

26

File No.....

T. 1 N. R. 41 E

DUPLICATE

County ROSEBUD

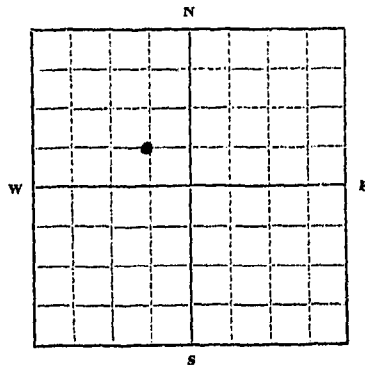
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

Declaration of Vested Groundwater Rights
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Greenleaf Land & Livestock Corp., of Farmington
(Name of Appropriator) (Address) (Town)
County of Rosebud State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 NW Sec 26 T. 1 N. R. 41 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.....
Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
Fall of 1948 - about half of each year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
1 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.....
not applicable

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

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

8. The depth of water table.....
36'

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.....
19.5' deep - 19.5' of 4" casing
Cylinder to 63'

10. The estimated amount of groundwater withdrawn each year.....
75,000 gal.

11. The log of formations encountered in the drilling of each well if available.....
0-19 Top Soil
19-28 Gravel
28-37 Clay
37-39 Coal
39-46 Clay
46-195 Sand

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

Greenleaf Land & Livestock Corp.
Signature of Owner Michael M. Clark
Date 5 December 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.

9438

179442

STATE OF MONTANA, ss.
COUNTY OF ROSEBUD

and on the 12th day of Dec.

1963 at 2:00 o'clock P. M.

Edward J. ...
County Clerk & Recorder

By Ellen ...
Deputy

RECORDED
INDEXED
MAY 1964

27

File No.

T. 1N R. 41E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1911

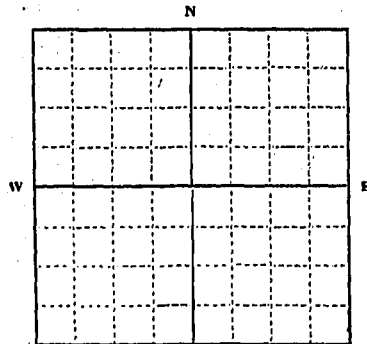
Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

Contractor (if any)

Address of Contractor

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring, used since 1911.



Near north
 $\frac{1}{4}$ corner X Sec 27 T. 1N R. 41E

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

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

estimate approximate lengths of periods of use.....

Spring flows 4-5 gallons per minute,

measured over a period of time.

Northern Pacific Railway Company

Signature of Owner By

Dist. Supervisor, Graz. & Cult.

Date.....

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.

2039

179344

STATE OF MONTANA, } SS.
COUNTY OF ROSEBUD }

Filed on the 23rd day of Dec:
19 1931 at 3:00 o'clock P. M.

Howard J. ...
County Clerk & Recorder

By *Patty M. Justice*
Deputy

File No.

T. 1 N. R. 41 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

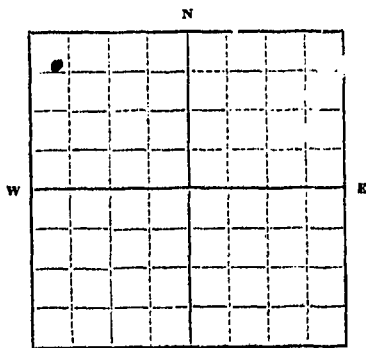
RECEIVED
DEC 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Greenleaf Land & Livestock Corp. of Forsyth
(Name of Appropriator) (Address) (Town)
County of Rosebud State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NW Sec 30 T. 1 N. R. 41 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.....
Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
Fall of 1946 - Used About 1/2 of each year

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
8 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.....
Not Applicable

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
Fall of 1946

8. The depth of water table.....
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.....
90' deep 8.7" casing cylinder set at 54'

10. The estimated amount of groundwater withdrawn each year.....
75,000 gal.

11. The log of formations encountered in the drilling of each well if available.....
0-3.7 Sand & Gravel - 3.7-41 Gray Shale - 41-66 Sandrock - 66-89 Coal - 89-90 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.....
None

Greenleaf Land & Livestock Corp.
Signature of Owner.....
Malcolm M. Ral

Date.....
5 December, 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.

179444

STATE OF MONTANA,)
COUNTY OF ROSEBUD) SS.

Filed on the 12th day of Dec.

1903 at 2:00 o'clock P. M.

Harold J. ...
County Clerk of Rosebud

by Ellen Clark

File No.

T 1N R 41E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

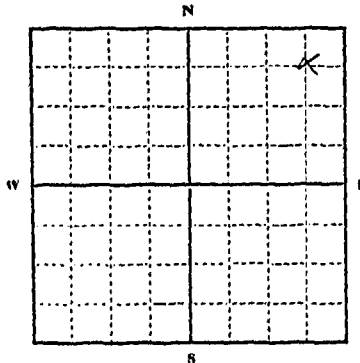
Declaration of Vested Groundwater Rights **RECEIVED**
DEC 9 1963

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Northern Pacific Railway Company, of N.P. Bldg. St. Paul
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 31 T1N R. 41E

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 Furnishing water for livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947 (Continuous)

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well, drilled in 1947.

