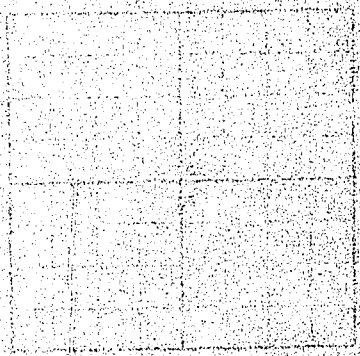


28437

*Frank Perault*



RECORDERS OFFICE,  
Madison County, Montana.

Filed Dec 26 1963

at 9:48 o'clock  
*Frank S. Perault*  
County Recorder

By \_\_\_\_\_ Deputy  
Fee \$ 2.00

GW 3 Revised 1969  
2057-1500-1/71

County Madison

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL  
Developed After January 1, 1962

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

JAN 18 1973

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

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

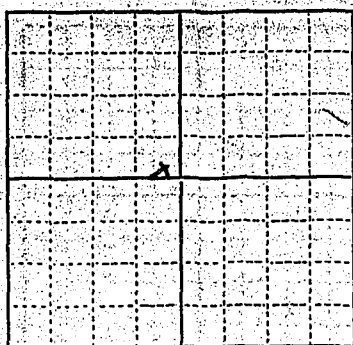
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 19102

Jan 18, 1973

GW 1 11:30 A.M.



SE  $\frac{1}{4}$  WN  $\frac{1}{4}$  Sec. 27

T. 7 R. 2  
S. W.

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-

mated 4600 ft

Owner Frank Perrault

Address Sheridan Mont

Contractor (if any) \_\_\_\_\_

Address of Contractor \_\_\_\_\_

Date Started Aug 1947 Date Completed Aug 1947

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

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table surface

4. Use of the water stock watering

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

6. If used for irrigation, give number of acres and description of land \_\_\_\_\_

7. Estimate amount of water used each year Enough for 300 head of cattle

8. Months of year spring flows twelve

Signature of Owner Frank Perrault

Date Jan 18 1973

52253

PERRAULT, Frank  
NOTICE OF COMP. OF G.W. APP. WITHOUT WELL

49162

NOTICE OF COMPLETION

RECORDER'S OFFICE  
Madison County, Montana

Filed 18 January 1973

at 11:30

County Recorder

Deputy

Fee 2.00

RECORDS DEPT

OF RECORDS

CODE

MONITORING

CON 200 917 14

|         |                 |
|---------|-----------------|
| NAME    | PERRAULT, Frank |
| ADDRESS |                 |
| CITY    |                 |
| STATE   |                 |
| ZIP     |                 |
| DATE    | 18 JAN 1973     |
| TIME    | 11:30           |
| BY      |                 |
| REMARKS |                 |

DEVELOPER (if any) \_\_\_\_\_  
 DEPOSITED WITH \_\_\_\_\_  
 DATE DEPOSITED 18 JAN 1973  
 ADDRESS OF COMPLETOR \_\_\_\_\_  
 COMPLETOR (if any) \_\_\_\_\_  
 DEPOSITED WITH \_\_\_\_\_  
 DATE DEPOSITED 18 JAN 1973

Department of Natural Resources and Conservation  
Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Frank Perrault  
Address Sheridan, MT 59707  
Location T. 7S R. 2W Sec. 27  
Doc. No. 49102

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

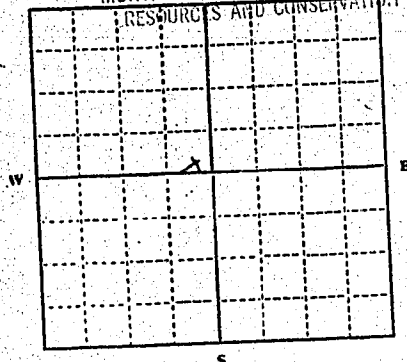
Special Instructions: Please provide as indicated in red on the attached form, the method or means used to develop the spring.

Thank you.

RECEIVED

JAN 25 1973

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION



SE 1/4 NW 1/4 Sec. 27  
T. 7 S. R. 2 W.

