

File No. _____
DUPLICATE

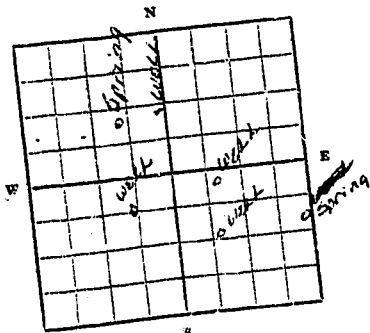
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 1 N R. 44 E. 33
County Rosebud

RECEIVED
JUN 27 1962

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

1. Clayna Pugh of Tongue River Stage, Miles City, Mont.
(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:



- The beneficial use or which the claim is based Drinking, stock water & irrigation.
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 steady.
- The amount of groundwater claimed (in miner's inches or gallons per minute) ALL under my property
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Sec. 33; T. 1 N R. 44 E. Clayna Pugh
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal VARIOUS WELLS, WHEREVER NEEDED, TWO SPRINGS, PUMP

1/4 Sec. 33 T. 1 N R. 44 E.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1943 3 and points wherever needed
- The depth of water table Don't know
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 ft on one spring, 2 ft on the other and 12 to 20 ft on bank points
- The estimated amount of groundwater withdrawn each year don't know
- The log of formations encountered in the drilling of each well if available sand and clay
- The log of formations encountered in the drilling of each well if available TO GRAVEL
- 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 Clayna E. Pugh
Date 12/30/61

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

File No.

DUPLICATE

T. 1 N R. 44 E. 33
County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

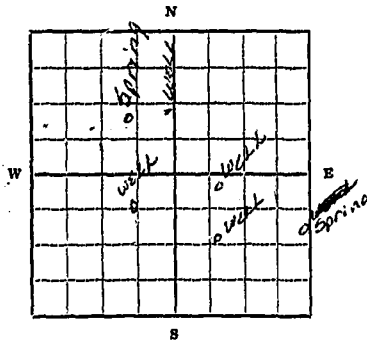
RECEIVED
JAN 29 1961

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clayton Pugh of Tongue River Stage, Miles City, Mont.
(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. 33 T. 1 N R. 44 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 Drinking, stock water & irrigation
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 steady
- The amount of groundwater claimed (in miner's inches or gallons per minute) All under my property
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Sec. 33, T. 1 N R. 44 E, Clayton Pugh
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal various wells where ever needed, two springs, pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1943 sand points wherever needed

8. The depth of water table Don't know

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 ft on one spring, 2 ft on the other and 12 to 20 ft of on sand points

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 sand and clay to gravel

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

Signature of Owner Clayton Pugh

Date 12/30/61

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

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

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

1204

174171

STATE OF MONTANA,)
COUNTY OF ROSEBUD,) SS.

Filed on 1st - 18th day of *January*
1962 at 8:00 o'clock A.M.

Howard Tait
County Clerk & Recorder

By *Betty M. Frazier*
#250

File No.

T. I. N. R. 44 E

DUPLICATE

County. Rosebud

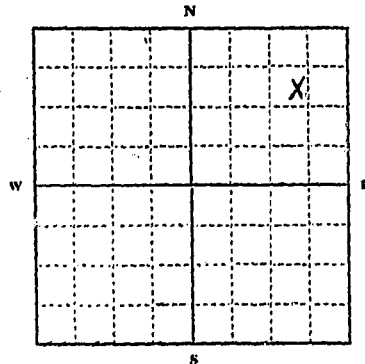
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hunt Oil Co (Name of Appropriator), of Tongue River Rte (Address) Malta City (Town)
County of Rosebud State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 Sec. 34, T. 1 N. R. 44 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 well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Not available

Winter use 4 mos

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gal

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

Not used for irrigation

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

Flowing A.W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Not available

8. The depth of water table Approx 450

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

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

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

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

Hunt Oil Co
Signature of Owner By Calvin Ditch

Date 12/28/1963

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

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

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

21281

180054

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
31, 1963, AT 11:48 AM, CO. CLERK

Direct Mail
by: Ellen Clark, Rep.

RECEIVED
SEP 5 1958

T. 1 S. R. 39
County Rosebud

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

X		

Owner Stanley Sloan Address Forsyth, Mont

Driller Charles Turner Address " "

Date Started May 10, 1958 Date Completed May 17, 1958

Location: Sec 4 T. 1 R. 39 1/4 sec SW. (NE & SW 1/4)

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 0' ft. to 84' ft. Type 209 pipe Size 6"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 84' to ft. 125' Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: 60' feet.

