19\_\_\_\_  
at 2:00 o'clock P. M.  
May Rathum  
County Clerk and Recorder

\*200 pt

Helena Independent Record  
File No. 12942  
DUPLICATE

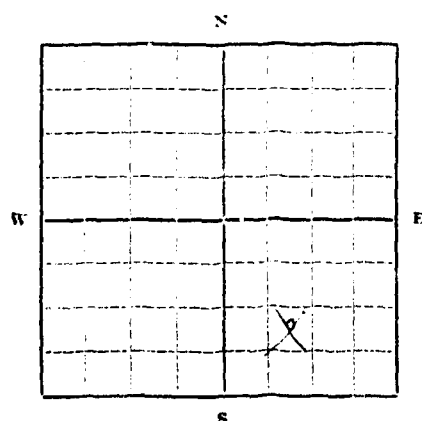
T. 14 R. 19  
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
STATE ENGINEER

1. Lee H. Shammel of Heath  
(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:



S.E. 1/4 Sec. 11 T. 14 R. 19

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

2. The beneficial use on which the claim is based Household use, stock water, gardening and lawn water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been well drilled in 1956 and used continuously since that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 about 2 acres adjacent to well, consisting of garden and lawn Lee H. Shammel
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956 in June, completed same month
8. The depth of water table 23 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 Electric Jet pump. 6 5/8 inch casing
10. The estimated amount of groundwater withdrawn each year 300,000 gallons
11. The log of formations encountered in the drilling of each well if available Black dirt 0' to 8' 8' to 38' gravel 15' perforated in bottom.
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 Lee H. Shammel

Date Jan 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.

12942

COPY

State of Montana, } ss.  
County of Fergus.

JAN 15 1963

Filed \_\_\_\_\_ 19\_\_\_\_  
at 3:00 o'clock P.M.

*May Nathan*  
County Clerk and Recorder

\$200.00 -

T 14N R 19E

County, **Fergus**

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
AUG 23 1963

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

1. United States Gypsum Company of Heath  
(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:

[illegible]

1/4 Sec. 11 T14N R19E

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.....  
**Industrial Water Supply**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... **Continual since 1936**
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....**Up to 100 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.....**Two shallow wells located approximately 100 yards West of U. S. Gypsum plant site at Heath, Montana**
7. The nature and extent of the construction of the well, wells, or other works for withdrawal.....
8. The size and depth of each well or the general specifications of any other water.....**Two wells, 30 feet deep, one 3 ft. in diameter wells located 300 feet apart, and each covered by Peerless positive displacement pumps used for**
9. The amount of water withdrawn each year.....**15,000,000 gallons**
10. The drilling of each well if available.....**Not Applicable**
11. The literature as may be useful in carrying out the policy of this act, including county record.....**None**

UNITED STATES GYPSUM COMPANY

Signature of Owner.....By: [Signature]

Date 7-19-63

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.

GW2

File No.

15367

DUPLICATE

T. 14 R. 19

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)

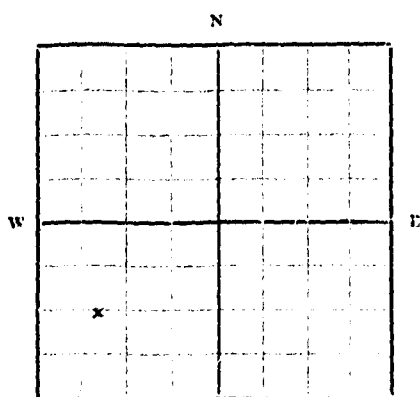
Owner Le Roy Burch Address Heath, Mont.Driller O. C. Thatcher Address Stanford, Mont.

Date of Notice of Appropriation of Groundwater

Date well started 9-10-63 Date Completed 9-13-63Type of well drilled  
(dug, driven, bored or  
drilled)Equipment Used rotary  
(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)
<u>5 5/8</u>	<u>4 1/2" OD. 6.75# Galv. Casing</u>	<u>0</u>	<u>82</u>	<u>4x4 510Hs</u>	<u>70'</u>	<u>82'</u>



Northwest Sec. 13 T. 14 R. 19

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

Show exact depth of bottom.

Static Water Level for non-flowing Well 20 feet.Shut-in Pressure for Flowing Well NAPumping Water Level 50 feet at 6 gal. per minute.Discharge in gal. per min. of flowing well NAHow Tested Constant Length of Test 1 hr.