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated 6600 ft

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) spring  
How developed? For stock watering - can be used as is, does not need developing.
2. Means of withdrawing water (gravity, pump, canal, etc.) gravity
3. Depth of water table surface
4. Use of the water stock watering
5. Amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons
6. If used for irrigation, give number of acres and description of land
7. Estimate amount of water used each year Enough for 300 head of cattle
8. Months of year spring flows twelve

Signature of Owner Frank Perrault  
Date Jan 24 1973

## GROUNDWATER INDEX

Page 1 of 1

County Madison

Twp. 72

Rge. 1 W

[illegible]

T. 7. S. R. 1. W  
County Madison

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
NOV 23 1960

WATER WELL LOG

STATE ENGINEER

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Owner Granger Ranches Address Ennis, Montana

Driller Jones Welding & Drilling Co. Address Bozeman

Date Started Oct 28 Date Completed Oct 30 '61

Location: Sec. 3 T. 7 S R. 1 W ~~1/4~~ sec. N.E. 1/4 of N.E. 1/4

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

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

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size 6 in Steel

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: \_\_\_\_\_ feet.

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

Pumping water level 120 feet at 25 gal. per min.

How tested: \_\_\_\_\_

Length of test 2 H. 25 gal per min

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(over)

22036

*Tranger Parker*

RECORDER'S OFFICE,  
Madison County, Montana, ss.

Filed *Nov 22* 19*68*

*1:25* o'clock *P.* m.

*Charles H. Parker*  
County Recorder

by \_\_\_\_\_  
Deputy  
Fee \$ *1.00*

File No. \_\_\_\_\_

STATE WATER CONSERVATION BOARD

DUPLICATE

RECEIVED  
AUG 9 1965

T. 75 R. 1W 3

County Madison

LOG

REFERRED TO \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level \_\_\_\_\_)

# Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-34  
Dirty Sand & gravels.

Owner George Ranches Address Ennis MontDriller Patt's Drilling Address Big Horn Mont

Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started July 16, 1965 Date completed July 24, 1965Type of well Drilled Equipment used Cable Tools  
(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.

34-63  
Clay bound sand.

63-65  
Coarse Rock.

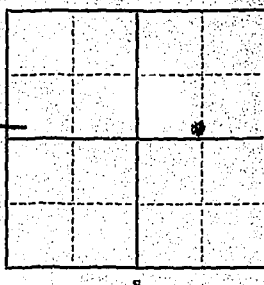
65-110  
Dirty Brown Sand.

115 water level

110-115  
Clay bound sand &  
Gravels.

115-142  
Sand & Gravel

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                           |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6"                   | 6"<br>10<br>1988          | 0           | 142       |              |             |           |

Static Water Level for non-flowing well 115 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 135 feetat 15 gal. per minute.

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

How Tested BarleyLength of Test 2 hrs

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

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).

Show exact depth of bottom.

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

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

Driller's License Number 150Driller's Signature Pheta Pott

39410



GW

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

File No. ....

DUPLICATE

T. 7S R. 1W  
MADISON

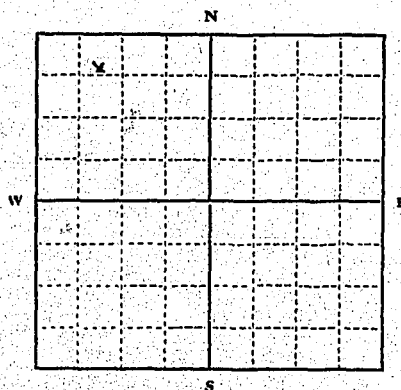
County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 6 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. EDWARD BEARDSLEY, of FENNIS MONT.  
(Name of Appropriator) (Address) (Town)  
County of MADISON State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NW 1/4 Sec. 6 T. 7S R. 1W

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 + LIVE STOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1959
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 30 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. 1200 only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. BEFORE 1959
8. The depth of water table. NOT KNOWN
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 12 inch casing 14 draw pipe - 72 feet deep
10. The estimated amount of groundwater withdrawn each year. 3,500,000
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.

EDWARD BEARDSLEY  
By Jack R. Bowler  
Signature of Owner AGENT  
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.