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

Pumping water level: _____ feet at (10) F.m. gal. per min.

How tested: _____

Length of test: _____

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



(over)

File No.

T. R 39E

DUPLICATE

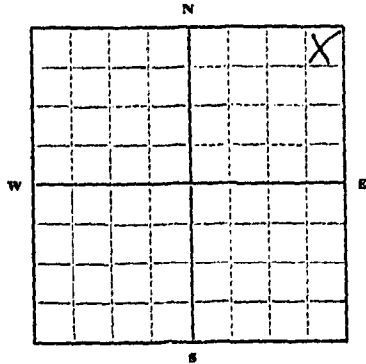
County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

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

1. Ashland Lumber Co of Ashland
(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. 9 T. 1 R. 39E

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. Apr 58
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 8 gals. 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 used for irrigation
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Apr 1958 April 1958
- 8. The depth of water table. 245 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. not known
- 10. The estimated amount of groundwater withdrawn each year. 20,000 gals -
- 11. The log of formations encountered in the drilling of each well if available. not known
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. not known

Signature of Owner _____
Date Apr 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.

6156

179314

STATE OF MONTANA,)
COUNTY OF ROSEBUD) SS.

Filed on the 5th day of December

1912 at 11:30 o'clock A.M.

Howard J. Pitt
County Clerk & Recorder

By _____
Deputy

67

10

File No.

T 100 R 39E

DUPLICATE

County Rosebud

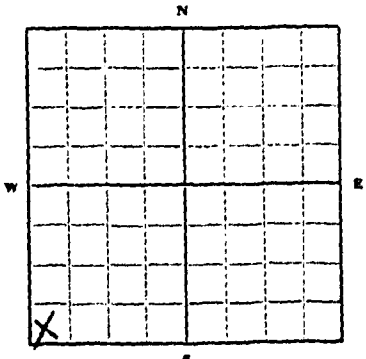
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert Lumber Co of Robert
(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 10 T 100 R 39E
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 beginning 57
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gpm per acre
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 2-26-1957
- 8. The depth of water table 80 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 7 1/2 inch well 44 ft deep
- 10. The estimated amount of groundwater withdrawn each year 200 gpm
- 11. The log of formations encountered in the drilling of each well if available not known
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not known

Signature of Owner [Signature]
Date 12/9/63

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.

1159

179315

STATE OF MONTANA, } ss.
COUNTY OF ROSBURG }

Filed on the 5th day of December
1913 at 11:25 o'clock A.M.
Howard Jait
County Clerk & Notary

By _____
Notary

File No.

T. 1 So. R. 40E

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

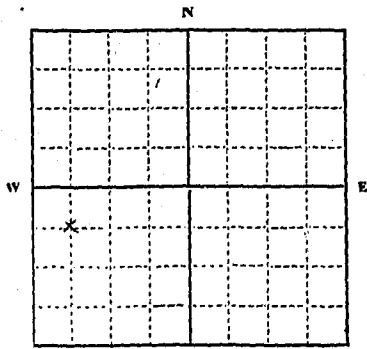
Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

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.



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. Flows 7

NW 1/4 Sec. 1 T. 13 R. 40E

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

gallons per minute, measured over a period of time.

Northern Pacific Railway Company

Signature of Owner BY [Signature]

Dist. Supvr, Graz. and 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.

8095

179380

STATE OF MONTANA,)
COUNTY OF ROSEBUD) ss.

Subscribed and sworn to on this 12 day of December

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

Harold J. [Signature]
County Clerk & Recorder

By 200 _____
Deputy

File No.

T. 1 S. R. 40 E

DUPLICATE

County... Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

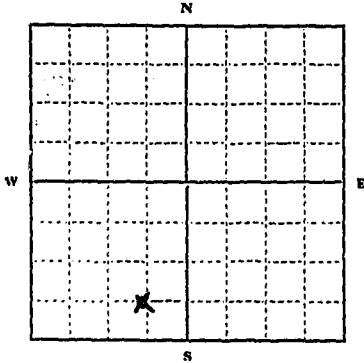
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James N. Bailey of Foresth. Mont.
(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:



3 W 1/4 Sec. 5 T18 R40 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... Invested water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1954 ... continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 50,000 ... 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... 1954
- 8. The depth of water table... 150ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 4 in casing 2 in drop pipe wood sucker rod
- 10. The estimated amount of groundwater withdrawn each year... 50,000
- 11. The log of formations encountered in the drilling of each well if available... gravel Sandstone
coal shale 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

Signature of Owner James N. Bailey
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.

