

35185

FILED

At 12:20 P.M.
January 11 1973

County Clerk and Ex. Officer Recorder of
Guster County, Montana

By Fees 2.00

Seal

County.....CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

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, last copy to be retained by driller.

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

Owner Dennis Brown

Address Terry, Montana

Date well started 9/8/79

completed 2/24/71

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Rotary

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

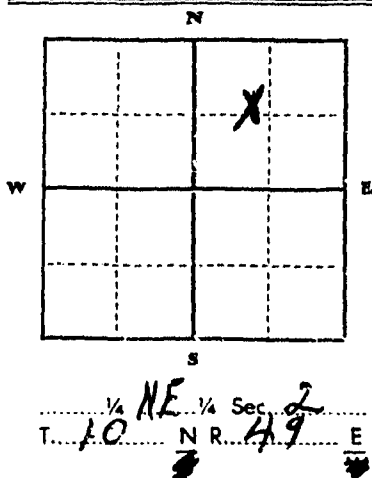
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***Describe**

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" ID 18.97#	0	26			
4½"	2" ID 3.7#	+2	600	Holes 3/8"	315 405 520	352 425 562



Static water level ft.*
Pumping water level ft.*
at 18 3 Days gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.
Well developed by **Plowing**
for **7 Days** hours.

Power..... Pump..... HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)
Well is cemented.

well is cemented.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address Joe Johnson Drilg., Terry, Montana

LICENSE NO. 154

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)

[illegible]

~~0001~~ Show exact depth of bottom

48336

31591

FILED
At 4:20 o'clock P.M.
April 8 1921
L. J. Ince
County Clerk and Ex-Officio Recorder
Custer County, Montana
By Ruth Rock

File No.

DUPLICATE

T. 10 R. 49 E.

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

Haughian Livestk. Co

Miles City

(Name of Appropriator)

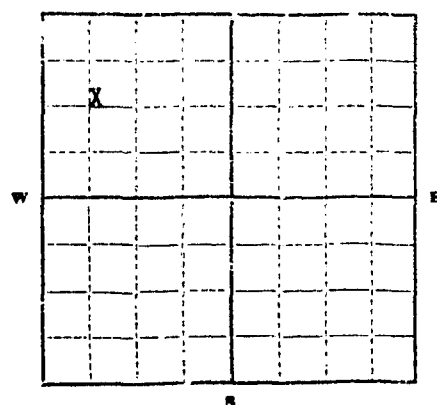
(Address)

(Town)

County of Custer

State of Montana

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



NW 1/4 Sec. 3 T. 10 R. 49E

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.....

1944

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.....

Not applicable

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

Flowing

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

1944-1944

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

600 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.....

Artesian 600 Ft.

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

varying amounts

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

not available

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

not available

Signature of Owner

Haughian Livestock Co.
By Susan Haughian Pres.

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.

14050

107

FILE

1108 8 O'clock

Dec 30 1963

A. E. Anderson

Chief Clerk and Ex-Officio Recorder

State Court House

San Francisco, California

File No.

DUPLICATE

T. 10 N. 47 E.

County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

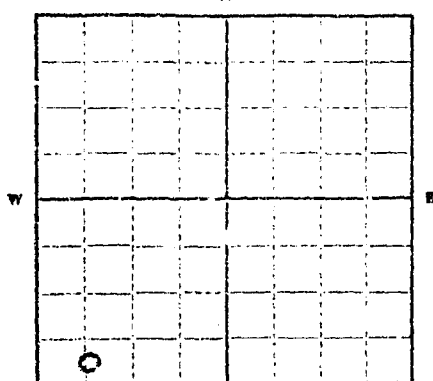
RECEIVED
DE.

Declaration of Vested Groundwater Rights

(Under Chapter 227, Montana Session Laws, 1961)

STATE ENGINEER

1. Homer Watta of Box 33 Terry, Mont.
(Name of Appropriator) (Address) (Town)
County of CUSTER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 2 T. 10 N. 47 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... HOLY
LIVES TOOK
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been... 1950
CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons
per minute)... 10 gpm PER MINUTE
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal... ARTESIAN
PRESSURE PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater... 1950
8. The depth of water table... 25 FT SURFACE WATER WELL 200 FT DEEP
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater... 200 ft deep
10. The estimated amount of groundwater withdrawn each year... 700,000
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

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.

14090

1147

FILED

1154 P

Dec 30 1963

County Clerk and Ex. Sec. Records

San Francisco, California

11

File No. _____

DUPLICATE

T. 14 N. R. 1 E. S. 10

County _____

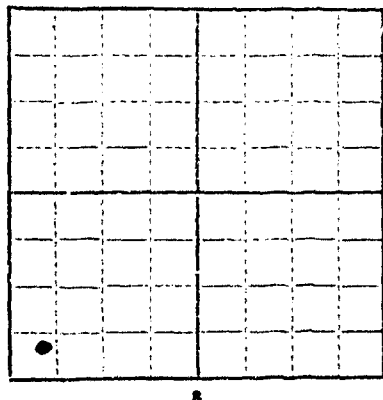
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 2 1963
STATE ENGINEER

1. T. Z. Wood of Route 2 Box 24 Terry
(Name of Appropriator) (Address) (Town)
County of Butter State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 10 Sec. 10 T. 14 N. R. 1 E.

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

2. The beneficial use on which the claim is based. Domestic & Livestock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. July 21, 1962, & will be used continuously for domestic & livestock use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 6.5 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not used for irrigation
6. The means of withdrawing such water from the ground, and the location of each well or other means of withdrawal. Artisan well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1962, July 21
8. The depth of water table. 590 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. 9" casing, artesian well, 590 feet flowing well, cased, so water is withdrawn only. Not in production
10. The estimated amount of groundwater withdrawn each year. Usage amounts for Domestic & Livestock use
11. The log of formations encountered in the drilling of each well if available. sand, gravel, 187 ft high flow, about 15 g.p.m. sand, gravel, sand, rock, bedrock, 240 ft flow about 3 g.p.m. sand, coarse sand, rock, bedrock, to 590 ft. 3' flow 6.5 g.p.m. 18 lbs of pressure
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. Johnson Water well Water Service, Terry, Montana

Signature of Owner

T. Z. Wood
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.

16923

1235

FILED
At 10:45 PM Dec 31 1963
H. E. Anderson
County Clerk and Ex-Officio Recorder
Kurt Rost
Deputy

File No. _____

T. 12 R. 17

TRIPLICATE

County Custer

Top of Ground _____
(Elev. above sea level _____)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner R. J. Mally Address Shelby Mont.