24754

29099

Edward Beardsley

RECORDER'S OFFICE,  
Madison County, Montana. } SS

Filed Dec. 31 1963

at 11:12 11 o'clock P on

County Records

By \_\_\_\_\_  
 Fee \$2.00 \_\_\_\_\_ Deputy

RECEIVED

SEP 10 1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
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Owner Granger Ranches  
Jeffrey S. Granger & David Address Ennis, Montana  
Granger, Partners  
Driller Unknown Address \_\_\_\_\_  
Date Started Approx. 35 years ago Date Completed \_\_\_\_\_  
Location: Sec. 11 T. 7S R. 1W  $\frac{1}{4}$  sec. East half of South half

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

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

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type Steel Size 6 in.  
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: \_\_\_\_\_ feet.

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

Pumping water level \_\_\_\_\_ feet at \_\_\_\_\_ gal. per min.

How tested: \_\_\_\_\_

Length of test \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(over)

15818

Gray

Granger Ranch

Log of Well

Description of Material Drilled

RECORDER'S OFFICE,  
Madison County, Montana.

Filed Feb 17 1957  
at 4:05 o'clock P. m.

Paul P. Sandberg  
County Recorder

507 Deputy

Depth, feet

From To

RECEIVED  
SEP 21 1957

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

T. Seven South R. One West

County Madison

*Varney Road*

WATER WELL LOG

|  |  |  |  |
|--|--|--|--|
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Owner Granger Ranches  
Jeffrey S. Granger & David  
Granger, Partners

Address Ennis, Montana

Driller Unknown

Address

Date Started Approx. 35 years ago

Date Completed

Location: Sec. 11 T. 78 R. 1W  $\frac{1}{4}$  sec. East half of South half

Type of well

(Dug, driven, bored, or drilled)

Equipment used

(Churn drill, rotary, other)

Water use: Domestic



Municipal



Stock



Irrigation



Industrial



Drainage



Other:

Casing: ft. to ft.

Type

Steel

Size

6 in

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:

feet.

Shut-in pressure, for flowing well:

lb./sq. in. on:

(date)

Pumping water level

feet at

gal. per min.

How tested:

Length of test:

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

(over)

15818 - Copy

*Stranger Ranch*

Log of Well

Description of Material Drilled

Depth, feet

From

To

RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Feb. 17* 19*37*  
at *4:05* o'clock *a* m.

*Paul S. Hendley*  
County Recorder

By \_\_\_\_\_ Deputy  
Fee \$ *5.00*

RECEIVED  
SEP 19 1957

*Marshall Hall*  
T. Seven South R. One West  
County Madison

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

|  |  |  |  |
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GRANGER RANCHES

Owner Jeffrey S. Granger and David Granger, Partners Address Ennis, Montana

Driller Unknown Address \_\_\_\_\_

Date Started Approximately 35 years ago Date Completed \_\_\_\_\_

Location: Sec. 12 T. 7S R. 1W  $\frac{1}{4}$  sec. West half of South half

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

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒

Industrial ☐ Drainage ☐ Other: \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type Steel Size 6 in.

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: \_\_\_\_\_ feet.

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

Pumping water level \_\_\_\_\_ feet at \_\_\_\_\_ gal. per min.

How tested: \_\_\_\_\_

Length of test \_\_\_\_\_

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(over)

15819

*Copy*  
*Granger Ranches*

Log of Well

Description of Material Drilled

RECORDER'S OFFICE, )  
Madison County, Montana, ) ss.

Depth, feet:   
To at 4:07 o'clock P. m. 1957  
By Paul S. [Signature]  
County Recorder  
Deputy

From 575

RECEIVED  
SEP 24 1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

T. Seven South R. One West

County Madison

WATER WELL LOG

GRANGER RANCHES

Owner Jeffrey S. Granger and David Granger, Partners Address Ennis, Montana

Driller Unknown Address

Date Started Approximately 35 years ago Date Completed

Location: Sec. 12 T. 7S R. 1W 1/4 sec. West half of South half

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

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒

Industrial ☐ Drainage ☐ Other:

Casing: ft. to ft. Type 6 in Size Steel

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: feet

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

Pumping water level: feet at gal. per min.

How tested:

Length of test:

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

(over)

15819

0.114

*Cramped  
Punches*

Log of Well

Description of Material Drilled

Depth, feet

From To

By

at

o'clock

m.