21195

179951

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1983, AT 4 PM, CO. CLERK

2nd pl Howard Jick

File No.

T. 1 S. R. 40 E

DUPLICATE

County... Rosebud

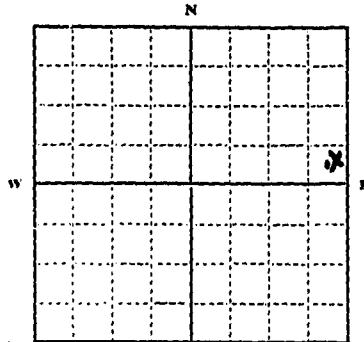
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, James H. Bailey, of Forsyth, Mont.
(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 Sec. 6 T. 1 S. R. 40 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. 1958 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20,000 gal 7 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 1958

8. The depth of water table 460

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

10. The estimated amount of groundwater withdrawn each year 20,000 gal

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

Signature of Owner James H Bailey
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.

21193

179949

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1963, AT 4 P M, CO. CLERK

2⁰⁰ pd Howard J. J.

File No. _____

T. 15 R. 40 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

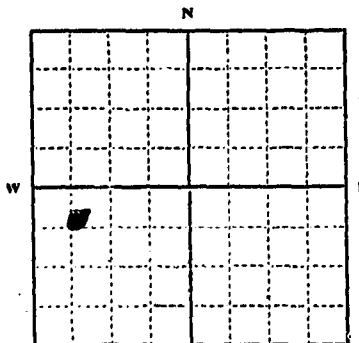
Owner..... Address.....

Contractor (if any) John L. Bailey Forsyth

Address of Contractor STEPHEN KENNIX

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

Describe means of obtaining groundwater without a well 1957
sub-irrigation and other natural processes. water Include depth to
water when applicable.....



WATER IS GATHERED
IN LARGE POOL IN SPRING AREA
AND PIPED 300 FT TO 10 FT
TANK WATER SEEKS ITS LEVEL

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 1/2

SW 1/4 Sec. 7 T. 15 R. 40 E

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

7500

APRX 50 COWS FOR 5 MONTHS
IN SUMMER.

Signature of Owner John L. Bailey

Date 12-30-63

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.

GWS

File No. _____

DUPLICATE

T. 12 South R. 39

County *Carbon*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
19 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater *April 9, 1960*

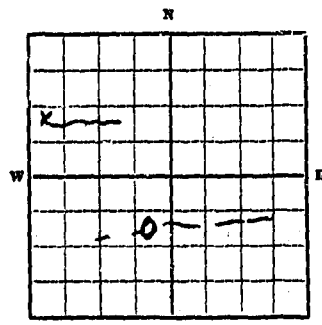
Owner *Coal C. Dychman* Address *Wapiti, via Higham, Wyo*

Contractor (if any) *Steven Henry*

Address of Contractor *Warden, Montana*

Date Started *April 10* Date Completed *April 13th*

Describe means of obtaining groundwater without "as by sub-irrigation and other natural processes". Include depth to water when applicable. *Cleaning surface soil down to hard coal bottom to depth of 7ft. by chain line and rope laid in to water tank with float valve*



SW 1/4 Sec. 10 T15 R39

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 intermittent estimate approximate lengths of periods of *water 50 head catts in month of the year from May till October*

Signature of Owner *Coal C. Dychman*

Date *Dec 15 1962*

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 School of Mines and Quadruplicate for the Appropriator.

177435

127899

STATE OF MONTANA } SS.
COUNTY OF ROSEBUD }

Filed on the 12th day of February

1922 at 2:00 o'clock P.M.