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 86Driller's Signature O. C. Thatcher

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

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

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

6711

15967

COPY

State of Kentucky, Inc.  
(County of Harrison)

Filed OCT 30 1963 19

at 9:45 o'clock A.M.

May Rathburn  
County Clerk and Recorder

\$2.00

File No. **17624**

DUPLICATE

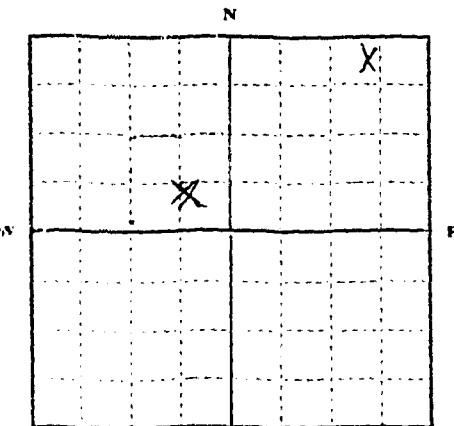
T **14** R **17**  
County **Beauregard**

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **George Vogl** of **Heath**  
(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:



**S.E. 1/4 N.W. 13 T. 14 R. 19**  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based **Domestic and Stock**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **SE 1/4 N.W. 1918 continuous**  
**NE 1/4 NE. 1957 continuous**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **both run 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 **none**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **running spring**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **S.E. 1/4 N.W. 1918**  
**N.E. 1/4 N.E. 1957**
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 **running spring**
10. The estimated amount of groundwater withdrawn each year **3,000,000 gal. ann.**
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 **George Vogl**  
Date **Feb 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

19085

17624

State of Montana }  
County of Perpetua }

COF

Filed Aug 11 1963 19  
at 1:15 o'clock P.M.  
# 2000 Q.V. MAY RATHBUN  
County Clerk and Recorder



File No.

17722

T. 14 R. 17

DUPLICATE

County Beaver

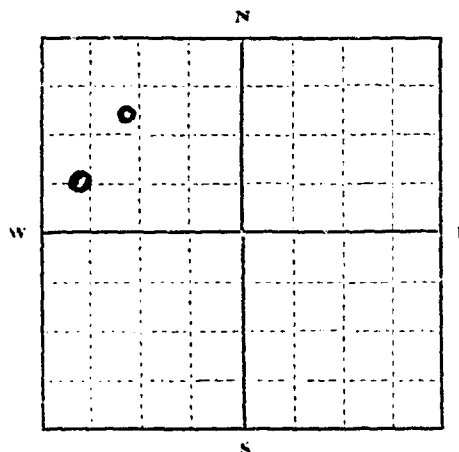
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Frank Fisher, of P.O. Box 1000, Constitution  
(Name of Appropriator) (Address) (Town)

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



N. 1/4 Sec. 15 T. 14 R. 17

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 continuous, 60 years

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gals per minute, or less

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 60 years ago

8. The depth of water table Shallow

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 See above

10. The estimated amount of groundwater withdrawn each year See above

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

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 Frank Fisher

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.

19165

17722

State of Maryland  
County of Prince George's

COPY

Filed for Record  
2:50 PM  
\$3.00  
MAY RETHBUN  
County Clerk and Recorder

GW

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

File No. 17627T 14 R 19

DUPLICATE

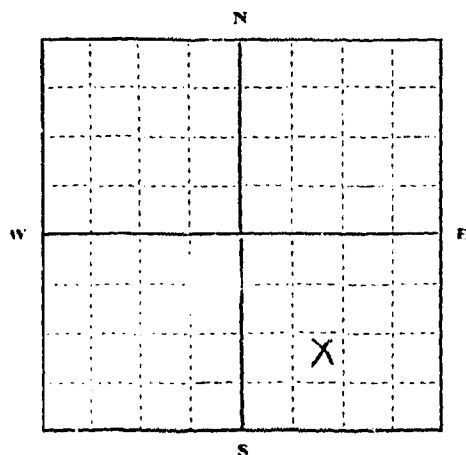
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. George Vogl, of Heath,  
(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:



S.W.  $\frac{1}{4}$  SE Sec. 15 T. 14 R. 19

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

2. The beneficial use on which the claim is based Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950 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 none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal running spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1950
8. The depth of water table 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 running spring
10. The estimated amount of groundwater withdrawn each year 3,000,000 gal
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 George Vogl

Date Dec 30-63

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.

