

1111

FILED

At 1:12 O'clock P.M.

Dec 30 1963

H. E. Anderson

County Clerk and Ex-Officio Recorder

Custer County, Montana

Richard Ross

File No.
DUPLICATE

T. 1N R. 53E 36
County: Fuster

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

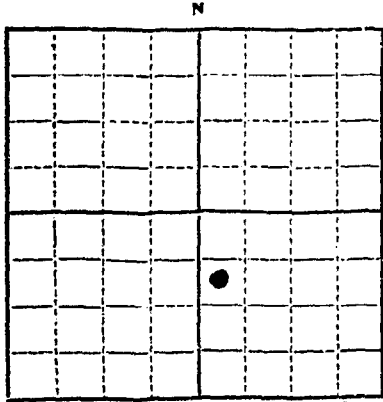
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

INFO. OBTAINED BY PHONE
FROM COUNTY C.L.R.

1. W L Ranch Co of Powderville St Joe Powderville
(Name of Appropriator) (Address) (Town)

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



ORIGINAL WAS 19 BUT LATER
CHANGED TO SEC. 36.

1/4 Sec. 19 T. 1N. R. 53E

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 con-
tinuous the use has been 1920
8 months a year

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 8

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 Flow

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1920

8. The depth of water table Flow

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 220 2 inch casing

10. The estimated amount of groundwater withdrawn each year 2,500,000

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

Signature of Owner Charles M. Lee

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.

14058

115

FILED

At 1:16 O'Clock P.M.

Dec 30 1963

[Signature]
Only Clerk and Ex. Officer Recorder

County Clerk
[Signature]

File No.
DUPLICATE

T. 1 N. R. 54 E. 2
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

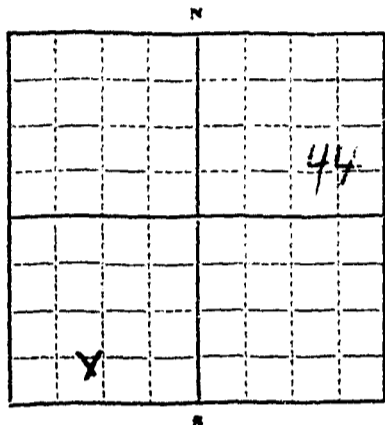
RECEIVED
DEC 18 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MALLET CATTLE CO of 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:



SW 1/4 SW Sec. 2 T. 1. R. 54

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... Ranch house + stock WATER
- 3. Date of approximate date of earliest beneficial use; and how continuous the use has been... 1946 continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 4 gallons and pumped as needed for house & lawn and trees
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...

Electric pump in house basement

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

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...
1 1/2 in casing to bottom water rises to within 15 ft of ground

10. The estimated amount of groundwater withdrawn each year... 600,000 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...

Mallet Cattle Co
Signature of Owner [Signature]
Date 12-16-63

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.

9779

10741

F I L E
At 9:58 O'Clock A. M.
Dec. 16 1963
N. E. Anderson
County Clerk and Ex. Off. Recorder
Custer County, Nebraska
4

File No.

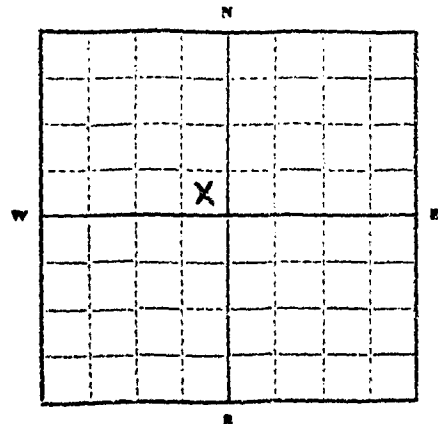
DUPLICATE

T. ⁵⁴ ~~IN~~ R. ~~37E~~ 3
County CUSTER
RECEIVED
DEC 18 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. MALLETT CATTLE Co. of 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:



SE 1/4 NW Sec. 3 T. 1 N R. 5 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... Stock water
- Date or approximate date of earliest beneficial use; and how continuous the use has been... 1946
continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute)... 4 gallons
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... PUMP JACK by REA power
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1946
- The depth of water table... 390
- 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 clear to bottom 3 in casing 30 ft limits in cylinder 4 ft down water 6 ft from top
- The estimated amount of groundwater withdrawn each year... 4000 gal per day of use
- The log of formations encountered in the drilling of each well if available
- 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

Leona Mallett
Signature of Owner MALLETT CATTLE Co
Date 12-16-63

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.

9778

1963

F I L E
At 9:56 O'Clock A.
Dec. 16 1963

County Clerk and Ex-Officio Recorder of
Custer County, Montana
V. _____
Deput

File No.