8. The depth of water table 40 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 150 feet deep - 4-inch casing.

10. The estimated amount of groundwater withdrawn each 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 None available.

Northern Pacific Railway Company
Signature of Owner By L. M. Lehinger
Dist. Supervisor, Graz. and Cult.
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.

7036

179343

STATE OF MONTANA } SE.
COUNTY OF ROSSBURD }

Filed on the 6th day of Nov.

1963 at 2:00 o'clock P.M.

Harold J. ...
County Clerk & Registrar

By *Letty M. ...*
Deputy

\$2.00

File No.

T. 1N R. 41E

DUPLICATE

County... Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 3 1964

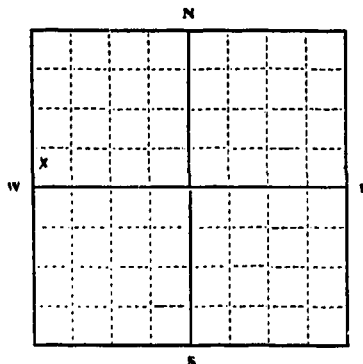
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Northern Pacific Railway Company, of N.P. Bldg. St. Paul
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 33 T. 1N R. 41E

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. Furnishing water for livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1949. Continuous.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1949.

8. The depth of water table. 15 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 70 feet deep - 4-inch casing.

10. The estimated amount of groundwater withdrawn each year. 60,000 gal.

11. The log of formations encountered in the drilling of each well if available. Gravel, sandstone, coal, water sand.

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

Northern Pacific Railway Company
Signature of Owner By Thomas D. Gelland
Ass't Supervisor, Graz. and Cult.
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.

179975

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC.
31, 1963, AT 8:30 P. M., CO. CLERK

6200

Howard Fair
David Dean Helled, Secy.

File No.

T. N R. 1

DUPLICATE

County JUDITH

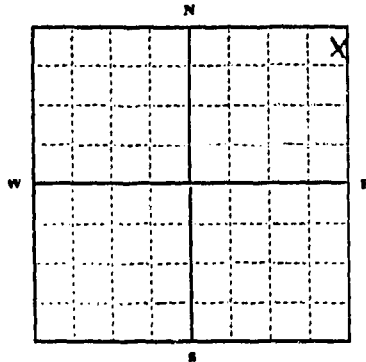
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, 330 (Name of Appropriator), of 330 (Address) (Town) 330

County of 330 State of 330 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1932, as follows:



Sec. 5 T. 12 R. 1
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based livestock water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 1950
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal natural flow

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater natural flow
- 8. The depth of water table 45
- 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 flow
- 10. The estimated amount of groundwater withdrawn each year continuous flow
- 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 [Signature]

Date 28, 1953

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.

180142

STATE OF MONTANA, COUNTY:
ROSEBUD SS. FILED JAN.
21st, 1964, AT 9:30 P.M., CO. CLERK

180142

Edward Gal
D. J. Kelly
M. Denton
W. P.

File No.

T. 1 N. R. 42 E. 10

DUPLICATE

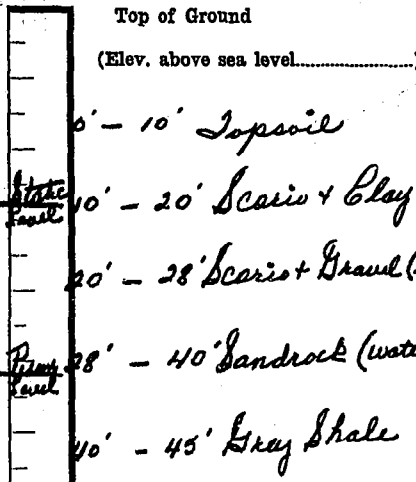
County: Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 27 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner: E. M. Kluner Address: Jarvis, Mont.

Driller: Albert Folkerts Address: Jarvis, Mont.

Date of Notice of Appropriation of Groundwater:

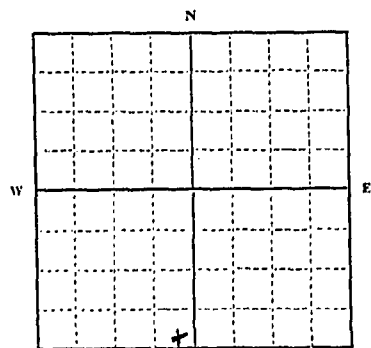
Date well started: 2/24/64 Date Completed: 2/26/64

Type of well: Drilled Equipment Used: Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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 Holes	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	6 1/2" I. D. Steel Casing 13" per ft.	0	43'-6"	Vertical Slot	18	40



SE 1/4 SW 1/4 Sec. 10, T. 1 N. R. 42 E.

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

Show exact depth of bottom.

45'

Static Water Level for non-flowing Well: 20 feet.

Shut-in Pressure for Flowing Well: Not Applicable

Pumping Water Level: 32 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well: Not Applicable

How Tested: Bailed Length of Test: 2 hrs

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

acres irrigated, if used for irrigation).....