Harold J. ...
County Clerk of Rosebud

By Betty M. Brittain
1922

File No. _____

T. 15 R. 39 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____

Owner JOHN L BAILEY Address FORTSYTH

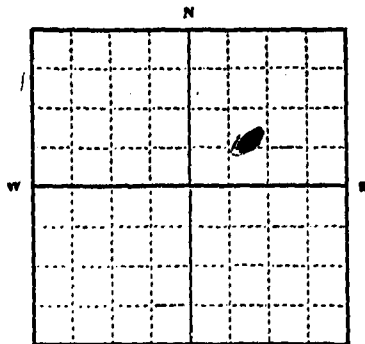
Contractor (if any) STEPHEN KENNY

Address of Contractor HARDIN

Date Started _____ Date Completed JULY 1957

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

WATER IS GATHERED IN
11" ORANGEBERG DRAIN TILE AND PIPED
TO 10 FT TANK



NE 1/4 Sec. 12 T. 15 R. 39 E
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 12500 GAL
AMT FOR 50 COWS FOR 5 MONTHS
IN SUMMER

Signature of Owner JOHN L BAILEY

Date 12-30-68

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.

179936

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1963, AT 4:00 PM, CO. CLERK

David James Haddock

179933

STATE OF MONTANA, COUNTY
OF ROSEBUD SS FILED DEC
30, 1963, AT 4:22 P.M., CO. CLERK

Howard L. Laird
Deputy County Clerk

File No.

T. 15 R. 40E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

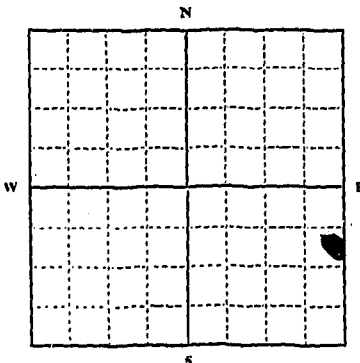
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



SE 1/4 Sec. 7 T. 15 R. 40E

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. STACK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. MAY 15 1958
Near Round

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

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 WINDMILL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. MAY 15 1958

8. The depth of water table. 220'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4 CASING 2 1/2" ID 236' 1/8" Wood Rod
2 1/2" x 3' CYLINDER

10. The estimated amount of groundwater withdrawn each year. 12000

11. The log of formations encountered in the drilling of each well if available. 0-10 SANDY
10-35 SANDY shale 35-210 SANDY shale 210-295 HARD SAND
ROCK 295-343 SANDY SHALE 343-350 HARD ROCK 350-357
SANDY shale 357-377 SOFT SAND ROCK 377-387 Med SAND ROCK 387-420
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.

12-30-63

Signature of Owner John L. Bailey
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.

179943

STATE OF MONTANA, COUNTY
OF ROSEBUD, SS. FILED DEC.
30, 1963, AT *11:00* P.M., CO. CLERK

\$ 3.00

Howard Lark
Donna Jean Helbo, Reg.

File No.

T. 1 S. R. 40 E.

DUPLICATE

County Rosebud

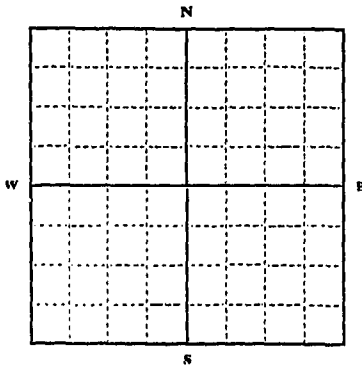
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James N. Bailey, of Forsyth, Mont.
(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. 9 T. 1 S. R. 40 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. 1958 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 8 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 and pump in casing 1 1/2 in drop pipe

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1958

8. The depth of water table. 100ft

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. Gravel Sandstone shale coal Water sand 4 in casing 1 1/2 drop pipe iron sucker rod

10. The estimated amount of groundwater withdrawn each year. 35,000

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

Signature of Owner James N. Bailey
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.

179952

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC:
30, 1963, AT 4 PM, CO. CLERK

2nd pd *Howard J. J.*

File No.

T. 15 R. 40 E

DUPLICATE

County Rosebud

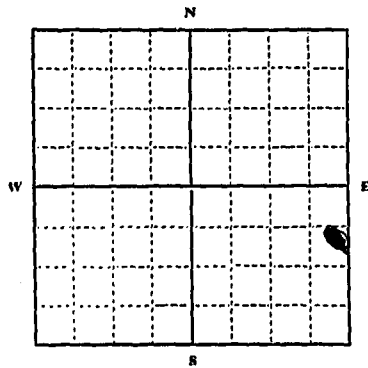
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN L. BAILEY of FOKSYTH MONT
(Name of Appropriator) (Address) (Town)
County of Rosebud State of MONT
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 16 T. 15 R. 40 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. SEPT 1934

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

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

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. SEPT 1934

8. The depth of water table. 80 FT

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4" CASING 1 1/2" P.I.P. 100 FT 7/16" Rod
2 1/2 x 12

10. The estimated amount of groundwater withdrawn each year. 15000 GALS

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 John L. Bailey
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.