DUPLICATE

T. 1 N. R. 54 E.
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

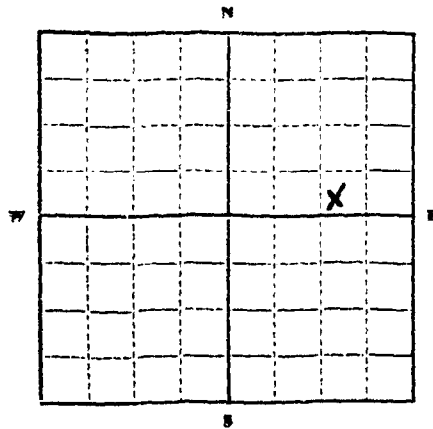
RECEIVED
DEC 18 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MALLETT CATTLE CO of MILRS 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:



SE 1/4 NE Sec. 9 T. 1 N. R. 54 E

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

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

Stock water

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

1957 Continuous

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

8 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.....

flow

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.....

270 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.....

3.6 ft 4 in casing 271 ft 2 in casing
to bottom of well and sealed valve at top of well

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

120 days at 8 gal per min 1382400
245 " " 1 gal " 252540
1735200

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

enclosed

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

Mallett Cattle Co
Signature of Owner by [Signature]
Date 12-16-63

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.

9780

10745

F I L E D

AT 9:59 O'Clock A.M.
Dec. 16 1963

H. E. Anderson
County Clerk and Ex-Officio Records
Custer County, Montana

BY _____

File No. _____
DUPLICATE

T. 1 N. R. 54 E
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

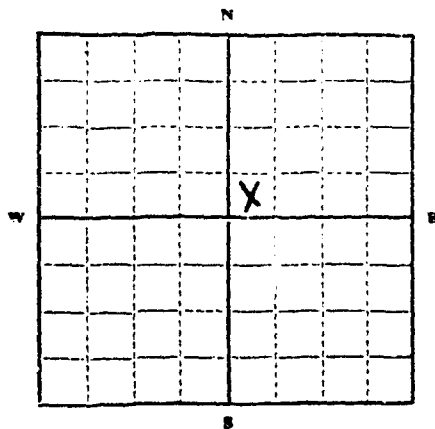
RECEIVED
DEC 18 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. MALLETT CATTLE CO of 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:



SW 1/4 NE Sec. 10 T. 1 N. R. 54 E

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

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)...
5 gal per min pumped with R.E.A. pump jack

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...
R.E.A. Pump jack

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

8. The depth of water table...
95 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...
66 ft 4 in casing, 42 ft 2 in casing for 2 1/4 in working bore cylinder with cone within 3.0 ft of ground pumped with R.E.A. pump jack

10. The estimated amount of groundwater withdrawn each year...
1,200,000 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... Mallett Cattle Co
by [Signature]
Date... 12-16-63

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.

9781

107-0

F U L E

At 10:00 o'clock A. M.
Dec. 16 1863

N.E. Anderson
County Clerk and Ex-Officio Recorder
Custer County, Wyo.

File No.

DUPLICATE

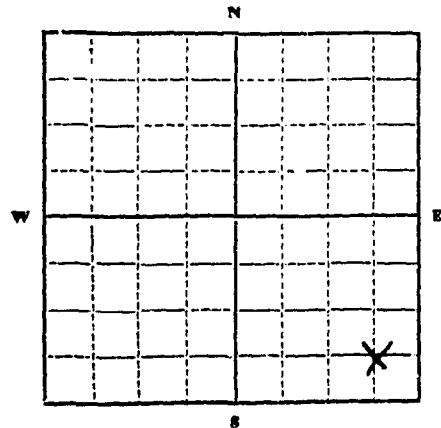
T.1 N. R. 54 E
County CUSTER
RECEIVED
DEC 18 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. MALLETT CATTLE CO of NILES 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:



SE 1/4 Sec. 16 T.1 N. R. 54

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. May 1957

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 4 gal per min pumped with R.E.A. pump jack

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. R.E.A. pump jack

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. 95 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 1/2 ft 4 inch casing 42 ft 2 1/2 casing with 2 1/4 inch working barrel cylinder

10. The estimated amount of groundwater withdrawn each year. 2400 gal per day for 200 days 480,000

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. This well is on state land drilled by Mallett CATTLE CO.

Signature of Owner Mallett Cattle Co
by [Signature]
Date 12-16-63

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.

9775

10740

F I L E D

At 9:50 O'Clock

Dec. 16 1963

H. E. Anderson

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

By _____ Deputy

File No.
DUPLICATE

T. 1N R. 53E
County Euster

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

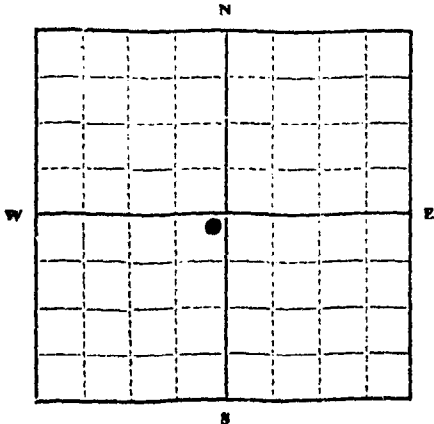
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WL Branch Co (Name of Appropriator) of Powderville Stage Powderville (Town)
County of Euster State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 17 T1N R54E
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. 1941
6 months
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1941
- 8. The depth of water table. 5 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. 3.50 feet 2 inch casing
- 10. The estimated amount of groundwater withdrawn each year. 1,500,000
- 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.