County Recorder

Deputy

RECORDER'S OFFICE,  
Madison County, Montana, ss.

Filed *Sept. 17* 1957

at *4:07* o'clock *P.*m.

*Paul H. Burdette*

County Recorder

*J. H. P.* Deputy

RECEIVED

County Medicine

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

SEP 14 1970

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.

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.

Ball & Ball Development Co.

Owner Box 1924

Address Billings, Montana

Date well started Aug. 14, 1970

completed Aug. 17, 1970

| For Administrator's Use |                                                               |
|-------------------------|---------------------------------------------------------------|
| File                    | <u>43575</u><br><u>September 11, 1970</u><br><u>P.S.A. 11</u> |
| GW 1                    |                                                               |

Type of well Drilled  
(Dug, driven, bored or drilled)

Equipment used Churn drill  
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

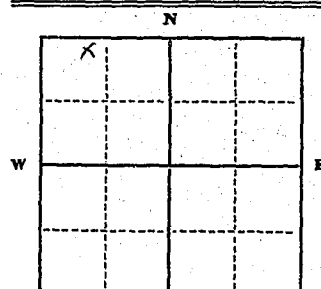
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*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 2 million gallons

| Size of Drilled Hole | Size and Weight of Casing                    | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|----------------------------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                                              |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6"                   | 6-5/8" O.D.<br>7 lb.<br>black<br>prime steel | 0           | 10        |              |             |           |



NW 1/4 NW 1/4 Sec. 17  
T. 7 N. R. 1 E.

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

Driller's Signature

Driller's Address P.O. Box 5, Billings, Montana 59705

LICENSE NO. 9

| Top of Ground (Elev. above sea level) |           |                           |
|---------------------------------------|-----------|---------------------------|
| From (Feet)                           | To (Feet) |                           |
| 0                                     | 20        | Heavy material & boulders |
| 20                                    | 30        | sand & clay               |
| 30                                    | 40        | Static Level              |
| 40                                    | 50        | small gravel water        |
| 50-55                                 | 60        | solid rock                |
| 60-65                                 | 70        | broken rock               |
| 70-75                                 | 80        | solid with water          |
| 80                                    | 90        | solid well                |

Show exact depth of bottom

47496

43575

RECORDER'S OFFICE  
Madison County, Montana

ss.

Filed September 11 1970  
at 9:50 o'clock 2 m

By Mary A. Myers  
County Recorder

By Jean A. Mantz Deputy

Fee \$ 2.00

Ty 75 R 1 W

County... MADISON

RECEIVED  
DEC 30 1963

RIGHTS ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

A 10x10 grid with a dashed horizontal line across the middle. The top-left cell contains an 'X'. The grid is labeled 'N' at the top center and 'W' on the left side.

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

- Signature of Owner

Owner Lehman Ranch, Inc  
by Donna S. Lehman  
Date 12-27-63

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.

16649

Lehman Rank One

1. RESEARCH AND DEVELOPMENT  
2. PRODUCTION AND MANUFACTURING  
3. SALES AND MARKETING  
4. FINANCIAL AND ACCOUNTING  
5. GENERAL ADMINISTRATION

THE UNIVERSITY OF CHICAGO

RECORDER'S OFFICE,  
Madison County, Montana

Filed Dec. 30 1963

9:19 o'clock in  
County Records

3y  
Tee \$

[illegible]

1944-1945  
 1946-1947  
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T. 7. S. R. 1. W.  
County Madison

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
AUG 31 1961

Sec 23

WATER WELL LOG

STATE ENGINEER

|  |    |  |
|--|----|--|
|  |    |  |
|  | 23 |  |
|  |    |  |
|  |    |  |

Owner Granger Ranches Address Emmis, Mont.  
Driller M. E. Jones Address Bozeman, Mont.  
Date Started August 15, 1961 Date Completed August 25, 1961  
Location: Sec 23 T. 7. S. R. 1. W.  $\frac{1}{4}$  sec. NW  $\frac{1}{4}$  - NE  $\frac{1}{4}$

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

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other: "  
Casing: Surface ft. to 150 ft. Type Black Steel Size 6" OD. x 15'  
Casing: 150 ft. to 175 ft. Type " Size 6" OD. x 19'  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_ Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations None

Static Water level, for non-flowing well: 147 feet.