Driller T. J. Mally Address Shelby Mont.

Date of Notice of Appropriation of Groundwater _____

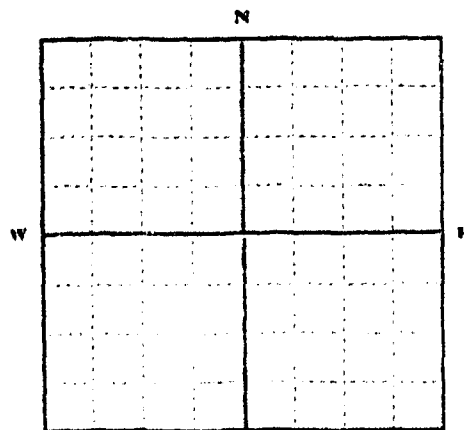
Date well started 11/2/61 Date Completed 11/2/61

Type of well Drilled Equipment Used R. J. Mally
(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)
7"	1 1/2"	0'	12'			
4 1/2"	1 1/2"	0'	613'		550'	613'
					424'	466'
					260'	390'



1/4 Sec. 11 T. 12 R. 17
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 7.112

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

Discharge in gal. per min. of flowing well 2000

How Tested Flow Length of Test 24 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) 5.505

Driller's License Number 124

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.

40033

File No. STATE WATER COMMISSION BOARDT 10 R 49

TRIPLICATE

000 13 1971

County CusterBiller McDermottBurr McNultyCoye MarionTop of Ground SurfaceDicker (Elev. above sea level)0' - 13' - Gravel13' - 15' - Clay15' - 350' - Shale & Clay350' - 400' - Water Sand400' - 420' - Shale420' - 424' - Rock424' - 470' - Water Sand470' - 550' - Shale550' - 613' - Water Sand613' - 635' - Shale &diminishing
strips of
sandSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

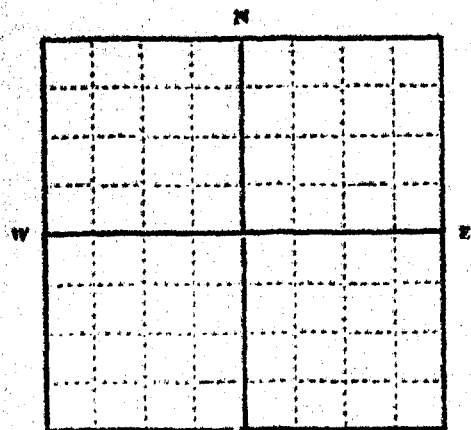
Owner R. J. McNulty Address Shirley, Mont.Driller Joe Johnson Address Terry, Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started 11/15/65 Date Completed 11/20/65Type of well Drilled Equipment Used Rotary
(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 and Size	From (Feet)	To (Feet)
7"	6" ID	0'	18'	None	18'	18'
4 1/4"	3" ID	0'	635'	1 1/2" 2 1/2"	550'	613'
					424'	470'
					300'	380'



Sec. 11 T. 10 R. 49
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 8.152

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

Discharge in gal. per min. of flowing well 20.70How Tested Flow Length of Test 24 hrsRemarks: (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) RockersSet at 300' - 200' & 100'Top of casing cementedDriller's License Number 154Driller's Signature Joe Johnson


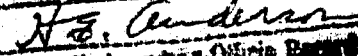
This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

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.

40033

18540

F I L E 
At 3:04 O'Clock P. M.
12-9 1965
H. E. Anderson
County Clerk and ex-Officio Recorder of
Custer County, Montana
by  Deputy

File No.

DUPLICATE

T. 10 R. 49

County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

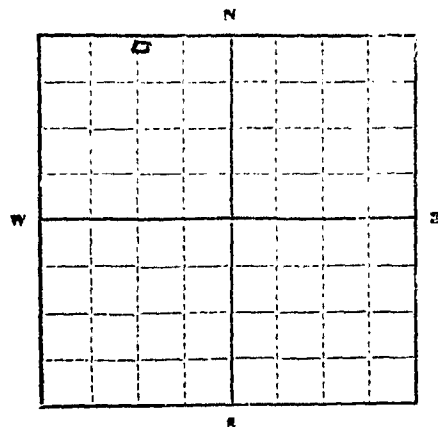
RECEIVED
DE

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harvey Watta of Box 93 Terry
(Name of Appropriator) (Address) (Town)
County of CUSTER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 11 T. 10 R. 49

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 1957
5 MONTHS 9 YEARS

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

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

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 395 ft Not known

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 395 ft

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

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.

14089

81146

FILED

42 1153 9'Clock P

Dec 30 1963

County Clerk

Quincy County, Montana

W. Keith

File No.

T. 10 R. 49 E. 13

DUPLICATE

County CUSTER

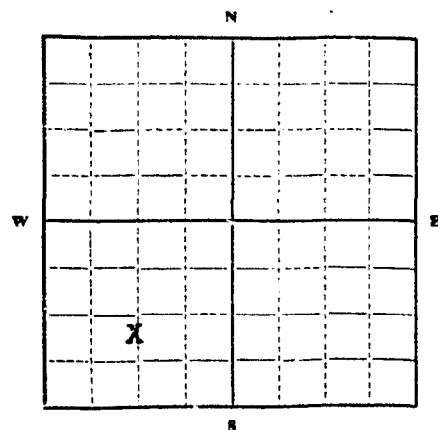
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 30 1963
STATE ENGINEER

1. Haughian Livestock Co. of Miles City
(Name of Appropriator) (Address) (Town)
County of Custer 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. 10 R. 49 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.....
1941 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.....
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Wind Mill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1941-1941
8. The depth of water table.....
200 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.....
dug well 200 Ft.
10. The estimated amount of groundwater withdrawn each year.....
varying amounts
11. The log of formations encountered in the drilling of each well if available.....
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
not available

Signature of Owner

Haughian Livestock Co.
R. L. Haughian

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.

14051

11108

FILED

At 1:09 O'Clock P

Dec 30 1963

N. E. Anderson

County Clerk and Ex Officio Recorder of

Los Angeles County, California

Los Angeles County Courthouse

File No.