Signature of Owner. Pharis W. Mills
Date. Dec 30 1962

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

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

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

14059

1116

FILED

At 11:17 3/4 Clock P.M.

Dec 30 1963

H. C. Anderson

County Clerk and Ex-Officio Recorder

Custer County, Montana

[Signature]

File No.

DUPLICATE

T. 14 R. 54 E 20
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

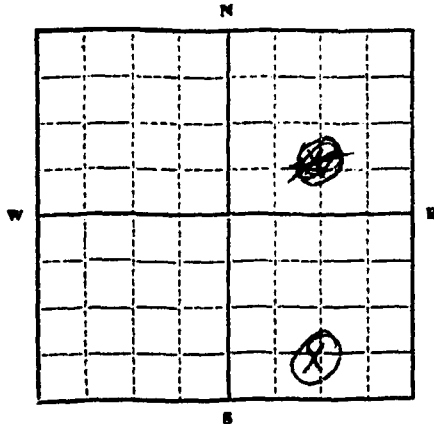
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WAYNE HUNT of POWDERVILLE
(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:



SE 1/4 Sec 20 T. 14 R. 54 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.....
BEFORE 1946
CONTINUOUS

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

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

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

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

8. The depth of water table.....
ABOUT 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.....
DRILLED 4" CASINGS

10. The estimated amount of groundwater withdrawn each year.....
10,000 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.....
Not Available

Signature of Owner Wayne Hunt

Date Dec 12, 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.

11225

10817

FILED

At 2:16 O'Clock
Dec 19 1963

~~County Clerk and Ex-Officio Recorder~~
Custer County, Montana
Ruth Root
Deputy

File No.
DUPLICATE

T. 14 R. 54E 20
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

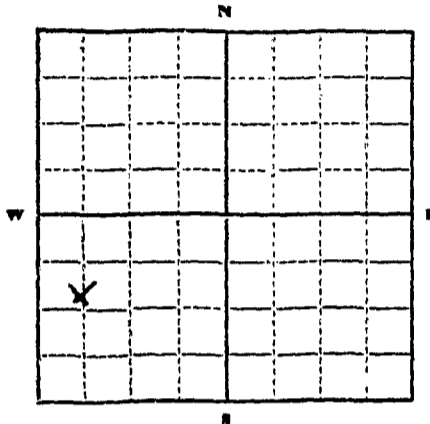
RECEIVED
DEC 18 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MALLETT CATTLE CO of MILPS CITY
(Name of Appropriator) (Address) (Town)
County of CUSTER State of MDNT
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 20 T. 14 R. 54 E

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

- The beneficial use in which the claim is based. Stock water
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 1915
- The amount of groundwater claimed (in miner's inches or gallons per minute). 4 gal per minute continuous flow
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. continuous flow
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1915
- The depth of water table. 75 ft
- 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. 75 ft 30 ft 4 in casing 40 ft 1 1/4 in casing
- The estimated amount of groundwater withdrawn each year. 240 gal per day for 365 days 200,2400
- The log of formations encountered in the drilling of each well if available.
- 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 Mallett Cattle Co
by [Signature]
Date 12-16-63

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.

9782

10747

F I L E

At 10:04 O'Clock A.M.

Dec. 16 1963

J. E. Anderson

County Clerk and Ex. Off. Recorder
Custer County, Montana

34

File No.

DUPLICATE

T. 1 N. R. 54 E
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

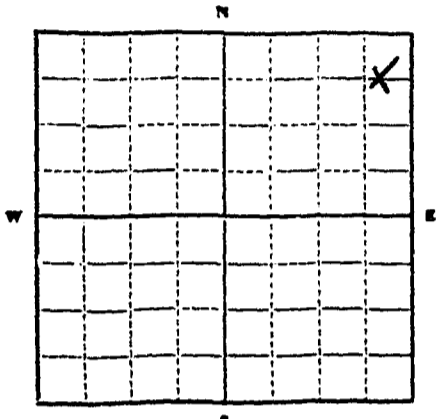
RECEIVED
DEC 18 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MALLETT CATTLE Co of 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 NE Sec. 29 T. 1 N. R. 54 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.....
1918
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
4 gal per min by wind mill pump
- 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.....
wind mill on 2 1/2 pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1919
- 8. The depth of water table.....
95 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 1/2 ft dia, 95 ft 4.0 ft 1/2 casing with 2 1/2 in cylinder hooked to wind mill pumping when ever wind blows
- 10. The estimated amount of groundwater withdrawn each year.....
876,000 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.....