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

Pumping water level: 175' feet at 36 gal. per min.

How tested: Pump

Length of test: 2 Hrs - 5

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

(over)

### Log of Well

[illegible]

23650

Charles Parker

RECORDED'S OFFICE, } ss.  
Madison County, Montana, }

Filed Aug. 22 1901

4:30 o'clock P. M.

County Recorder

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15

[illegible]

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39089

File No. ....

T 75 R 1W

DUPLICATE

County

Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JUL 13 1964

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground *approx 3600*  
(Elev. above sea level.....)

Gravel bound in Clay

static water level

clay

Shale Gravel (water)

Bottom of well

Owner *Lehman Ranch Inc.* Address *Ennis, Montana*

Driller *Donald C. Jones* Address *Bozeman, Montana*

Date of Notice of Appropriation of Groundwater.....

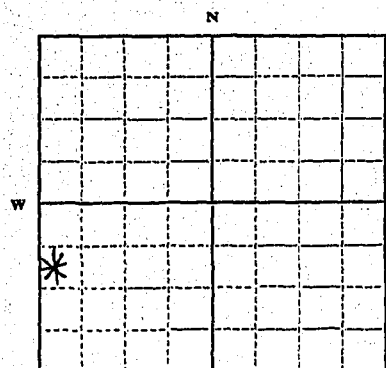
Date well started *June 29, 1964* Date Completed *July 2, 1964*

Type of well *Drilled* Equipment Used *Churn Drill*  
(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) |
| 6 in.                | 6.5" O.D.<br>19#          | 1 ft. above Surface | 38 ft.    | None         | None        | None      |



NW 1/4 Sec 24 T. 75 R. 1W

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 *19 1/2* feet.

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

Pumping Water Level *38* feet at *40* gal. per minute.

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

How Tested *Pump* Length of Test *1/2 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 *17*

Driller's Signature *Donald C. Jones*

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.

38283

Lehman Bros, Inc

Filed July 8 1964  
at 10:25 o'clock, 9 m.

3y Deputy

Fee \$ 1

26

File No. ....

T. 7S R. 1W, M.P.M.

DUPLICATE

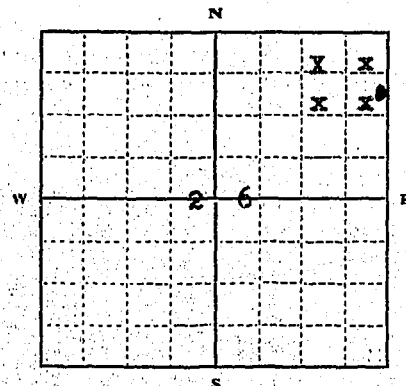
County Madison

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)

1. Edward L. McAttee, of Cameron (Town)  
(Name of Appropriator) (Address)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based Stockwater, domestic, store and cabin and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been is the summer of 1909; used continuously since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10,000 gallons each 24 hours.

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 one acre, in NE 1/4 Section 26, T. 7S, R. 1W., M.P.M.

xxxxxx Sec. 26 T. 7SR 1W, M.P.M.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Submerged electric pump attached to pipe sunk in the well. Cased by section 7, T. 7S, R. 1W, M.P.M.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced and completed same year 1909.

8. The depth of water table is 150 feet - well 210 feet 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 Casing is six inch diameter; pipe 1 1/2 inches in diameter.

10. The estimated amount of groundwater withdrawn each year 3,650,000 gallons each year.

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

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

Signature of Owner Edward L. McAttee

Date December 19, 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.

11601

28307

RECORDED

ADVERSE TO STATE  
MADISON COUNTY TO RECORD  
MADISON COUNTY TO RECORD

28307

RECORDER'S OFFICE, ss.  
Madison County, Montana.

Filed 19 19 1963

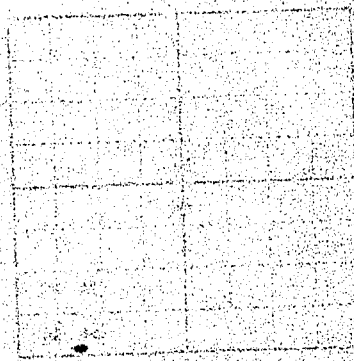
at 2:52 o'clock P. m.