Not Applicable

Driller's License Number 104

Driller's Signature Albert Folkerts

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.

181871

STATE OF MONTANA } ss.
COUNTY OF ROSEBUD }

Filed on the 23rd day of July
1964 at 11:50 o'clock A.M.

Howard Tait
County Clerk & Ex-Officio

By Betty M. Dantine
Deputy
\$2.00

File No. _____

DUPLICATE

*Probably a well
no details*

T. 1 N. R. 4 2 E

County Beaumont

13

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 15 1962

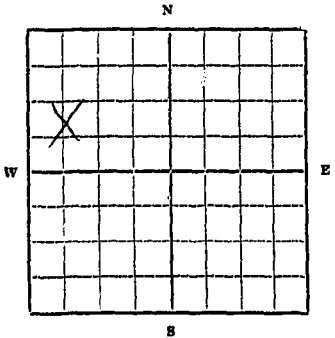
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Marion Gash of Forsyth (rural)
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 13 T. 1 N. R. 4 2 E

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

2. The beneficial use on which the claim is based Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947
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 _____
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Handwell or gas meter
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1947
8. The depth of water table _____
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater _____
10. The estimated amount of groundwater withdrawn each year _____
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner Marion Gash
Date Aug 3, 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.

176280

STATE OF MONTANA, ss.
COUNTY OF ROSEBUD, ss.

Filed on the *11th* day of *Nov*.

19*62* at *8:00* o'clock *A.*M.

Harold J. ...
County Clerk & Recorder

By *Betty M. ...*
Deputy

File No.

DUPLICATE

*Producing a well
not determined*

T. 15 N. R. 42 E

County *Broadhead*

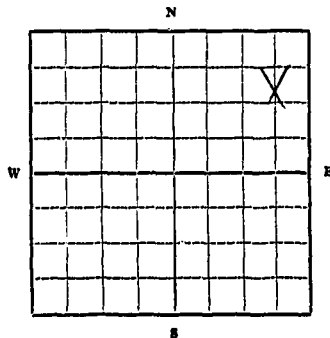
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 15 1962

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

STATE ENGINEER

1. *Marion Rash*, of *Forsyth (rural)*
(Name of Appropriator) (Address) (Town)
County of *Broadhead* State of *Montana*
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 15 T. 15 N. R. 42 E

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

2. The beneficial use on which the claim is based *stock water*
3. Date or approximate date of earliest beneficial use; and how continuous the use has been *Before 1957*
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 *---*
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal *gas meter*
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *Before 1957*
8. The depth of water table *---*
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater *---*
10. The estimated amount of groundwater withdrawn each year *---*
11. The log of formations encountered in the drilling of each well if available *---*
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record *---*

Signature of Owner *Marion Rash*
Date *Aug 3, 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.

176278

STATE OF MONTANA, }
COUNTY OF ROSEBUD } ss.

Filed on the 11th day of Oct.

1962 at 8:00 o'clock A. M.

Herward Lait
County Clerk & Recorder

By *Betty M. Fortaine*
#2200 Deputy

17

File No.

T. 1N R. 42E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

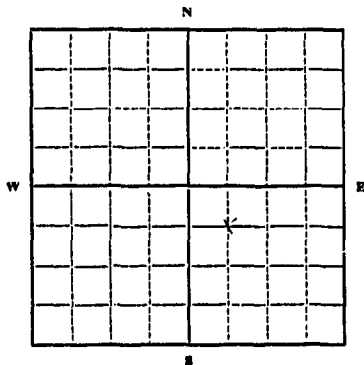
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Northern Pacific Railway Company, of N.P. Office Bldg, St. Paul, Minn.
(Name of Appropriator) (Address) (Town)

County of Ramsey State of Minnesota

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 furnishing water for livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1954.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute.

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

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

Section 17, T. 1N, R. 42E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Drilled in 1954.

8. The depth of water table 60 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 120 feet deep - 4-inch casing.

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available No log 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 No other information available.

Northern Pacific Railway Company

Signature of Owner BY [Signature]
District Supervisor, Graz. & Cult.

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.

1.56.

179363

STATE OF MONTANA,
COUNTY OF ROSEBUD) SS.

Filed on the 4th day of December
1962 at 2:00 o'clock P. M.

Howard Smith
County Clerk & Recorder

By *David James Smith*
S. J. 00

19

File No.

T.1N. R. 42E

DUPLICATE

County. Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

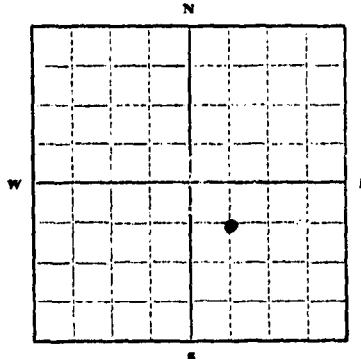
RECEIVED
DEC 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Greenleaf Land & Livestock Corp., of Forsyth
(Name of Appropriator) (Address) (Town)
County of Rosebud State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE Sec. 19, T.1N. R. 42E
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. 1958. Used about 10 months of each year.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 8 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 applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 7 all of 1958
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. 67' deep. 67' 1/2" casing. 42" to cylinder
10. The estimated amount of groundwater withdrawn each year. 125,000 gal.
11. The log of formations encountered in the drilling of each well if available. 0-22' Sand & gravel. 22-30 gravel. 30-41 blue shale. 41-46.6
Coal - 46-47 grey 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. None

Greenleaf Land & Livestock Corp.
Signature of Owner. Richard W. K...
Date. 5 December, 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.