Mallett Cattle Co
Signature of Owner: [Signature]
Date: 12-16-63

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.

9783

118

FILE

At 10:06 O'Clock A.

Dec. 16 1963

H. E. Anderson

County Clerk and Ex-Officio Recorder

Custer County, Montana

20

STATE WATER CONSERVATION BOARD

File No. 10016 1965

T. 14 R. 54
County CUSTER

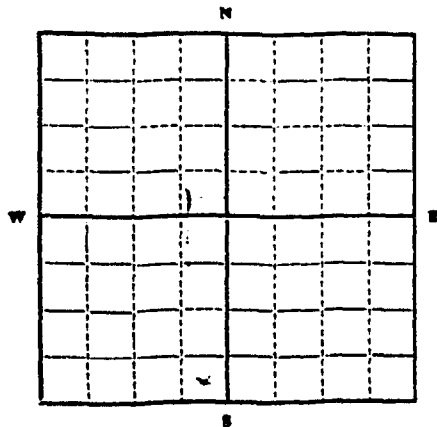
DUPLICATE

Bill M. Darnett STATE OF MONTANA
Baker M. Darnett
Coye M. Darnett ADMINISTRATOR OF GROUNDWATER CODE
Dartmton Sullivan OFFICE OF STATE ENGINEER
Dickert

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Harold Burdick of Powderville
(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:



1/4 Sec. 24 T. 14 R. 54 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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1951
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 g.p.m.
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 1951
8. The depth of water table 50 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year 7,874,000
11. The log of formations encountered in the drilling of each well if available not available
150 ft. depth
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 Harold Burdick
Date Nov. 12 1965

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.

40029

18578

F I L E

It 3:25 O'clock P

12-13-65

H. E. Anderson

County Clerk and Ex-Officio Justice

County of ...

File No. _____ BOARD

T. 1N R. 54E 25

DUPLICATE

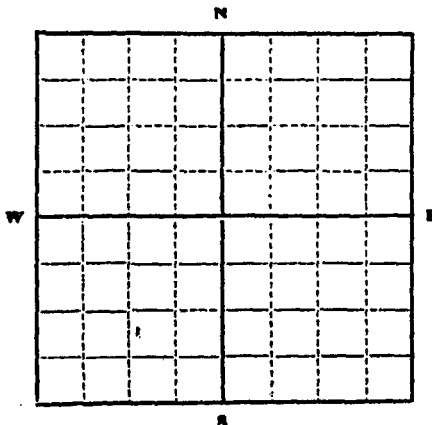
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Harold Burdick of Powderville
(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. 25 T. 1N R. 54E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945

8. The depth of water table 100 ft.

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

10. The estimated amount of groundwater withdrawn each year 2,629,000

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 not available

Signature of Owner Harold Burdick
Date Nov 12, 1965

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.

40032

18575

F I L E

3:10 O'Clock - P.
12-13 1965

H. G. Anderson

County Clerk and Ex-Officio Recorder
Custer County, Montana

y _____ Deputy

110

STATE WATER CONSERVATION BOARD
File No. _____

T. 14 R. 34 E
County Custer

DUPLICATE

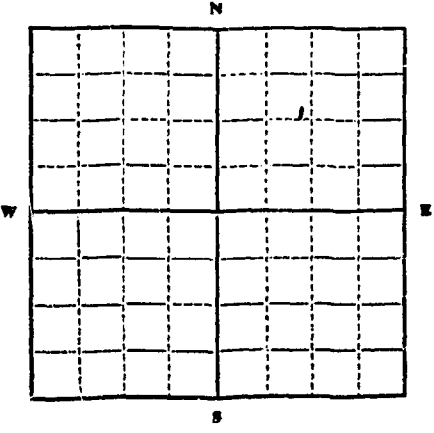
DEC 16 1965

McDermott
McNulty
Morton
Sullivan
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Harold Burdick of Powderville 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. 26, T. 14 R. 34 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
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1939
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 G.P.M.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. P.W. JACK

- 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. 60 ft.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. blank
- 10. The estimated amount of groundwater withdrawn each year. 5,256,000
- 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. blank

Signature of Owner Harold Burdick
Date November 15, 1965

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.

40031

18576

FILED

3:15 O'Clock P.
12-13-65

H. E. Anderson

Court Clerk and
County Clerk

Pop.

File No.