DUPLICATE

T. 10 R. 49

County Custer

RECEIVED

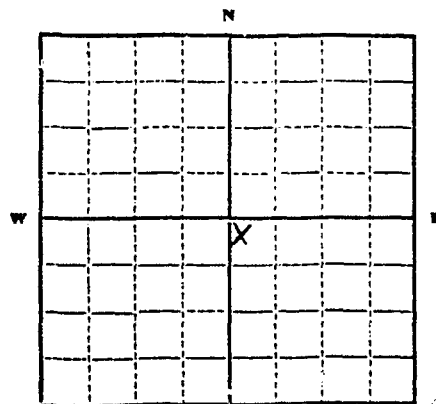
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MONTANA DEPARTMENT OF MINES AND GEOLOGY
RESOURCES AND REVENUE DIVISION

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 Sec. 15 T. 10 R. 49

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

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

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 11/1/70 - Use has
been Dec 1 - April 1

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 10 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
No

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Approximate - 8/20/70 - 8/20/70

8. The depth of water table 340'

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 in casing - with shut off
valves

10. The estimated amount of groundwater withdrawn each year 430,000

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.

Doc. No. 33974
Filed for record
this 18th day of July
A. D. 19 72, at 1:30
o'clock P. M.

Signature of Owner Diamond Ring Ranch
W. H. Guler
Date 7/15/72

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.

59,955

33974

FILED
At 1:30 PM
July 18 1972
W. J. Rance
County Clerk and Ex. Officer of
Custer County, S.D.
By Ruth Rast Deputy

File No.

DUPLICATE

T. 10N R. 49E

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

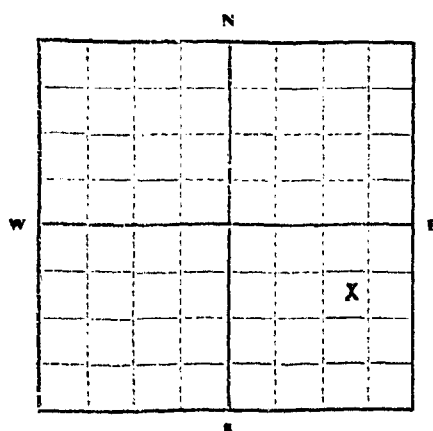
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

16
RECEIVED
SEP 12 1963

STATE ENGINEER

1. W. H. Grieve of Rt. 2 Terry, Montana
(Name of Appropriator) (Address) (Town)
County of Custer State of Montana
have appropriated groundwater according to the Montana law in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 16 T10N R49E

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.
Water for livestock
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. 1944 and has been used
every year since
4. The amount of groundwater claimed (in miner's inches or gallons
per minute). 35 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.
Flowing well
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.
8. The depth of water table. approximately 500 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. 2 inch casing, perforated in the water sand
and cemented in. Equipped with a shut-off valve to regulate flow and turn
off when not needed.
10. The estimated amount of groundwater withdrawn each year. 360,000 gallons
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.

Signature of Owner.

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.

9558

F I L E

At 3:50 O'clock PM

Apr. 9 1963

H. F. Anderson

County Clerk and Ex-Officio Recorder

Custer County, Montana

By

3650

File No.

DUPLICATE

T. 10 R. 49 E.

County. CUSTER

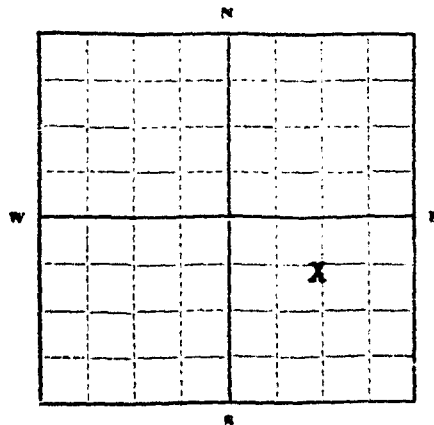
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC.

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. **Haughian Livstck Co.** of **Miles City, Montana**
(Name of Appropriator) (Address) (Town)
County of **Custer** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 17 T. 10 R. 49 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 **1940 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
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Flowing
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1940-1940**
8. The depth of water table **600 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
600 Ft. artesian
10. The estimated amount of groundwater withdrawn each year **varying amounts**
11. The log of formations encountered in the drilling of each well if available
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
not available

Signature of Owner.

Haughian Livestock Co.
Susan Haughian Pres.

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.

14131

1118

FILED

At 3:15 O'Clock P

Dec 30 1963

Wm. C. Anderson

County Clerk and Ex-Officio Recorder

County of ... State of ...

File No.

DUPLICATE

T10N R. 49E

County Custer

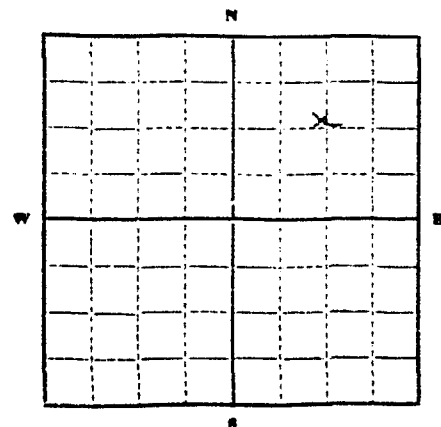
RECEIVED
JAN 2 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 Sec. 21 T10N R49E

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

2. The beneficial use on which the claim is based. Household and Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1952 - Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 35 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. None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Following
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1952
8. The depth of water table. Surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 2 in casing to depth of 350 ft.
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. 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. unknown

Signature of Owner Philo Cameron

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.

16906

11211

FILED

At 2:05 O'clock PM

Dec 31 1963

J. E. Anderson

County Clerk and Ex-Officio Recorder of
Butler County, Montana

Deputy

File No.

DUPLICATE

T. 10N R. 49E

County. Custer

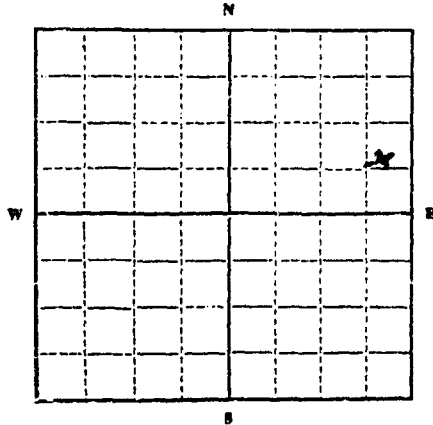
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DE.