9437

179441

STATE OF MONTANA, ss.
COUNTY OF ROSEBUD)

Filed on the 17th day of Dec.

1943 at Fire of Rock P.

Harold Tate
County Clerk & Ex-Officio

by Ellen Clark
Deputy

File No.

T. 12 R. 47

DUPLICATE

County

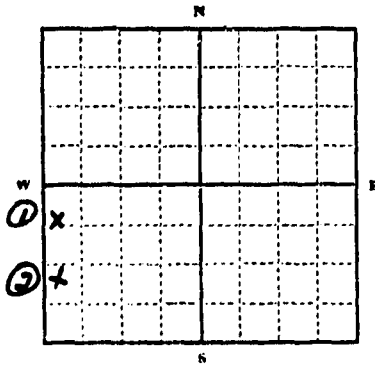
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



..... 1/4 Sec. 7 T. 12 R. 47

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
 household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been est. 1925

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

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

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

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 120' depth 90' depth

10. The estimated amount of groundwater withdrawn each year 200,000 gals unknown

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

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

Signature of Owner Charles F. Perkins
By Jewell Curran
Date 12-30-63

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.

179903

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC
30, 1963, AT 2:20 PM, CO. CLERK

2nd pd *Howard J. L.*

RECEIVED
DEC 30 1963
CLERK OF DISTRICT COURT
ROSEBUD, MONTANA

File No.

T. I. N. R. 42 B

DUPLICATE

County ROSEBUD

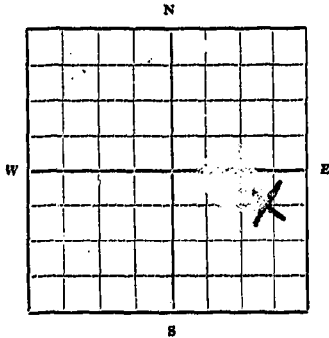
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 10 1962
STATE ENGINEER

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

1. Richard F. Hanna of R. 1, # 1 Forsyth
(Name of Appropriator) (Address) (Town)

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



NE 1/4, S24 Sec. 23 T14N R. 42 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 (seven) 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 pump with a gas motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1953

8. The depth of water table 45 feet 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 drilled well, 4 inch casing, 95 ft. deep

10. The estimated amount of groundwater withdrawn each year 40,000 gallon

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 Richard F. Hanna

Date Dec 7-1962

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.

176836

STATE OF MONTANA, }
COUNTY OF ROSEBUD } SS.

Filed on the 7th day of Dec

1962 at 11:15 o'clock A.M.

Howard L. Latt
County Clerk & Recorder

By Betty M. Fortaine
#2,00 Deputy

X

RECORDED
INDEXED
1962

RECORDED
INDEXED

Form No. 18
8-60

24

T. 1 N R. 12 E
County 3 subd

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
DEC 7 1961

WATER WELL LOG

STATE ENGINEER

Owner Beryl B. Wood Address Forsyth, Montana
Driller Claude Bradley Address deceased
Date Started 1947 or 1948 Date Completed 1947 or 1948
Location: Sec. 24 T. 1 N R. 12 E $\frac{1}{4}$ sec. sw/4

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: We have no record available, as Mr. Bradley died and his records were
seemingly destroyed. ft. to _____ ft. Type _____ Size 4"

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: 40 feet to water level feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
depth of well, 90 feet. (date)

Pumping water level _____ feet at _____ gal. per min.

How tested: _____

Length of test _____

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

(over)

172503

173503

STATE OF MONTANA)
COUNTY OF ROSEBUD)

filed on the 5th day of April

1961 at 11:30 o'clock A.M.

Howard J. Jait
County Clerk to Record

By Betty M. Jait
Deputy

25

File No.

T. 1 N. R. 42 E.

DUPLICATE

County ROSBUR UD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

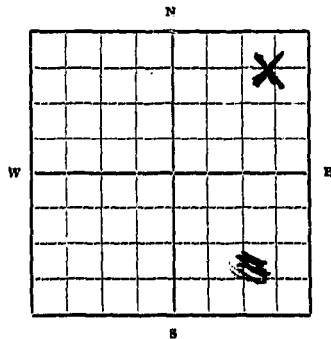
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Richard F. Hanna of R. R. # 1 Forsyth
(Name of Appropriator) (Address) (Town)

County of Rosbur State of Montana

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



NE 1/4 NE 1/4 Sec. 25 T. 1 N. R. 42 E

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

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

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

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

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

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

8. The depth of water table 80 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled well, 4 inch casing, 94 feet deep

10. The estimated amount of groundwater withdrawn each year 30,000 gallon

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 Richard F. Hanna

Date Dec 7 - 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.