DUPLICATE

T.1.N. R.54E
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

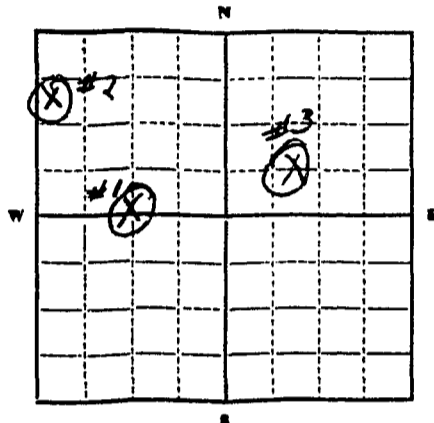
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WAYNE HUNT of POWDERVILLE
(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:



1/4 Sec. 27 T.1.N. R.54E

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. #1 BEFORE 1930
#2 1941 #3 1941
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). ~~15,000 GALLONS EACH~~
10 GALLONS PER MIN. EACH
- 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. ALL FLOWS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. #1 UNKNOWN #2 1941
#3 1941

8. The depth of water table. #1 220 FT #2 180 FT #3 46 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. ALL DRILLED 4" CASING
AMOUNT BEYOND WATER TABLE UNKNOWN

10. The estimated amount of groundwater withdrawn each year. 15,000 GALLONS EACH

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. Wayne Hunt
Date. Dec 12, 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.

1813

FILED

At 2:18 O'Clock

N. C. Anderson

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

Ruth Roek

Deputy

File No.

DUPLICATE

T. 1N R. 54E 30
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

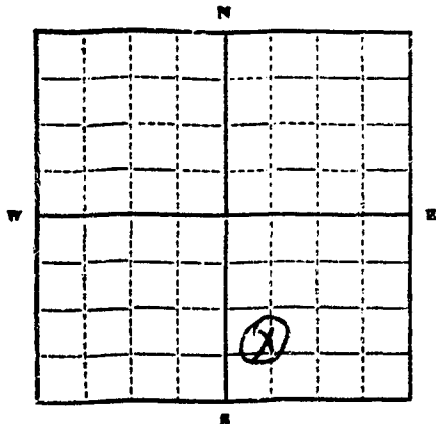
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WAYNE HUNT of POWDERVILLE
(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:



SE 1/4 Sec 30 T. 1N R. 54E

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... BEFORE 1940
CONTINUOUS
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 8 GALLONS PER MIN.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof... NOT APPLICABLE
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... FLOW SE 1/4 S 30

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... BEFORE 1940
- 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... DRILLED 4" CASING
OVER 220
- 10. The estimated amount of groundwater withdrawn each year... 15000 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... NOT AVAILABLE

Signature of Owner Wayne Hunt
Date Dec 12, 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.

11226

108:8

FILED

At 2:17 O'Clock P

Dec 19 1963

A. G. Anderson

County Clerk and Ex-Officio Recorder of

Custer County, Montana

Ruth Root

Deputy

File No.

DUPLICATE

T.1N R.54E 32

County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

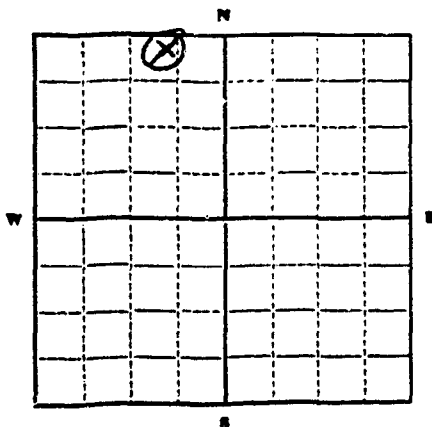
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 23 1963

STATE ENGINEER

1. WAYNE HUNT of POWDERVILLE
(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:



NW 1/4 Sec 32 T.1N R.54E

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... 1941
CONTINUOUS

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

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
NW 1/4 S 32

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1941

8. The depth of water table... APPROX 180 FT

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...
DRILLED 6" CASING
DEPTH UNKNOWN

10. The estimated amount of groundwater withdrawn each year... 10-12,000 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...
NOT AVAILABLE

Signature of Owner Wayne Hunt
Date Dec 12, 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.

11228

1963

FILED

At 2:20 O'Clock P.M.

May 19 1963
N. C. Anderson

County Clerk and Ex-Officio Recorder of

County, Montana

Ruth Root

Deputy

File No.

DUPLICATE

T1N R 54E
County CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

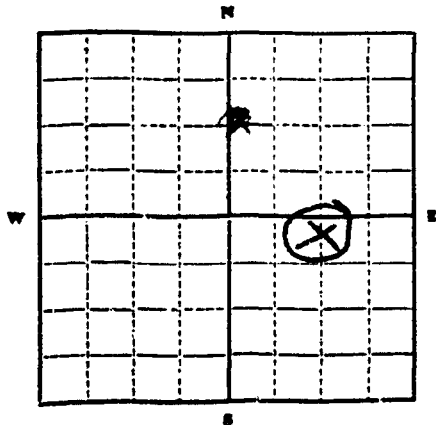
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WAYNE HUNT of POWDERVILLE
(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 33 T1N R54E

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... 1941 CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 5 GALLONS
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 SE 1/4 S 33
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1941
8. The depth of water table... APPROX 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... DRILLED 6" CASING DEPTH UNKNOWN
10. The estimated amount of groundwater withdrawn each year... 10,000 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... NOT AVAILABLE

Signature of Owner

Wayne Hunt

Date Dec 12, 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.