179935

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

\$ 2.00

Edward L. Smith
David Jean Helled, Dep.

File No.

T. 15 R. 40 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

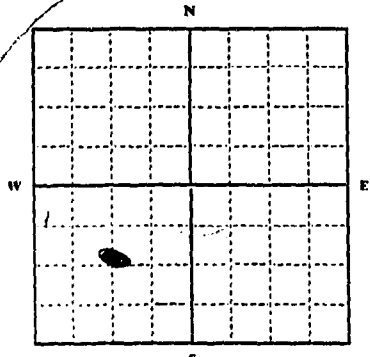
RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John L. Bailey, of FOKSYTH,
(Name of Appropriator) (Address) (Town)

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



SM. 1/4 Sec. 24 T. 15 R. 40 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 1915

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60

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 PUMPJACK ENGINE AND WINDMILL

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

8. The depth of water table 15 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 6 INCH CASING 1 1/4 PIPE 1/2 ROD

10. The estimated amount of groundwater withdrawn each year 130,000

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 John L. Bailey
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.

179831

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1938, AT 4:00 P.M., CO. CLERK

72.00

Howard L. Smith
Donal Gene Kellard, Jr.

29

File No.

T. 18 R. 40 E

DUPLICATE

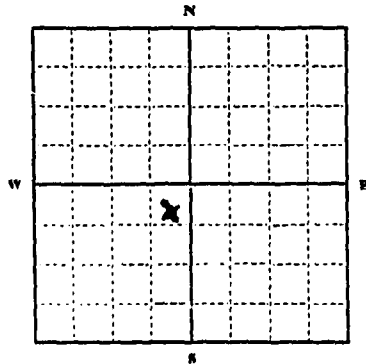
County ROSEBUD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE JAN 3 1964
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James N. Bailey, of Forsyth, Mont.
(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:



SW 1/4 Sec. 29 T. 18 R. 40 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.....

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

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

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 & Pump

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

8. The depth of water table..... 100ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater..... 8 in casing 12 in crop pipe Iron Rod

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

11. The log of formations encountered in the drilling of each well if available..... gravel sandstone, shale seal 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.....

Signature of Owner James N. Bailey
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.

2194

179950

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1963, AT 4 PM, CO. CLERK
2nd pd Howard Fair

File No.

T 1 S R 40 E

DUPLICATE

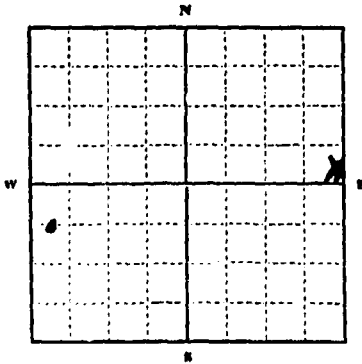
County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE JAN 3 1964
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James H. Bailey, of Perseyth, Mont.
(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 Sec. 31 T. 15 R. 40E

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.

1980 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 80,000 gpm 8 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 & pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1980

8. The depth of water table 110 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 4in casing 1 1/2 in drop pipe iron s-cker rod

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

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

Signature of Owner James H. Bailey
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.

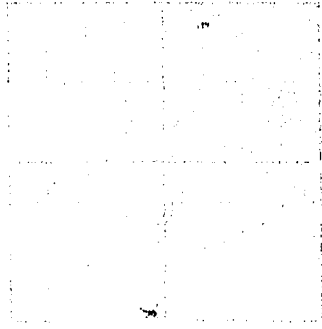
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

179948

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC.
30, 1963, AT 4 PM, CO. CLERK

2nd pd Howard Fair



STATE OF MONTANA
COUNTY OF ROSEBUD
CLERK OF DISTRICT COURT
ROSEBUD, MONTANA

RECORDED
INDEXED

DEC 30 1963

179948

GW

32

File No.