2653

176837

STATE OF MONTANA,
COUNTY OF ROBERTS) SS.

Subscribed and sworn to before me on this 7th day of Dec.

1962 at 11:15 o'clock A.M.

Seward L. Latt
County Clerk & Ex-Officio

Betty M. Zaitsev
Taxpayer

X

RECORDED
NOV 21 1962

201 WEST GARDNER

28

File No.

T. 1 N. R. 42 E

DUPLICATE

County ROSEBUD

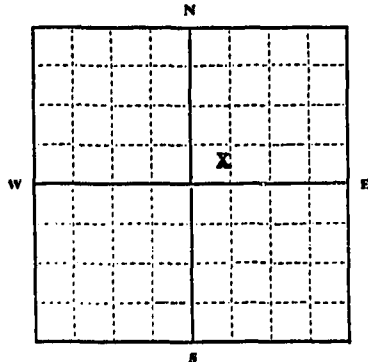
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 10 1964
STATE ENGINEER

1. HIGHAL CATTLE COMPANY, of ROUTE 1, FORTY (Town)
(Name of Appropriator) (Address)
County of ROSEBUD State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 28 T1N R42E

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.....1947

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....27 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.....
WINDMILL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....1947

8. The depth of water table.....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.....Drilled well, 80 feet deep, 4 in. casing

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

11. The log of formations encountered in the drilling of each well if available.....
NCT. AV. 11. 5L

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.....HIGHAL CATTLE COMPANY

Mr. Jack Nelson
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.

3.347

180298

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED JAN.
8, 1964, AT 3:00 P.M., CO. CLERK

2nd Pd Howard Jait

32

File No.

T1-N R-48-E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

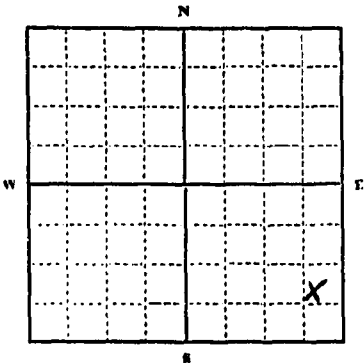
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Lee E. Cartwright, of Forsyth,
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 5E, T. 1N, R. 48E
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..... Spring of 1958
intermittent use through 1963
- 4. The amount of groundwater claimed (in miner's inches or gallons
per minute)..... six 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
Electric pump
- 6. The means of withdrawing such water from the ground and the loca-
tion 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 with-
drawal of groundwater..... Sept. 1961

8. The depth of water table..... 55 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 6" casing, 80 ft. deep.

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

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

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 E. Cartwright
Date: Dec. 27, 1963

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

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

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

21030

179782

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DE.
30, 1963, AT 7:45 AM, CO. CLERK

2nd Pd *Howard Smith*

ORDER _____ DATE Aug 30 1965

M _____ **RECEIVED**
NOV 10 1962

SHIP TO Rosebud Drilling Co.

AT _____ STATE ENGINEER

HOW SHIP Lee Cartwright

TERMS Net WHEN _____

SALESMAN No. 1. BUYER 6 in. hole

0	to	3 ft	hard pan	18	ft.	9	in.	perf.
3	"	16"	sandy	19	"	3	"	net
16	"	74"	sandstone hard	22	"	10	"	"
74	"	81"	water sand 5 to 6 gal. a min.	14	"	2	"	"
81	"	87"	shale	18	"	1	"	"
				91	"	25	"	
				2				
				93	"	1	in	
				4	"	4		
				99	ft.			1 in. casing

Ⓟ	Setup							\$ 200.00
89	ft.	of	6 in. casing 15 ft. to depth @ \$3.00					267.00
18	in.	of	2 in. pipe @ 75¢ a ft.					1.08
								\$ 468.08

Well has 74 ft. of 1 1/4 in pipe
 and - 74 ft. of 1/2 in. rod
 2 1/2 in. cylinder all brass

Bill H. Moon

GV

33

File No.

T 1 N R 42 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

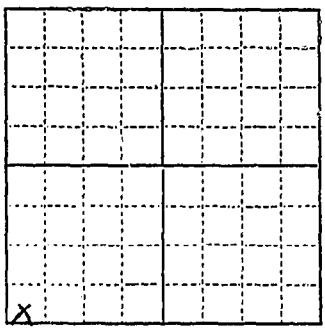
RECEIVED
JAN 9 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lee E. Cartwright, of Forsyth,
(Name of Appropriator) (Address) (Town)

County of Rosebud 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 house use and livestock water

3. Date or approximate date of earliest date of use; and how continuous the use has been Sept. 1946
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 16 gal per min.

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

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

SW 1/4 Sec. 33 T. 1N R. 42 E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 1946

8. The depth of water table 226'

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, 230 ft. deep, 4" casing.

10. The estimated amount of groundwater withdrawn each year 250,000 gal. per year.

11. The log of formations encountered in the drilling of each well if available 0 to 33' surface, to 57' gravel & sand; to 60' coal; to 108' hard sand rock; to 120' sand rock; to 134' blue shale; 150' muddy gray sand; 203' sand rock; 207' coal; 226' sand rock; 250' coal.