Paul J. Boardman County Recorder

Fee \$

Deputy

LEB



RECORDED

RECORDED

T 7.5 R 1-16 m.p.m.

County Madison

JUN 29 1964

(Under Chapter 237, Montana Session Laws, 1961)

Date of Notice of Appropriation of Groundwater.....

Type of well Drilled Equipment Used Domestic  
(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<br>Drilled<br>Hole | Size and<br>Weight of<br>Casing | From<br>(Feet)         | To<br>(Feet) | PERFORATIONS |                |              |
|----------------------------|---------------------------------|------------------------|--------------|--------------|----------------|--------------|
|                            |                                 |                        |              | Kind<br>Size | From<br>(Feet) | To<br>(Feet) |
| 1/6"                       | 6 7/8 OD x 17 1/2               | 1 1/2' Above<br>Ground | 206          |              |                |              |
|                            |                                 |                        |              | N.O.T.       |                |              |

How Tested PUMP Length of Test 17047

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

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

Show exact depth of bottom.

17  
Driller's License Number

Driller's Signature Ronald C. Jones

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.

38227



GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39085

File No. ....

T. 18 R. 1 W.

DUPLICATE

County MadisonSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JUN 29 1964

**Notice of Completion of Groundwater  
Appropriation by Means of Well**

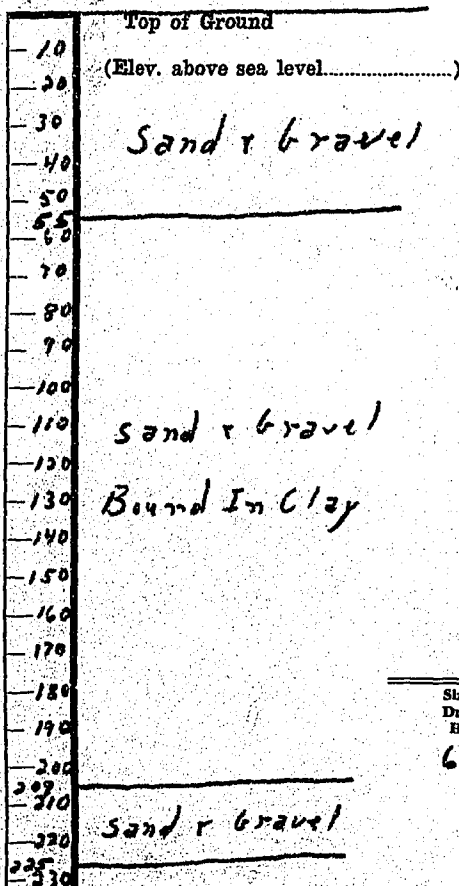
(Under Chapter 237, Montana Session Laws, 1961)

Owner Edward McAtee Address CameronDriller Donald C. Jones Address Bozeman

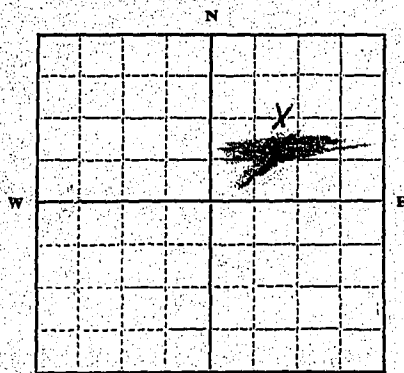
Date of Notice of Appropriation of Groundwater .....

Date well started April 17, 1964 Date Completed May 13, 1964Type of well Drilled Equipment Used Churn Drill  
(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) |
| 6"                   | 6" I.D. x 17'             | Top of Ground | 225'      | None         |             |           |



NE 1/4 Sec. 34 T. 28 R. 18 W. M.P.M.

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 201 feet.

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

Pumping Water Level 225 feet at 24 gal. per minute.

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

How Tested Pump Length of Test 1 1/2 Hours

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 17Driller's Signature Donald C. Jones

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.