11334

1963

FILE
2:15 O'clock P
Dec 19 1963
N. E. Anderson
County Clerk and Ex-Officio Recorder
Clerk County Meeting
Ruth Reed

File No.

T. 14 R. 54 E

DUPLICATE

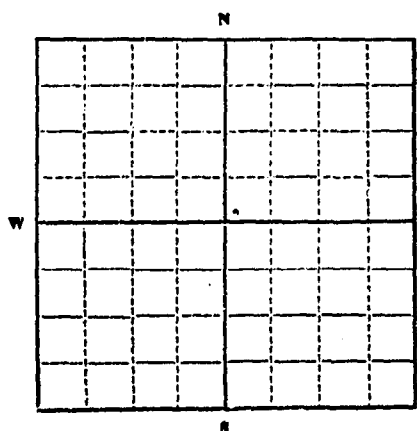
County ~~Carter~~
CUSTER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



$\frac{1}{4}$ Sec 35 T. 14 R. 54 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
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 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 1945
- 8. The depth of water table 40 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 inch
- 10. The estimated amount of groundwater withdrawn each year 3,153,600
- 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 Harold Burdick
Date Nov 12 1965

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.

40030

18577

F I L E D

At 3:20 O'clock P. M.

12-13-1965

J. E. Anderson

County Clerk and District Recorder
Circuit Court, District

31155

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 Bob Miesinger

Address PLATE CITY

MONT.

Date well started

completed 7-13-72

For Administrator's Use	
File	<u>34168</u>
Date	<u>Aug. 22, 1972 3:35 p.m.</u>
GW 1	

Type of well DRILLED

(Dug, driven, bored or drilled)

Equipment used ROTARY

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

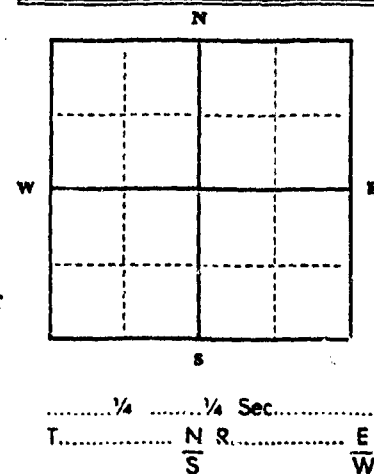
Industrial Drainage Other * Garden/Lawn

*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)
<u>12"</u>	<u>4"</u>	<u>1</u>	<u>147</u>	<u>SLOTS</u>	<u>107</u>	<u>147</u>
<u>6"</u>	<u>10 1/2"</u>			<u>1/4x4</u>		



Static water level ND ft.*
Pumping water level 62 ft.*
at 15 gallons per minute,
measured 15 minutes after pumping
began.

*Measured from ground level.
Well developed by pump
for 10 hours.
Power 10 Pump 10 HP

Remarks: (Gravel packing packing
packers type of shutoff)

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

Driller's Signature DRONE DRILLING SERV

Driller's Address JORDON Mont

LICENSE NO. 29

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)	
From (Feet)	To (Feet)
<u>1</u>	<u>10</u>
<u>10</u>	<u>27</u>
<u>27</u>	<u>125</u>
<u>125</u>	<u>150</u>

CLAY
GRAVEL + COAL
SHALE
SAND

150 Show exact depth of bottom

51,229

1-F

34168

FILED

At 3:35 O'Clock P.M.
August 22 1972

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

By Fees 2.00
Deputy

34168-15
CUSTER
MONTANA

10 11 12
13 14 15
16 17 18
19 20 21
22 23 24
25 26 27
28 29 30
31

STATE WATER CONSERVATION BOARD

File No. _____
 Filed: _____ 19____
 at _____ . M.
 Clerk and Recorder
 Powder River County

AUG 1 1966
 STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

T _____ R _____

NOTICE OF COMPLETION OF GROUNDWATER
 APPROPRIATION BY MEANS OF WELL
 (Under Chapter 237, Montana Session Laws, 1961)

OWNER Jack ~~Barbar~~ Deibel Address Velborg, Mont

DRILLER Earl Drane Address Broadus, Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started 5-1966 Completed 5-1966

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

Water Use: Domestic Municipal Stock Other
 Industrial Drainage Irrigation

Indicate on diagram character and thickness of different strata met in drilling -ei, soil, clay, shale, gravel, rock, sand. Show depth at which water is found, thickness and character of water-bearing strata and height to which water rises in well.

Top of Ground
 (Elev. above sea level _____)

0	5	top soil
5	20	clay
20	40	yellow clay
40	55	yellow sand rock
55	57	rock
57	90	yellow sand
90	120	blue shale
120	122	rock
122	170	blue shale
170	180	sand
180	215	blue shale
215	240	sand

Size of Drilled Hole	Size & Weight of Casing	From (feet)	To (feet)	PERFORATIONS		
				Kind Size	From (feet)	To (feet)
6"	4" I. O. 9#	0	240	1/4" slots	170	180
					215	240

Static Water Level for non-flowing well 170 feet.