19088

17627

COPY

Office of the  
Comptroller

DEC 7 1961

15

\$5.00

MAY RATHBUN

United States and Foreign

GW

17621

Approved Stock Entry - State Department of Geology, Helena, Montana 59724

File No. ....

T 14 N R 19 E

DUPLICATE

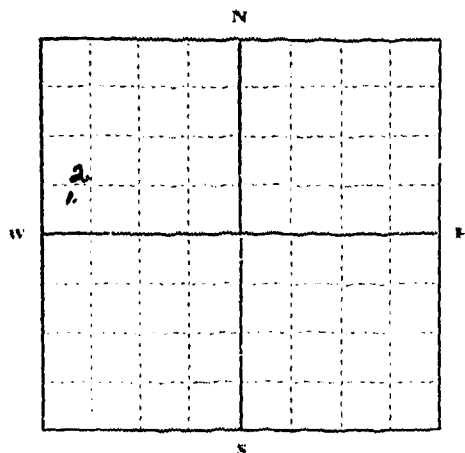
County Fergus

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Neta L. Beck & Eldon E. Beck of Rte. # 1, Lewistown, 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:



SW 1/4 NW Sec. 18 T. 14 N. 19 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 Livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1906 Continuously ever since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Spring # 1 - 20 Gal. per min., and Spring # 2 - 20 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Free flowing surface springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater springs, 1906 with periodic repairs
8. The depth of water table surface 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 Both springs have wooden 3' x 3' x 2' boxes and have pipes running water to metal tanks.
10. The estimated amount of groundwater withdrawn each year freeflowing
11. The log of formations encountered in the drilling of each well if available surface springs.
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

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.

19072

17521

State of Montana, } ss.  
County of Fergus } 1913

COPY

Filed ..... 19.....  
at 12:45 ..... o'clock P. M.  
\$ 25.00 MAY BATHBUN  
County Clerk and Recorder

File No. **17208**T. **14N** R. **19E**

DUPLICATE

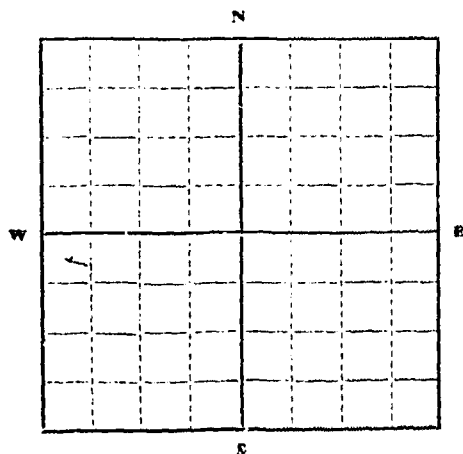
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

County **Beaverhead**  
**RECEIVED**  
**JAN 2 1964**  
STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **JOHN A. L. TAYLOR & CO.** of **Box 20 A, Lewistown**  
(Name of Appropriator) (Address) (Town)  
County of **Beaverhead** State of **Montana**  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW  $\frac{1}{4}$  Sec. 34, T. 14N, R. 19E

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: **around 1880**
4. The amount of groundwater claimed (in miner's inches or gallons per minute): **mining all of water that will fill 1/2" pipe**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: **No Irrigation**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **flowing spring**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **around 1880**
8. The depth of water table: **flowing spring**
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: **flowing spring with stock water via pipe line to stock tank with gravity flow.**
10. The estimated amount of groundwater withdrawn each year: **flowed 1/2" pipe with gravity flow; figures represent fair average.**
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: **None**

**JOHN A. L. TAYLOR & CO.**  
Signature of Owner: **John A. L. Taylor**  
Title: **Owner**  
Date: **20 DEC 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.

1774

17208

COPY

State of Montana,  
County of Lewis and Clark

Filed DEC 30 1963  
at 10:00 o'clock A.M.