38226

30054

Edwards No. 10

30054

30054

30054

30054  
RECORDER'S OFFICE,  
Madison County, Montana.

Filed June 22, 1964  
at 9:00 o'clock  
Paul S. Beardsley  
County Recorder

By [Signature] Deputy

Physical ☐ Mental ☐ Social ☒ Economic ☐ Educational ☐ Cultural ☐ Recreational ☐ Other ☐

Physical ☐ Mental ☐ Social ☒ Economic ☐ Educational ☐ Cultural ☐ Recreational ☐ Other ☐

Physical ☐ Mental ☐ Social ☒ Economic ☐ Educational ☐ Cultural ☐ Recreational ☐ Other ☐

File No. ....

T. 7 S. R. 1 W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

MAY 11 1964

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Granger Ranches Address Ennis, MontanaDriller Donald C. Jones Address Bozeman, MontanaDate of Notice of Appropriation of Groundwater May 1, 1964Date well started March 13, 1964 Date Completed March 25, 1964

Type of well Drilled Equipment Used Churn Drill  
(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.

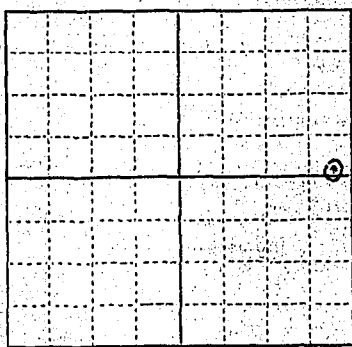
Top of Ground  
Clay (Elev. above sea level 5000)

Fine gravel  
bound in  
clay

12' to 54"

Gravel

54' to 72 1/2'  
Sand & fine  
gravel



NE 1/4 Sec. 35 T7S. R1W  
Indicate location of well and  
place of use, if possible. Each  
small square represents 10 acres.

72 1/2' Show exact depth of bottom.

| Size of<br>Drilled<br>Hole | Size and<br>Weight of<br>Casing | From<br>(Feet)       | To<br>(Feet) | PERFORATIONS |                |              |
|----------------------------|---------------------------------|----------------------|--------------|--------------|----------------|--------------|
|                            |                                 |                      |              | Kind<br>Size | From<br>(Feet) | To<br>(Feet) |
| 6 inches                   | 6" I.D.                         | 1 1/2' above surface | 72 1/2'      |              |                |              |
|                            | 17#                             |                      |              |              |                |              |

Static Water Level for non-flowing Well 45 feet.Shut-in Pressure for Flowing Well Not applicablePumping Water Level 72 1/2 feet at 30 gal. per minute.Discharge in gal. per min. of flowing well Not applicableHow Tested Pump Length of Test One hour

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)

17  
Driller's License Number

Donald C. Jones  
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.

35669

RECORDER'S OFFICE,  
Madison County, Montana

Filed May 4 1968

at 9:00 o'clock 9 m.

Paul S. Seachuck  
County Recorder

3A \_\_\_\_\_ Deputy

2-10-68

\_\_\_\_\_

## GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 7S Rge. 1E

[illegible]

RECEIVED  
SEP 21 1957

*McDonnell Place*  
T Seven South R One East  
County Madison

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

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GRANGER RANCHES

Owner Jeffrey S. Granger & David Granger, Partners Address Ennis, Montana  
Driller \_\_\_\_\_ Address \_\_\_\_\_  
Date Started 1945 Date Completed 1945  
Location: Sec. 6 T 7S R 1E  $\frac{1}{4}$  sec. South half of West half

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

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

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type Steel Size 6 in  
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: \_\_\_\_\_ feet.

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

Pumping water level \_\_\_\_\_ feet at \_\_\_\_\_ gal. per min.

How tested: \_\_\_\_\_

Length of test \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(over)

15820 - copy

*Leander Ranch*

Log of Well

Description of Material Drilled

Depth, feet

From

To

RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Sept 17* 18*97*

at *4:10* o'clock *P. M.*

*Paul S. Bonds*  
County Recorder

*J. A.*  
Deputy

RECEIVED  
SEP 10 1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

T. Seven South R. One East

County Madison

McConnell Place

WATER WELL LOG

GRANGER RANCHES

Owner Jeffrey S. Granger & David  
Granger, Partners

Address Ennis, Montana

Driller Address

Date Started 1945

Date Completed 1945

Location: Sec. 6 T. 7S R. 1E 1/4 sec. South half of West half

Type of well

(Dug, driven, bored, or drilled)

Equipment used

(Churn drill, rotary, other)

Water use: Domestic



Municipal



Stock



Irrigation



Industrial



Drainage



Other:

Casing: ft. to ft.