T 15 R 40E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

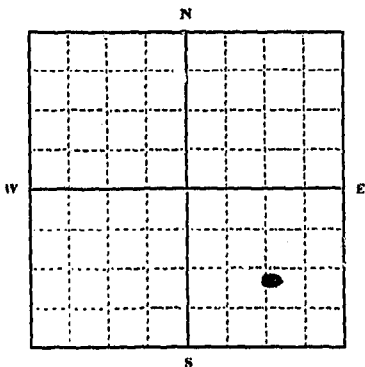
Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. John L. Bailey, of Forsyth, (Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec 32 T 15 R 40E

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. UNKNOWN

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

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

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. 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. WINDMILL

10. The estimated amount of groundwater withdrawn each year. 125,000 GALS

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

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

Signature of Owner. John L. Bailey

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.

21182

179938

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

\$2.00

Howard L. Clark
Deputy Jean Kellor, Dep.

Handwritten notes on the right side of the document, including a date and possibly a name.

Handwritten word, possibly 'NAME'.

Handwritten word, possibly 'FOR'.

Handwritten word, possibly 'OFFICE'.

Handwritten notes at the bottom left, including a date and possibly a name.

Handwritten word, possibly '2000'.

Handwritten word, possibly '2000'.

File No.

T. 1 S R 41 E

DUPLICATE

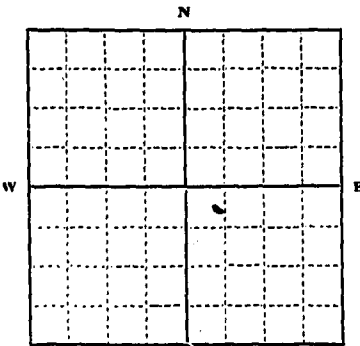
County Rosebud

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. James N. Bailey, of Forsyth, Mont.
(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 1 S 41 E
1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based Livestock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935 continuous

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956

8. The depth of water table 30ft

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 5 in casing 70ft deep

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 and 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

Signature of Owner

James N. Bailey
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.

21197

179953

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30, 1963, AT 4 PM, CO. CLERK.
2⁰² Pl *Howard Tait*

GT

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

File No.

T 18 R 41E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

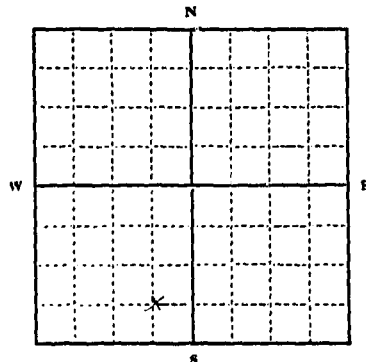
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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:



SE 1/4 Sec. 5 T18 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. Continuous since 1945.

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. Drilled in 1945.

8. The depth of water table. 105 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. No other information available.

Northern Pacific Railway Co.
Signature of Owner. By J. A. Lubinski
Dist. 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.

52

179358

STATE OF MONTANA,
COUNTY OF ROSSBURG

Filed on the 6th day of Dec

1913 at 2:00 o'clock P.M.

Harold J. Kirk
County Clerk & Recorder

By Ellen J. Clark
Deputy

File No.....

T. 1 S. R. 41 E

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..... 1908

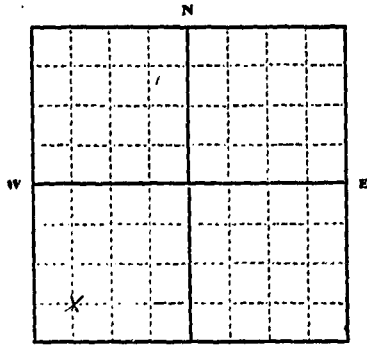
Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

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 1908.



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

SW 1/4 Sec. 7, T. 18 N., R. 41 E

5 gallons per minute, measured over a period of time.

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

Signature of Owner Northern Pacific Railway Company

By L. J. Liberman
Dist. Supervisor, Agr. and 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.

7059

179357

STATE OF MONTANA,
COUNTY OF ROSEBUD

Filed on the 6th day of Dec.

1912 at 2:00 o'clock P.

Harold Lait
County Clerk of Rosebud

By Ellen Clark
Attorney

372

File No.