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Emil and Mary Hater of Sec 1 Miles City
(Name of Appropriator) (Address) (Town)
County of Custer State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 21 T. 10N R. 49E

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 and Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Apr 1905
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 6 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. Hard and Garden 1/4 Sec.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Free flowing
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Apr 1905
8. The depth of water table. 650 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. 3" casing
10. The estimated amount of groundwater withdrawn each year. 6 gals per min.
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. Emil Mary Hater

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.

11134

11198

F I L E D

At 3:21 O'Clock P^m
Dec. 30 1963

H. E. Anderson

County Clerk and Ex-Officio Recorder of
Custer County, Montana

Deputy

File No.

DUPLICATE

T. 10N R. 49E

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

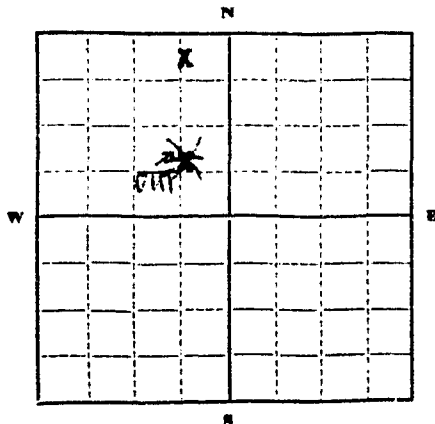
RECEIVED
SEP 12 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Margaret Reno Grieve of Rt. 2 Tarry, Montana
(Name of Appropriator) (Address) (Town)
County of Custer State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW 1/4 Sec. 22 T. 10N R. 49E

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

2. The beneficial use on which the claim is based.....
Livestock water
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....1956
4. The amount of groundwater claimed (in miner's inches or gallons
per minute).....35 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.....
natural flowing well
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....I do not have this information, well drilled by party
I purchased this place from
8. The depth of water table.....est. 500 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.....2 inch casing, cemented in, with shut-off
10. The estimated amount of groundwater withdrawn each year.....400,000 gallons
11. The log of formations encountered in the drilling of each well if available.....
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.

9544

FILED

At 3:22 O'Clock P.^m

Sept. 9 1963

H. Anderson

County Clerk and Ex-Officio Recorder
Custer County, Montana

By _____ Date _____

August 24, 1972

Diamond Ring Ranch
Terry
Montana 59349

Dear Sir:

This is in reference to the enclosed GW-4 forms, Declaration of Vested Groundwater Rights, that were filed on July 18, 1972 (document numbers 33973, and 33974) at Miles City, Montana.

The Declaration of Vested Groundwater Rights form was intended for appropriators to file on vested groundwater rights for a certain period of time only. That period was from January 1, 1962 to January 1, 1966. Therefore, after January 1, 1966, according to the Groundwater Code, the GW-4 form was invalid and could not legally be used as an appropriation form.

The proper form to use, is the Notice of Completion of Groundwater Appropriation By Means of Well, GW-2 form. Two sets of the GW-2 form are enclosed for your use. Please complete all blanks as completely and accurately as possible and see that the forms are filed properly as indicated on the form.

If we can be of further assistance, please feel free to contact us at any time.

Sincerely,

Ronald J. Guse
Groundwater Rights Coordinator
WATER RESOURCES DIVISION

RJG/lk

Enclosures (4)

Filed for record
this 18th day of July
A. D. 19 72, at 1:25
o'clock P. M.

Signature of Owner W. H. Guse
Date 7/18/72

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

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

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

50,954

File No.

DUPLICATE

RECEIVED

JUL 14 1972

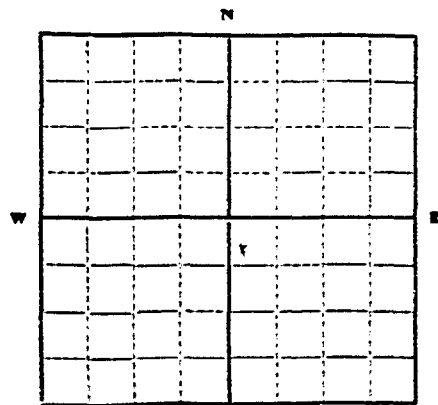
T. 10 N. R. 47 E.

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MONTANA DEPARTMENT OF WATER RESOURCES
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Diamond River Ranch, of Township 10 N. Range 47 E.
(Name of Appropriator) (Address) (Town)
County of Custer 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. 10 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. Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1000
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. Hand-dug well
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. Hand-dug well, 10' deep.
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.

Doc No. 33923
Filed for record
on 18th day of July
A.D. 19 72 P.M. 4:25
at 2

Signature of Owner [Signature]

Date 7/17/72

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

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

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

50,954

33973

FILED
At 11 25 PM
July 18 1922
Ag. Moore
County of ... or of ...
Clerk ...
By Ruth Roel D. 437

File No.

DUPLICATE

T. 10 N. R. 45 E

County Guster

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
SEP 12 1963

STATE ENGINEER

1. W. H. Grieve of Rt. 2 Terry, Montana
(Name of Appropriator) (Address) (Town)
County of Guster State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

No. 1-SW $\frac{1}{4}$ SW $\frac{1}{4}$ 23 10N 45E
No. 2-SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 18N T. 10N R. 45E

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. No. 1-
water for livestock. No. 2-domestic use.
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. No. 1-1941 and ever since.
No. 2-1959 and ever since.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute). No. 1-60 gallons per minute.
No. 2-20 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
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal. No. 1-natural flow.
No. 2-electric pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.
8. The depth of water table. No. 1-approximately 500 feet. No. 2-estimated 175 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. No. 1-2 inch casing, cemented in with shut-off.
No. 2-4 inch casing.
10. The estimated amount of groundwater withdrawn each year. No. 1-1,000,000 gallons.
No. 2-200,000 gallons.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.

Signature of Owner.....

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.

5853

8516

F I L E

At 3:54 P.M.

Sept. 9 1963

H. E. Anderson

County Clerk and Ex-Officio Justice
Custer County, Montana

By _____

File No.

DUPLICATE

T. 10 R. 49E.

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Haughian Livestk. Co.