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 E. Cartwright

Date Dec 27, 1963

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

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

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

21026

179778

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1963, AT *S. M.*, CO. CLERK

2nd pd Howard J. J.

File No.

T 1 N R 42 E

DUPLICATE

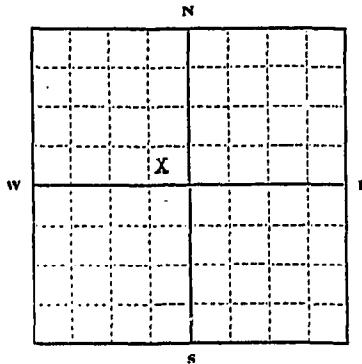
County ROSEBUD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 10 1964

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

1. HIGHAM CATTLE COMPANY, of ROUTE 1 FORSYTH
(Name of Appropriator) (Address) (Town)
County of ROSEBUD 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... 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 14

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

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

SE 1/4 NW Sec. 33 T. 1N R. 42 E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... MAY 1955

8. The depth of water table... 57

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, 91 FEET, 4 inch CASING TANKED FOR STOCK USE

10. The estimated amount of groundwater withdrawn each year... &) 70,000 gal.

11. The log of formations encountered in the drilling of each well if available... HARD PAN 3 ft., SANDY 4 ft., 23 ft. SGRIL, CLAY 6 ft., BROWN MUCK 6 ft., HARD ROCK 2 ft., LIGHT SANDY SHALE 13 ft., WATER 3 ft., WATER SAND 12ft., SHALE 19 ft.

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

Signature of Owner Higham Cattle Company
Mrs. York Higham
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.

180314

STATE OF MONTANA, COUNTY
OF ROOSEVELT CS. FILED JAN.
8th, 1954, AT 3:45 PM, CO. CLERK

*Edward L. Latt
Sgt. Edward L. Latt, Secy*

File No.....

T. 1N R. 42 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Higham Cattle Company, of Route 1, Forsyth (Town)
(Name of Appropriator) (Address)

County of Rosebud State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1932, as follows:

		X		

2. The beneficial use on which the claim is based.....
Stock Water and Household use

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....25 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.....
Sometimes used for yard irrigation.

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

SW 1/4 NE Sec 34 T. 1 N R. 42 E

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

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

8. The depth of water table.....48

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, 50 feet, 4 inch casing

10. The estimated amount of groundwater withdrawn each year.....80,000 gal.

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.....
None Known

Signature of Owner Higham Cattle Company
Mr. Jack Higham
Date Jan 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.

160304

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED JAN.
8, 1964, AT 3-PM, CO. CLERK

2⁰⁰ Pd Howard Zeit

File No.

T. 1N R. 12E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 10 1964

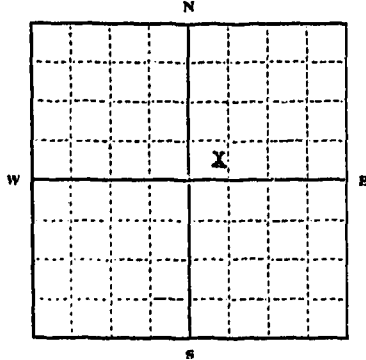
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Higham Cattle Company, of Route 1, Forsyth (Town)

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



SW 1/4 Sec. 34 T. 1N R. 12E

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

2. The beneficial use on which the claim is based
Household use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1925

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

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

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
1925

8. The depth of water table
Water comes to within 9 feet of the top.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Drilled well, 275 feet, 6 inch casing.

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

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

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

Signature of Owner Higham Cattle Company
Mr. Jack Higham
Date Dec 21, 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.

30354

180305 J

STATE OF MONTANA, COUNTY
ROOSELUD SS- FILED JAN.
8, 1954, AT 3 P M, CO. CLERK
2nd Pd Howard Zait

34

File No.

T. 14 N. R. 42 E.

QUADRUPLICATE

County Beaumont

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 25 1964

**Notice of Completion of Groundwater
Appropriation by Means of Well**
(Under Chapter 237, Montana Session Laws, 1961)



Top of Ground
(Elev. above sea level 2450 ft.)

Owner Address French, Mont.

Driller Address

Date of Notice of Appropriation of Groundwater Feb 1 - 1964

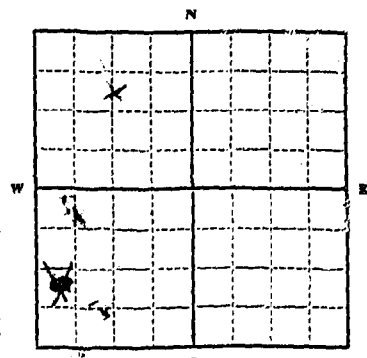
Date well started Date Completed 1965

Type of well Equipment Used
(dug, driven, bored or drilled) (churn, drill, rotary or other)

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)
# 1-1/2"		10'	40'			
# 2-1/2"		110'				



Sec. 14 T. 14 N. R. 42 E.
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.....

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

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

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.....

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.

35020

File No.