T 13 R 41 E

DUPLICATE

County **Rosebud**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

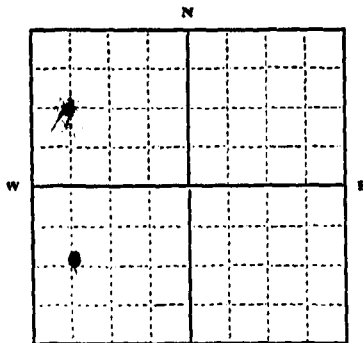
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, **James H. Bailey**, of **Forayth, Mont.**
(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:



SW 12 12 13 41 E
1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based **Livestock Water**

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) **15 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 waier from the ground and the location of each well or other means of withdrawal **Pump Jack Motor**

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 **15 ft**

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

10. The estimated amount of groundwater withdrawn each year **50,000 gal**

11. The log of formations encountered in the drilling of each well if available **Gravel Shale and 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

Signature of Owner **James H. Bailey**
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.

21199

179955

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC.
30, 1963, AT 4-PM, CO. CLERK
2nd fl Howard Tait

30 DEC 31 1963

File No.

T. 15 R. 41 E

DUPLICATE

County: ROSEBUD

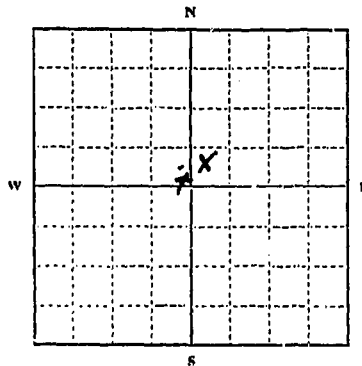
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. HELEN M. SCHMANS, of Forsyth
(Name of Appropriator) (Address) (Town)
County of ROSEBUD State of MONTANA
have appropriated ground-water according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 13 T. 15 R. 41 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: LIVESTOCK & GARD
- Date or approximate date of earliest beneficial use; and how continuous the use has been: Stockwell - 2 YEARS
GARD well - 7 YEARS
- The amount of groundwater claimed (in miner's inches or gallons per minute): Est. 3.0 gallons per Minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: No land for irrigation.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: gasoline engine on both wells.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: LIVESTOCK - March 1961
GARD - OCT. 20, 1957
- The depth of water table: 14 feet
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: LIVESTOCK - 60 feet deep - 3" cylinder w/ pump unit.
GARD - 80 feet deep - 2 1/2" cylinder
- The estimated amount of groundwater withdrawn each year: 150,000 gallons
- The log of formations encountered in the drilling of each well if available: CHICK SAND on bottom layer.
- 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 Helen M. Schmans

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.

180016

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC
31, 1963, AT 10:45 AM, CO. CLERK

2nd Pd Howard Fair

File No.

T. 15 R. 41 E 13

DUPLICATE

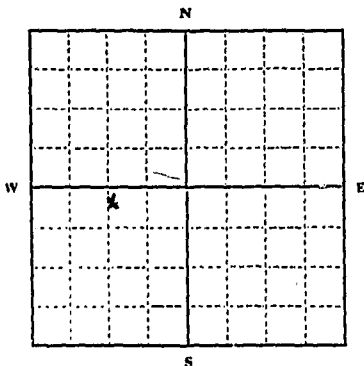
County of ROSEBUD

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE JAN 3 1964
 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. HELEN M. SCHMANS, 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:



SW 1/4 Sec 13 T. 15 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.....
LIVESTOCK
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).....
4 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
2.50 Acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
gas pump unit
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.....
50 - 60'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
2 1/2" cylinder 430 feet deep, gasoline engine to withdraw water.
10. The estimated amount of groundwater withdrawn each year.....
50,000
11. The log of formations encountered in the drilling of each well if available.....
Coal encountered, sandrock & 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.....

Signature of Owner Helen M. Schmans
 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.

180019

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC.
31, 1963, AT 12:35 PM, CO. CLERK.
202 Pd Howard Smith

14

File No.

T. 15 R. 41 E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

STATE ENGINEER
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

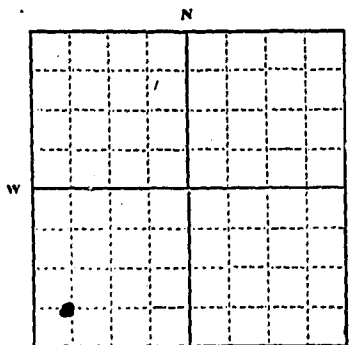
Date of Appropriation of Groundwater.....

Owner Greenleaf Land & Livestock Corp. Address.....