(Name of Appropriator)

of

Miles City

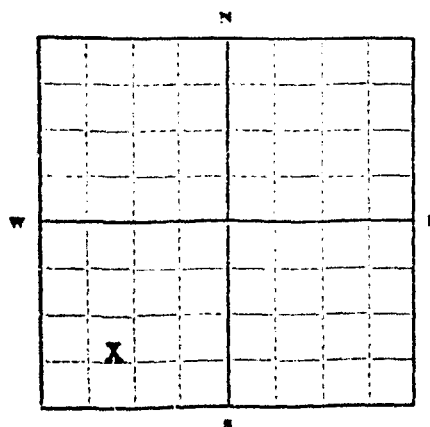
(Address)

(Town)

County of Custer

State of Montana

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



SW 1/4 Sec 24 T10 R. 49 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

1942 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

Not applicable

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

Wind Mill

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

1942-1942

8. The depth of water table

400 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

400 Ft.

10. The estimated amount of groundwater withdrawn each year

varying amounts

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

not available

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

not available

Signature of Owner *Haughian Livestock Co.*
Susan Haughian Pres.

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.

14048

7105

FILED

1:06 9000 P

du 30 1963

W. G. ...

...

A. J. ...

File No.

DUPLICATE

T. 10N. R. 4E

County Custer

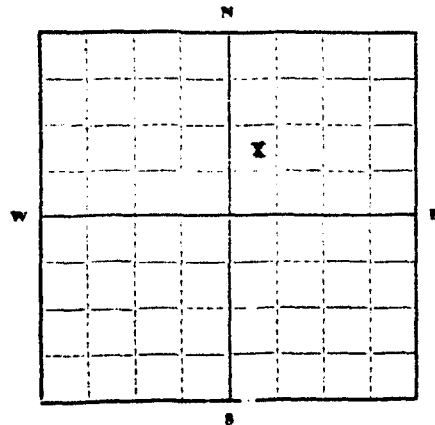
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 12 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. W. H. Grieve of Rt. 2 Terry, Montana
(Name of Appropriator) (Address) (Town)
County of Custer State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 25 T10N R4E

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. 1950 and used every year since
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. motor driven pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
8. The depth of water table. approximately 300 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. 320 feet deep, 4 inch casing
10. The estimated amount of groundwater withdrawn each year. 250,000 gallons
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner.

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.

5844

95.1

F I L E
At 3:36 O'Clock P.M.
Apr. 9 1963
H. E. Anderson
County Clerk and Ex-Officio Recorder
Custer County, Montana
By _____
Doc.

File No.

T. 10N R. 49E

DUPLICATE

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

NOV 12 1964

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Diamond Rino Ranch Address Terry, S. Mont.Driller Floyd Higgins Address Miles City

Date of Notice of Appropriation of Groundwater

Date well started 10-5-64 Date Completed 10-7-64Type of well Equipment Used
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
5 5/8	4" 8 lb.	0	220	3/8 hole	180	220

Top of Ground
(Elev. above sea level))

CLAY
Rock

CLAY

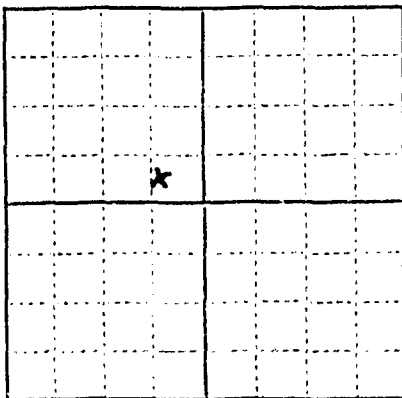
SAND

220

SE 1/4 NW Sec. 26 T. 10N R. 49E

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 30 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 50 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test 1 hr.

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

Driller's License Number 12Driller's Signature Floyd Higgins

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.

38648

14520

FILED
At 11:25 O'Clock A.M.
Nov. 2 - 1964
H.E. Anderson
County Clerk and Ex-Officio Recorder of
Custer County, Montana
By _____ Deputy

File No.
DUPLICATE

T. 10N. R. 49E
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

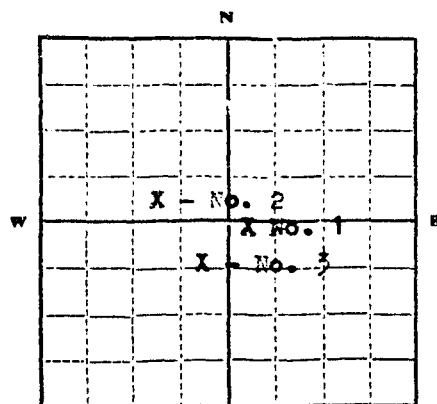
26
RECEIVED
SEP 12 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. W. H. GRIEVE of FT 2 TERBY, MONTANA
(Name of Appropriator) (Address) (Town)
County of CUSTER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1-NW 1/4 SE 1/4
2-SE 1/4 NW 1/4
3-NE 1/4 SW 1/4 Sec. 26 T. 10N R. 49E

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. No. 1-domestic.
No. 2 and 3 livestock water.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No. 1 - 1958. No. 2 - 1910.
No. 3 - 1947 - All have been used since drilled.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). No. 1 - 12 Gallons per minute. No. 2 -
14 Gallons per minute. No. 3 - 12 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. No. 1 -
electric pump, No. 2 - natural flow, No. 3 -
electric pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
8. The depth of water table. No. 1 - 183 feet. No. 2 - est. 450 feet. No. 3 - 100 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. No. 1 - 4 inch casing, 250 feet deep. No. 2 -
2 inch casing cemented in with shut-off, 500 feet deep. No. 3 - 45 feet
4 inch casing, 20 feet 3 inch casing, 70 feet 2 inch casing - 135 feet deep.
10. The estimated amount of groundwater withdrawn each year. No. 1 - 200,000 gallons, No. 2 -
3,000,000 gallons, No. 3 - 2000,000 gallons
11. The log of formations encountered in the drilling of each well if available. No. 1 - 0-11 top soil,
11-26 gravel, 26-33 brown clay, 33-35 coal, 35-82 blue clay, 82-90 fine sand,
90-92 rock, 92-148 blue clay, 148-164 sand rock, 164-180 grey shale, 180-183
hard rock, 183-250 sand. Water level 50 feet, draw down to 70 at 12 g.p.m.
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.

5842

9545

F I L E D

At 3:32 O'Clock P. M.