T. 14 N. R. 42 E

QUADRUPLICATE

County Roche

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 25 1964

Top of Ground estimated
(Elev. above sea level 2950 feet)

Notice of Completion of Groundwater
Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Owner Dora Meas Address Frough, Mont.

Driller unknown Address _____

Date of Notice of Appropriation of Groundwater Feb. 21 - 1964

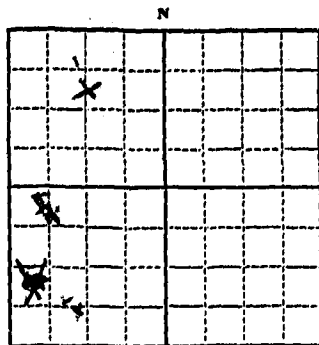
Date well started unknown Date Completed 2-21-1964

Type of well both drilled Equipment Used _____
(dug, driven, bored or drilled) (churn, drill, rotary or other)

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	From (Feet)	To (Feet)
# 1-6"		#1 1/2"	40ft			
# 2-6"	both brinch Casing estimated	1	to 160ft			



Sec. 34 T. 14 N. R. 42 E.
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 _____

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

Discharge in gal. per min. of flowing well _____

How Tested not 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)

2 1/2 gal. per min. has been pumped dry
but pumped out by in several hours
well has not been really tested

Driller's License Number _____

Driller's Signature _____

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

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

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

35020

180818

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED JAN *Feb.*
21, 1964, AT 9:15 AM, CO. CLERK

2^{1/2} pd - Howard Fair

GROUNDWATER INDEX

County ROSEBUD Twp. 1 NORTH Rge. 43 EAST

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
8	FULMER, GENE PHILBRICK	6W-4	180072	
17	FULMER, GENE PHILBRICK	6W-4	180073	
18	RASH, MARION	6W-4	176281	
18	RASH, MARION	6W-4	176279	
22	CURRAN, JOE W	6W-4	179901	
25	CURRAN, JOE W	6W-4	179900	
28	BRADLEY, HATTIE	6W-4	174838	
29	HIGHAM, CATTLE Co	6W-4	180313	
30	BRADLEY, HATTIE	6W-4	174839	
30	" "	6W-4	176840	
31	HIGHAM, CATTLE Co	6W-4	180310	
32	BRADLEY, HATTIE	6W-4	174841	
33	HIGHMAN CATTLE Co	6W-4	180312	
34	SPRAGUE, HAROLD + EDWARD	6W-3	179653	
34	CURRAN, JOE W	6W-4	179902	

File No.

T. H. R. 43 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

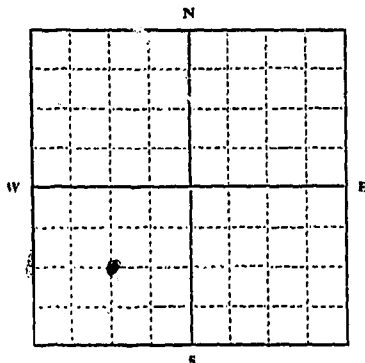
FIVE D
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Genie Philbrick Fulmer, of Forsyth
(Name of Appropriator) (Address) (Town)

County of Rosebud 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.....
Live Stock Water Well

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).....
???????????

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.....
Electric pump

Sec. 1/4 Sec. 8 T. H R. 43 E
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

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

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
Drilled, 6 in casing

10. The estimated amount of groundwater withdrawn each year.....
???????

11. The log of formations encountered in the drilling of each well if available.....
Can not find log at this time

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

Signature of Owner Genie Philbrick Fulmer
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.

21299

180072

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC
31, 1963, AT 1:35 PM, CO. CLERK

*Harold Lint Dep.
By: Ellen Clark, Dep.*

File No.

T. I. N. R. 13 E

DUPLICATE

RECEIVED
JAN 3 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

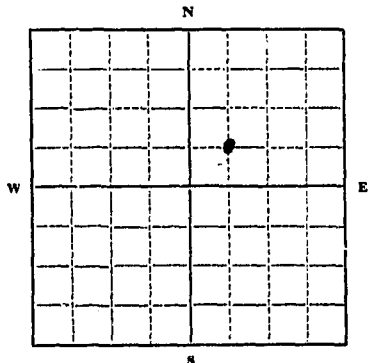
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Conie Philbrick Fulmer, of Forayth
(Name of Appropriator) (Address) (Town)

County of Rosebud 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.....
Live Stock Water Well

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....
May 10, 1956

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
None

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

NE 1/4 Sec. 17 T. 13 N R. 13 E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
May 2 ---- May 9, 1956

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.....
Drilled, 6 in. Casing

10. The estimated amount of groundwater withdrawn each year.....
??????????????

11. The log of formations encountered in the drilling of each well if available.....
Can not find Log on this well

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

Signature of Owner Conie Philbrick Fulmer
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.

21300

180673

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC
31, 1963, AT 1:35 PM, CO. CLERK

Howard L. Lile
by: Ellen Clark, Sec.

File No.