Contractor (if any) none

Address of Contractor

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



S. 1/4 Sec. 14 T. 15 R. 41 E
Indicate point of appropriation
and place of use, if possible.

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

by unwell since Homestead Act as before - water is lifted, piped into a tank - This was done about 1940

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 runs about 1 gpm per minute

Signature of Owner Greenleaf Land & Livestock Corp.

Date 9 December, 1963

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.

179452

STATE OF MONTANA, ss.
COUNTY OF ROSEBUD)

Filed on the 2nd day of December

1942 at 2:00 o'clock P. M.

Howard L. Taylor
County Clerk & Recorder

By *David James Hill*
Deputy

\$3.00

RECORDED
INDEXED



W. B. ELLIOTT
NEW YORK

GW

File No.

T. 15 R. 41 E

DUPLICATE

County Rosebud

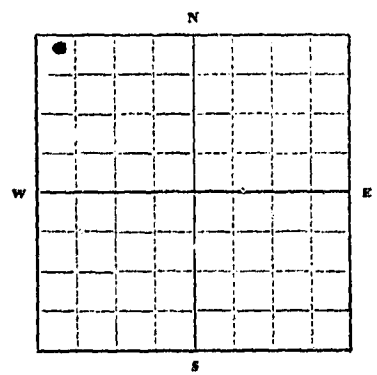
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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. 17, T. 15, 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... April 8, 1946
Well used in winter, pasture for stock cows - about 6 months of the year

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 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... 8 April 1946

8. The depth of water table... 55'

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... 7.3' of casing - 8.6' pipe to cylinder
hole 120' 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... 0-18 Sandy clay -
18-21 gravel - 21-30 Sandstone - 30-34 Silty shale - 34-36 Blue
Rock - 36-69 Blue Shale - 69-112 Sand - 112-120 Blue
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...

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.

9442

179446

STATE OF MONTANA, }
COUNTY OF ROSEBUD } ss.

Filed on the 12th day of Dec

at Billings in the County of Rosebud State of Montana

James J. Tait

County Clerk & Recorder

Edwin Clark

Notary

22

File No.

T. 15 R. 41E

DUPLICATE

County Rosebud

RECEIVED
DEC 16 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

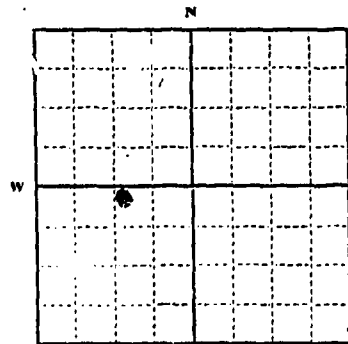
Date of Appropriation of Groundwater.....

Owner Greenleaf Land and Livestock Corp. Address Forey

Contractor (if any) None

Address of Contractor

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



NE 1/4 SW Sec. 22 T. 15 R. 41 E
Indicate point of appropriation
and place of use, if possible.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable This spring has been used long this ranch since the Homestead Act as before. Water is hauled and piped into a tank. This was done about 1953.

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 runs about 1 1/4 gal. per minute.

Signature of Owner Greenleaf Land & Livestock Corp. Malcolm T. ...

Date 9 December, 1963

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.



179453

STATE OF MONTANA,)
COUNTY OF ROSEBUD) SS.

Filed on the 12th day of December

1961 at 2:00 o'clock P.M.

Christina M. Smith
County Clerk of Rosebud

By *David James Hill*
Deputy

RECEIVED

931961 DEC 12

File No. _____

T. 15 R. 41E

DUPLICATE

County Rosebud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

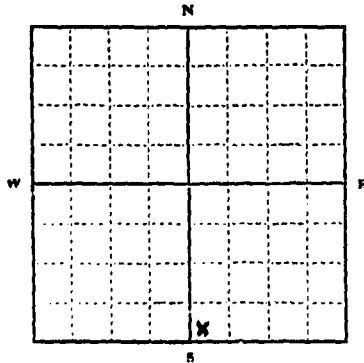
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. HELEN M. SCHMAUS, 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:



Sec. 4, T. 15, 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
LIVESTOCK

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)
30 gallons or minutes

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
90' volume engine on pump unit

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

8. The depth of water table
10 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
3" casing, 80 feet deep, used 6 months out of year, 1/2 inch pump rod. Could with 6" drilled pipe at bottom.

10. The estimated amount of groundwater withdrawn each year
750,000 - 950,000 gallons.

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

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 Helen M. Schmaus
Dated 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.