Sept. 9 1962

J. E. Anderson

County Clerk and Ex-Officio Recorder of
Guster County, Montana

By _____

Deputy

County.....

WATER WELL LOG

Owner W. J. ... Address ...

Driller James H. Smith Address 1000 1st St. N. W.

Date Started..... Date Completed..... 1922

Location: Sec. 1, 6 T. 2 N. R. 52 W. sec. 37, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864,

Type of well 1-2-3-4 Equipment used 1-2-3-4
(Dug, driven, bored, or drilled) (Chain drill, rotary, other)

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

Casing: 00 ft. to 70 ft. Type _____ Size 4 1/2"

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:.....fee

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

Pumping water level.....feet atgal. per min.....

How tested:.....

Length of test.....

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

(over)

File No.

DUPLICATE

T. 14N. R. 4E

County

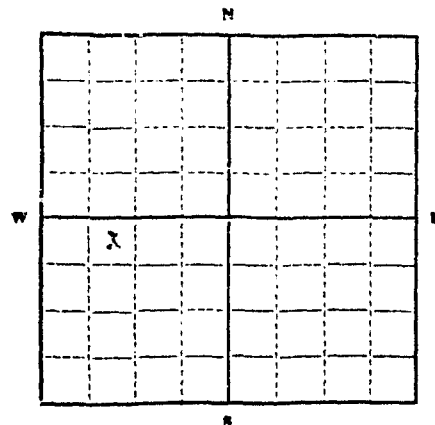
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 12 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Diamond Ring Ranch of Rt. 2, Terry, Montana
(Name of Appropriator) (Address) (Town)
County of Custer State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4, Sec. 20, T14N R4E

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

2. The beneficial use on which the claim is based.
Stock Water and Domestic
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. 1910 (estimate)
continuous use
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
.....
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
Natural flowing well
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.
8. The depth of water table. 325 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. 300 feet deep
10. The estimated amount of groundwater withdrawn each year. 1,000,000 gallons
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.

Signature of Owner.

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.

5849

FILED
At 3:46 O'Clock P.
Apr. 9 1963
N.E. Anderson
County Clerk and Ex-Officio Recorder
Custer County, Montana
BY _____

File No.

T. 10N R. 49E

DUPLICATE

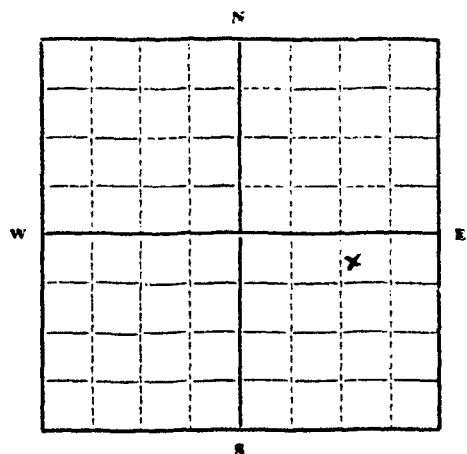
County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 19 1963

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

1. Northern Pacific Railway Co. of N.P. Signal Maintainer Shirley
(Name of Appropriator) (Address) (Town)
County of Custer State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4, SE Sec. 22, T10N, R. 49E

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 purposes

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....
Oct. 11, 1947 to present

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
Started Aug. 26, 1947 Completed Oct. 11, 1947

8. The depth of water table..... 16 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.....
6 inch drilled well, 114 feet deep

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

11. The log of formations encountered in the drilling of each well if available..... see attached log 38

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

Signature of Owner

Date

Nov. 8, 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.

26-47.com

WELL FOR SIGNAL MAINTAINER AFE 824-45

MON. T. 54
8/19-53
YELLOWSTONE DIV.

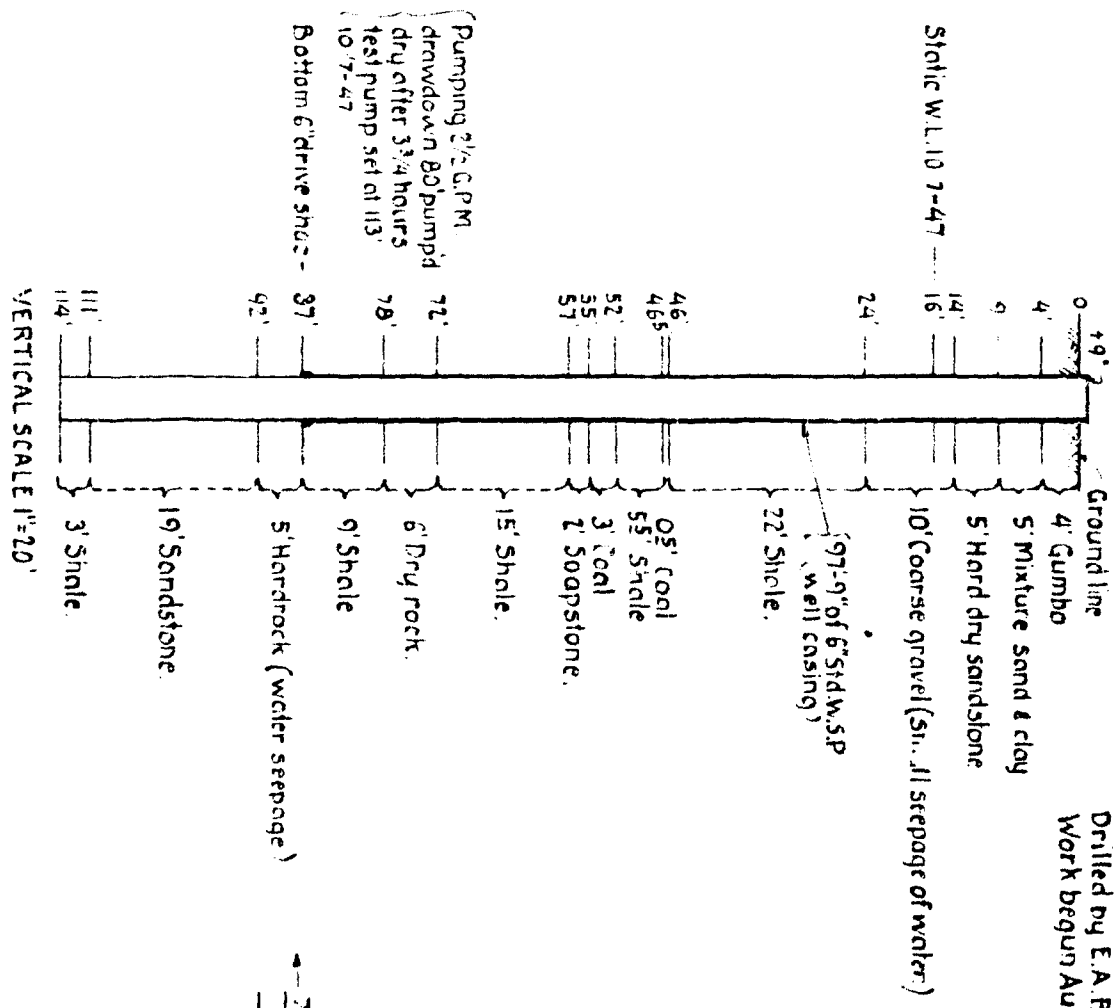
Water Analysis		Aug 25-53	
Calcium	42.7	0.5	G.P.G.
Sodium	8.0	"	"
"	3.8	"	"
"	2.2	"	"
"	2.0	"	"
"	0.15	"	"
"	1.0	"	"
"	7.5	"	"
Silica	59.2	G.P.G.	(actual)
FeO			
Fluoride			
pH			