Wm. Blatter  
County Clerk and Recorder

\$200.00



File No. **25953**

DUPLICATE

## LOG

Top of Ground

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

1 Topsoil  
 5 Clay ~~Gravel~~ ~~Boulders~~  
 20 Gravel Boulders Coal  
 21 Rock  
 25 Coal  
 30 Grey clay  
 45 Black shale  
 50 Grey shale  
 53 Hard slate Water  
 70 Grey shale  
 71 Rock  
 75 Grey shale  
 Golden specks  
 80 Black shale  
 82 Hard rock  
 92 Grey shale  
 95 Grey slaty shale  
 110 Yellow, red and  
 grey speckled shale  
 116 Black shale  
 118 Iron pyrites  
 119 Lime stone

 STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

 Notice of Completion of Groundwater  
 Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

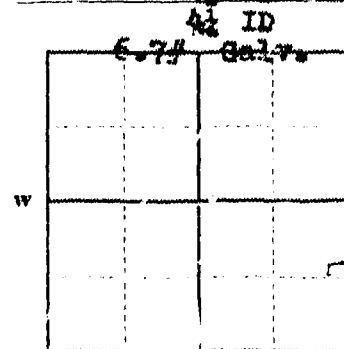
(Under Chapter 237, Montana Session Laws, 1961)

District #129

Owner Mountain View School Address Heath, MontanaDriller George O. Singley Address Lewistown, MontanaDate of Notice of appropriation of groundwater NoneDate well started March 28, 1966 Date completed March 29, 1966Type of well drilled Equipment used Rot. v.  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☒ School

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7-7/8"		0	20			
5-5/8"		20	55			
4-3/4"		55	120			
	6-5/8" OD above ground					
	6 1/2" ID	1'	20			
	4 1/2" OD	1' above	75	3x slots	35	75
	4 1/2" ID					


 Static Water Level for non-flowing well  
 .....25.....feet.
Shut-in Pressure for Flowing Well None
 Pumping Water Level 60 feet  
 at 9 gal. per minute.

 Discharge in gal. per min. of flowing well  
 .....None.....
How Tested BailerLength of Test 1 hr.
 Remarks: (Gravel packing, cementing, pack-  
 ers, type of shutoff) Casing above
ground 1' to 20' sealed with  
mud. 4 1/2" OD casing sealed at  
30' with rubber packer and  
cement.

(Continue on reverse side)

 USE—If used for irrigation, industrial, drainage or other. Explain, state  
 number of acres and location or other data (i.e.: Lot, Block and Addi-  
 tion).

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, tissue copy to be  
 retained by driller.

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

 19  
 Driller's License Number

 Driller's Signature George O. Singley

25958

COPY

*[Faint, illegible text]*  
APR 6 1956  
6:50 o'clock A.M.  
Way Stewart  
County Clerk and Recorder  
No Fee

File No.

17583

T. 14 R. 19

DUPLICATE

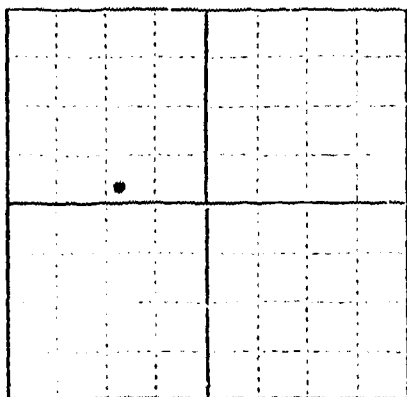
County FERGUS

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ROY S. BURCH of ROUTE 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:



S.W. 1/4 of SE 1/4 of -  
S.W. 1/4 of Sec 23 T. 14 R. 19

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 USE, LIFESTOCK WATER, IRRIGATION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been WELL WAS DUG IN 1941 HAS BEEN USED CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute) SIX 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 TWO ACRES GARDEN GROUND LOCATED IN SAME AREA AS WELL. ROY S. BURCH, OWNER
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal BY ELECTRIC OPERATED P.M.P.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater COMPLETED SAME YEAR. TEST WAS STARTED 1941
8. The depth of water table APPROXIMATELY TWENTY ONE 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 WELL WAS HAND DUG TO ABOUT TWENTY FIVE FEET DEEP & FOUR FEET SQUARE, SIDES WERE LINED WITH ROCK.
10. The estimated amount of groundwater withdrawn each year 365,000 GALLON PER YEAR
11. The log of formations encountered in the drilling of each well if available GRAVEL 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 none

Signature of Owner

Date

ROY S. BURCH  
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.

17583

State of Montana  
County of Glacier

COPY

Filed \_\_\_\_\_ 1963  
at 11:10 A.M.  
45<sup>th</sup> Div. MAY RATHEUN  
County Clerk and Recorder