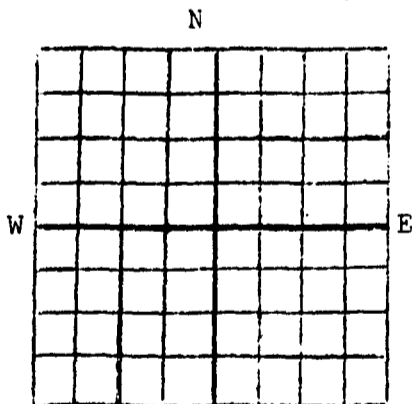
Shut-in Pressure for Flowing Well _____

Pumping Water Level 198 feet at 5 gal. per minute

Discharge in gal. per min. of flowing well _____

How Tested pumping Length of Test 2 hrs.

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



20
 Driller's License Number
Earl Drane
 Driller's Signature

STATE OF MONTANA)
 County of _____)SS.

_____ having first been duly sworn, depose and say that he of lawful age and _____ the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation by means of well and the person whose name _____ subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 29 day of July, 1966

Notary Public for the State of Montana
 Resident at _____ Montana
 My Commission Expires _____ 1968

Jack Deibel

Shirley C. Stahl

41259

20674

FILED

At 2:30 O'Clock P.M.

July 29 1966

L. J. Anderson
County Clerk and Ex-Officio Recorder of
Custer County, Montana

By _____ Deputy

File No. _____

STATE WATER CONSERVATION BOARD

T. _____ R. _____

DUPLICATE

JAN 20 1967

County _____

LOG

McDonnell
Sullivan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Uem Sartene Address: Langue River

Driller: Floyd Higgins Address: White City

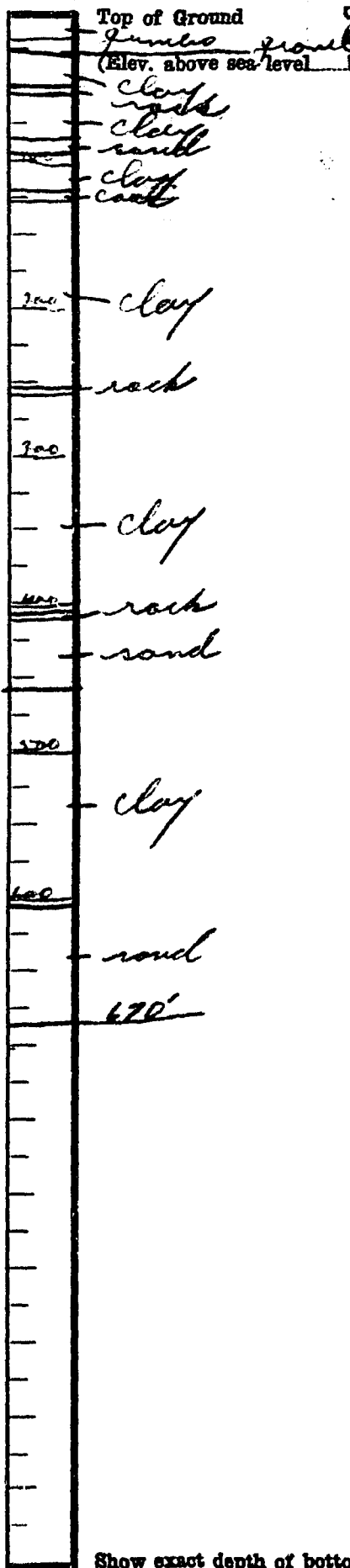
Date of Notice of appropriation of groundwater _____

Date well started _____ Date completed _____

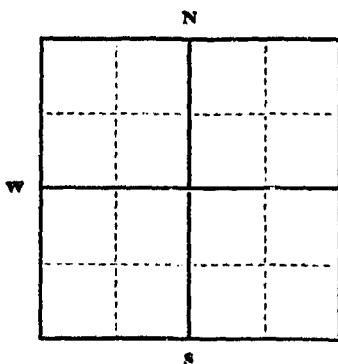
Type of well: Flowing Equipment used: Rotary
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 3/4	2" Std	0	385	3/8	470	670
	3" Std	385	670	1 1/2		



Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well _____

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

Discharge in gal. per min. of flowing well 8 gal

How Tested _____

Length of Test _____

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

_____ 1/4 Sec. _____ T. _____ R. _____
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Cemented at 385
with sand cement

(Continue on reverse side)

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

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

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

Driller's License Number 142

Driller's Signature Floyd Higgins

41665

21920

FILED

At 4:10 O'Clock P. M.