10293

FILE

At 1140 O'Grook A. W.
Nov. 18 1863
H. E. Anderson
County Clerk and Ex-Officio Recorder
County, Montana
By _____

a-52d



VERTICAL SCALE 1"=20'

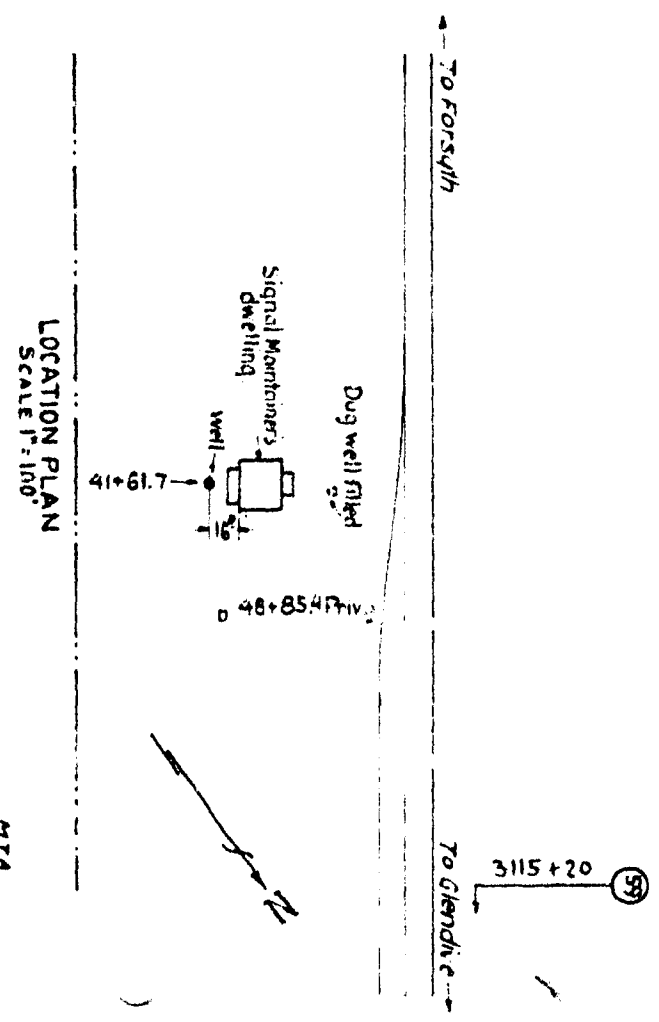
SHIRLEY, MONT. WELL FOR SIGNAL MAINTAINER AFE 824-45
6" Well, 114' deep.
Drilled by E.A. Bodin, N.P.Ry.
Work begun Aug 26-47, completed Oct 11-47.

MONT. 58
8/19-55
YELLOWSTONE DIV.

Water Analysis, Aug 25-55	
Calcium bicarbonate	0.5 G.P.G. Expressed as
Sodium	42.7 " CaCO ₃
" carbonate	8.0 "
" sulfate	3.8 "
" chloride	2.2 "
Silica	2.0 "
Iron	0.15 P.P.M.
Fluoride	1.0 "
pH	7.5

Total dissolved solids 59.2 G.P.G. (actual)
Turbidity 5

Note: See file 1563-1, for drilling and test data.
Office of Engineer of Water Service, St. Paul.



LOCATION PLAN
SCALE 1"=100'

MVA

File No.

DUPLICATE

T. 10N. R. 47E. 30

County. Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

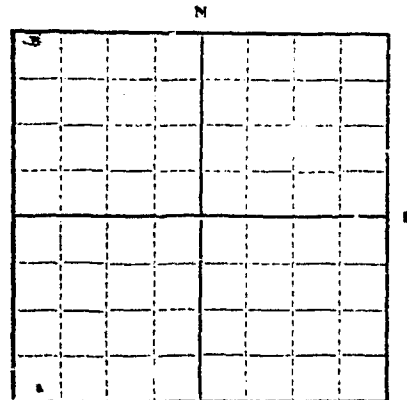
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SW 1/4 SW 1/4 30 - 10N - 47E
Sec. 31 T10N R47E

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

2. The beneficial use on which the claim is based domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 17.6 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 James H. Hines
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal from well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940
8. The depth of water table in well
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch 500 ft
10. The estimated amount of groundwater withdrawn each year 3000.00 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 see Carbon County Records

Signature of Owner James H. Hines
Date 12-21-63

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

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

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

16931

1124

FILE

At 11:52 O'clock A.M.

Dec 31 1962

H. E. Anderson

County Clerk and Ex-Officio Recorder

Barber County, Oregon

File No.