DUPLICATE

T. 1 N R 43 E

County Bozeman

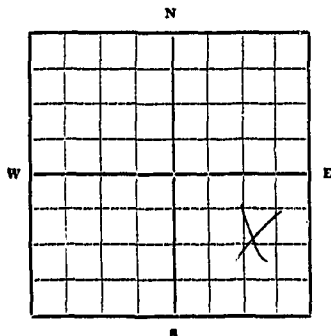
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 15 1962

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

STATE ENGINEER

1. Marion Pash of Torghth (rural)
(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:



SE 1/4 Sec. 18 T. 1 N. R. 43 E

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

- The beneficial use on which the claim is based house and yard
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1941 constant
- The amount of groundwater claimed (in miner's inches or gallons per minute) Don't know suggested 7 gal per min
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof one acre
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 6 in. pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1941
- The depth of water table See No. 11 on this page
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Casing 60'
- The estimated amount of groundwater withdrawn each year Don't know
- The log of formations encountered in the drilling of each well if available
0' to 20' - sandy
20' to 60' - sandy gravel
60' to 61' - sand wash
61' to 94' - water sand
- 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 Marion Pash

Date Aug 3, 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 one duplicate for the Appropriator.

176281

STATE OF MONTANA, } SS.
COUNTY OF ROSEBUD }

Filed on the 11th day of Oct

1962 at 8:00 o'clock A. M.

Howard L. L.
County Clerk & Recorder

By *Betty M. Fortaine*
#223 Deputy

File No.

DUPLICATE

*Prohibition well
no return*

T. 1 N R 43 E

County Rosebud

18

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

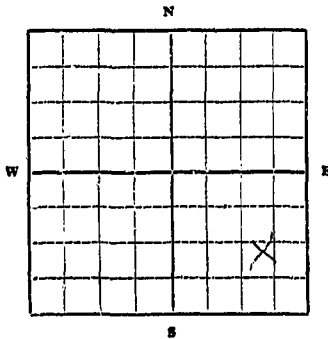
RECEIVED
OCT 15 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SE 1/4 Sec. 18 T. 1 N. R. 43 E

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

- 2. The beneficial use on which the claim is based Stock and irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Before 1957
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 Garden and lawn
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal area pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater before 1957
- 8. The depth of water table Close to top
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Don't know, guess 80'
- 10. The estimated amount of groundwater withdrawn each year Don't know
- 11. The log of formations encountered in the drilling of each well if available Don't know
- 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 Marion Rash
Date Aug 3, 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.

176279

STATE OF MONTANA,)
COUNTY OF ROSEBUD) SS.

Filed on the 11th day of Oct.

1967 at 8:00 o'clock A. M.

James J. Jant
County Clerk of Rosebud

By *Betty M. Fortaine*
County Clerk

22

File No.

T. 14 R. 43

DUPLICATE

RECEIVED

JAN 3 1964

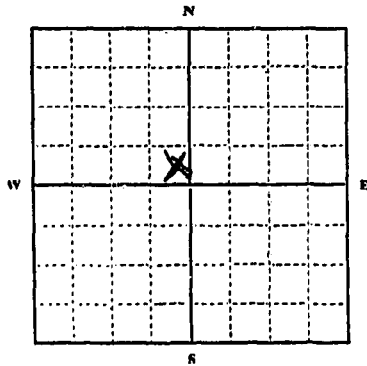
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



1/4 Sec. 22 T. 14 R. 43 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957; intermittent
through 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gpm

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

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

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

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 unknown

10. The estimated amount of groundwater withdrawn each year 200,000

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 Joe W. Curran

Date 12-30-63

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.

21145

179901

STATE OF MONTANA, COUNTY
OF ROBERTS, BO. FIELD, ETC.
30, 1966, AT 2²⁰ P.M., GEORGE W.
2⁰² P.M. Howard J. [unclear]

File No.

T. 1st R. 43

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

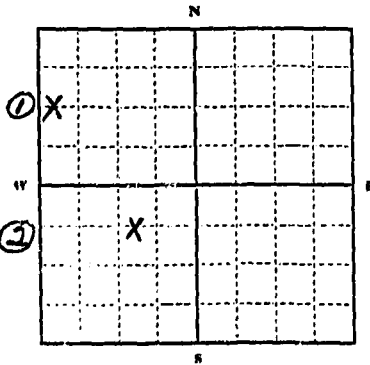
RECEIVED
JAN 3 1964
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joe W. Curran (Name of Appropriator), of Forsyth (Address) (Town)

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



1/4 Sec 25 T. 1 N R. 43 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 1959. Intermittent
through 1963; est 1930, continual
use through 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gpm & unknown

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

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

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. 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. drilled wells
107 ft of casing, 24" 1 1/4 pipe

10. The estimated amount of groundwater withdrawn each year. 200,000 250,000

11. The log of formations encountered in the drilling of each well if available. 0-20 top soil
20-42 sandy clay, 42-53 quick sand, 53-66 light shale,
66-70 water sand, 70-92 light shale, 92-98 sandy water,
98-107 shale 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 Joe W. Curran

Date 12-30-63

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.

179900

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1963, AT 2³⁰ PM, CO. CLERK
2⁰⁰ PM Howard J. [Signature]