January 18 1867

[Signature]

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

By _____ Deputy

File No. 21919

STATE WATER CONSERVATION BOARD

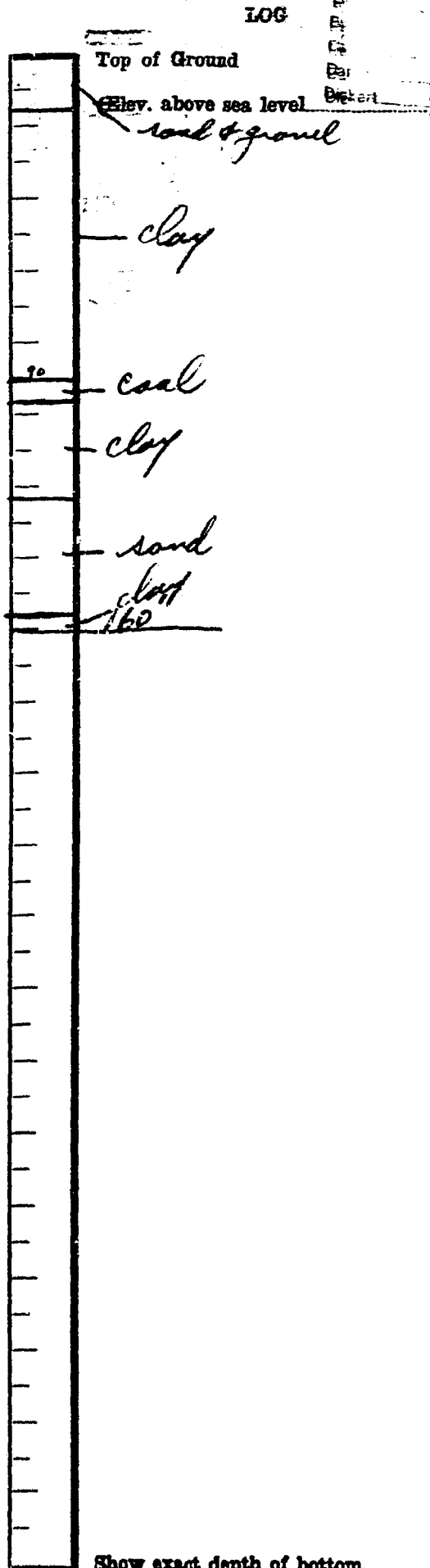
T. R.

DUPLICATE

JAN 20 1967

County *Custer*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner *Vern Fortune* Address *League River*

Driller *Lloyd Higgins* Address *Wills City*

Date of Notice of appropriation of groundwater.....

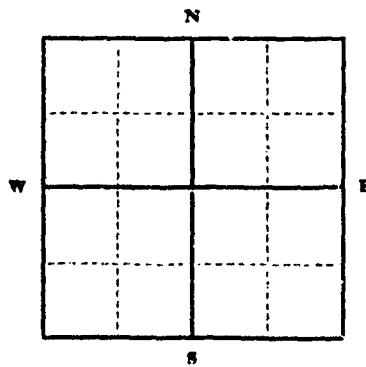
Date well started..... Date completed.....

Type of well *Stack* Equipment used *Rotary*
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 7/8	8 lb. 4" 10	0	160	3/8 <i>holes</i>	130	140



Static Water Level for non-flowing well *50* feet.

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

Pumping Water Level..... *50* feet
at..... *7* gal. per minute.

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

How Tested..... *Bailly & Air*

Length of Test..... *1 hr*

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

..... 1/4 Sec..... T..... R.....
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

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

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

12
Driller's License Number

Lloyd Higgins
Driller's Signature

4166-1

21919

FILED

At 4:25 O'Clock P. M.

January 18 1867

W. J. Douglas

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

38 _____ Dept.

21

File No.
DUPLICATE

RECEIVED
FEB 28 1964

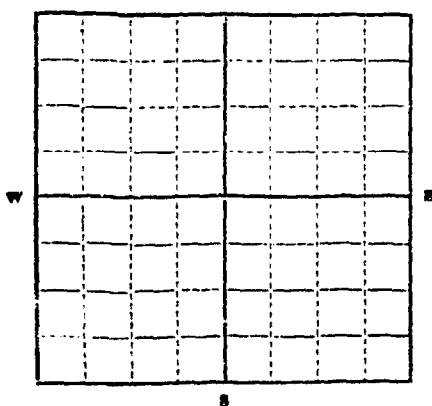
T. R.
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

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

1. LEO. + MERTON McDONALD 2619 Leighton 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:



..... 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.....
DOMESTIC USE
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1909
CONTINUOUS SINCE
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
15 GALLONS PER MINUTE
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
DOMESTIC USE ONLY
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
CENTRIFUGAL PUMP
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1909
- 8. The depth of water table.....
95 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
DRILLED - 3" CASING - 95 feet
- 10. The estimated amount of groundwater withdrawn each year.....
900,000 G.P.YEAR
- 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 Leo + Merton McDonald
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.

11231

FILED
At 10:41 O'Clock A.M.
Dec 31 1963
H E Anderson
County Clerk and Ex-Officio Recorder
Custer County, Montana
Ruth Root