DUPLICATE

T. 10 N. R. 49 E.

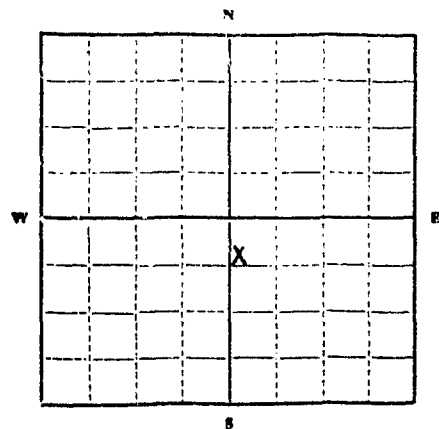
County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC

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

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



NW 1/4 Sec. 30 T. 10 N. R. 49 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. Household & livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1940 - Daily use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 - 12 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 used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. free flowing Unit 19
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1939
8. The depth of water table. surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 250' deep free flowing, 2" casing
10. The estimated amount of groundwater withdrawn each year. 350,000 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

Signature of Owner. Ralph R. Weyerbacher

Date. 12/27/63

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

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

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

13974

1012

FILED

At 3:05 O'Clock P.

9/27/63

W. L. Anderson

County Clerk and Ex-Officio Recorder

Custer County, Montana

Ruth Root

1012

File No.

DUPLICATE

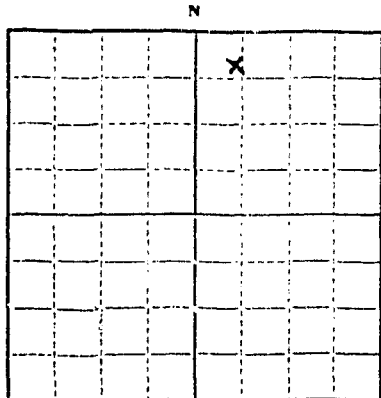
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 10 N. R. 49 E
Custer
RECEIVED
DEC

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 NE Sec. 30 T. 10 N. R. 49 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. Household & livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1940 - daily use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10-12 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 used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. tree flowing about 80
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1939
8. The depth of water table. surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. tree flowing, 2" casing 250 deep
10. The estimated amount of groundwater withdrawn each year. 350,000 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

Signature of Owner

Ralph R. Weyerbacher

Date

12/27/63

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

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

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

6-10-63

FILED

3:10 O'Clock P.M.

Dec 27 1963

H. C. Anderson

Ruth Root

File No.

DUPLICATE

T. 10N R. 49E

County

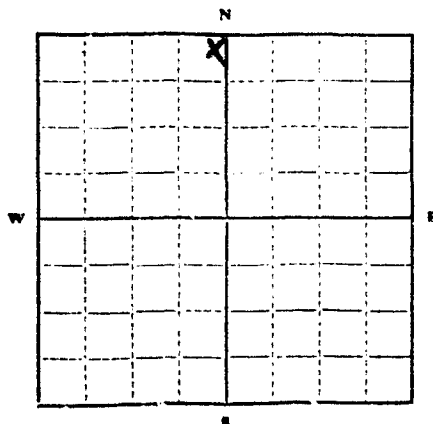
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. KALE, ELMER V. of KINSEY
(Name of Appropriator) (Address) (Town)
County of CUSTER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW Sec. 91 T. 10N R. 49E

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... Drinking water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1939 - all the time
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 60 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
.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... artesian
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1939
8. The depth of water table... 300 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... artesian - 4 in casing, 300 ft. Reduced down to 1 in. pipe.
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
.....
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

Elmer V. Kale

Date

Dec 17, 1963

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

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

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

13136

1968

FILED

At 3:05 P.M. O'Clock

Dec 26

1968

J. E. Anderson

County Clerk and Ex-Officio Recorder of
Custer County, Montana

By

Deputy

WE ARE IN THE

1968

1968

1968

1968

1968

1968

1968

1968

File No.

DUPLICATE

T. 12 R. 31

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

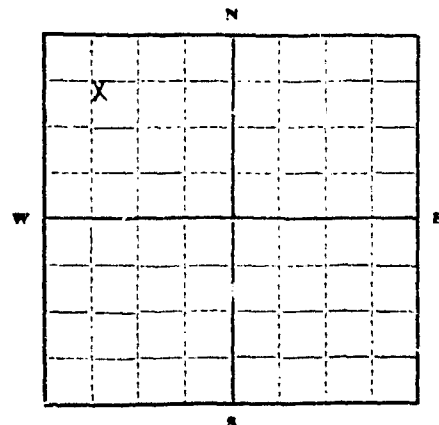
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Paul I. Ledbetter of Kinsey
(Name of Appropriator) (Address) (Town)
County of Custer 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. 31, T10N R. 49E

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

2. The beneficial use on which the claim is based Domestic use, livestock, irrigating lawn and windbreak.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1940--continuous use.
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 about 1 acre consisting of lawn and shelter belt around farm buildings.
Paul I. Ledbetter
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. flowing well.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1940--information unavailable.
8. The depth of water table. flowing well.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. artesian--4" casing--150 feet.
10. The estimated amount of groundwater withdrawn each year. 400,000 gallons
11. The log of formations encountered in the drilling of each well if available. not available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none

Signature of Owner

Paul I. Ledbetter
Date December 30, 1963

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

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

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

14069

1126

FILED
At 11 27 O'Clock

Dec 30 1963

W. G. Anderson
County Clerk and Ex. Comm. Recorder
County Court, Meeker

W. G. Anderson

1126

File No.

T. 10N R. 49E

DUPLICATE

County Custer

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. RUSSELL MANN

(Name of Appropriator)

of

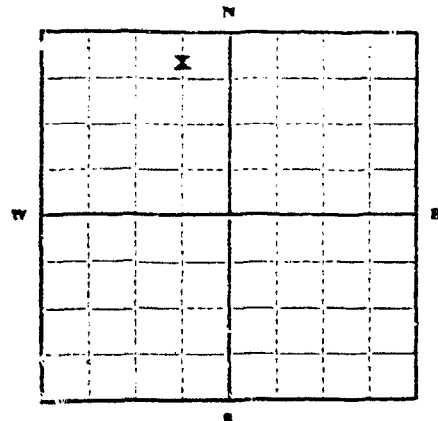
(Address)

Kinsey

(Town)

County of CusterState 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. 10. R. 49

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

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

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....
1940 - continuous

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater..... March, 1940 completed June, 1940.

8. The depth of water table..... above ground

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater.....
4 inch casing of depth 400 feet.

10. The estimated amount of groundwater withdrawn each year..... 72,000 gallons per year.

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

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

Signature of Owner.....

Date.....

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.

11101

② 11104

FILED

11:05 PM
Dec 30 1963

[Signature]

County Clerk, and Clerk of the Circuit Court

Cook County, Illinois

Ruth Rust