Type

Steel

Size

6 in.

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: feet

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

Pumping water level: feet at gal. per min.

How tested:

Length of test

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

(over)

15820 - copy

Stranger Ranches

## Log of Well

### Description of Material Drilled

RECORDED'S OFFICE,  
Madison County, Montana. } ss.

Filed Oct. 17 1941  
4:10 o'clock P. m.

County Recorder

|     |        |
|-----|--------|
| 502 | Deputy |
|-----|--------|

Deputy:

DEC 14 1965

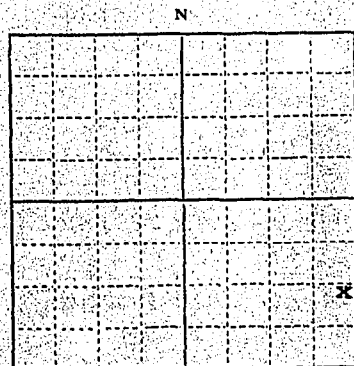
File No. \_\_\_\_\_  
 Bille \_\_\_\_\_ McDermott \_\_\_\_\_  
 DUPLICATE Petzerin \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Darlinton \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_

T 7S R 1E  
 County Madison

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)



SE 1/4 SE 1/4 Sec. 9 T7S R1E

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

Date of Appropriation of Groundwater 1900

Owner Peter T. Combs Address Ennis, Montana

Contractor (if any) None

Address of Contractor None

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

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

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

estimate approximate lengths of periods of use

2 1/2 cubic feet per second year round, domestic use and livestock

Signature of Owner *Peter T. Combs*

Date 13 Dec 65

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

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

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

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

33172

STILL WATER CONSERVATION BOARD

SECTION OF PUBLIC WORKS  
DEPARTMENT OF PUBLIC WORKS  
CITY OF MADISON  
MADISON, MONTANA

RECORDED  
Madison County, Montana.)

Filed Dec 13 1965

at 11:30 o'clock A m.

By Mary A. Myers  
County Recorder

By \_\_\_\_\_

Fee \$2.00

## GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 8S Rge. 7W

[illegible]

File No. \_\_\_\_\_

DUPLICATE

T 8 S R 7 W

County Madison

DEC 27 1963

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John W. Spear and Joe Spear, of Twin Bridges  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

|                                                       |  |
|-------------------------------------------------------|--|
| N                                                     |  |
| Springs in Sections 14, 15, 22, 23, 24, 26, 27 and 34 |  |
| W                                                     |  |
| E                                                     |  |
| S                                                     |  |

1/4 Sec. T. 8 S. R. 7 W.

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 on use for stock water and domestic purposes
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1915 and continuously since
- The amount of groundwater claimed (in miner's inches or gallons per minute). The total flow of each spring herein-after described
- 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 is by accumulation of spring water in small streams wherein the stock drink
- 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 variable
- 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 Small streams collect the spring water
- The estimated amount of groundwater withdrawn each year is the total flow of each spring hereinafter described.
- 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. The springs appropriated as of 1915 are each spring and every spring and all springs situated in SW 1/4, W 1/2 Sec. 14; S 1/2 Sec. 15; E 1/2 Sec. 22; W 1/2, NW 1/4 Sec. 23; S 1/2 SW 1/4 Sec. 24; W 1/2 Sec. 26; W 1/2, SW 1/4 Sec. 27; N 1/2 Sec. 34, all in T. 8 S., R. 7 W., M.P.M., including but not limited to two springs in said section 27, and one spring in said section 34 as well as one spring in Section 24, T. 8 S., R. 7 W.

Signature of Owner

Date December 23, 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.

13536

28386

*John H. and  
Joe Spear*



RECORDER'S OFFICE, )  
Madison County, Montana, ) ss.

Filed Dec 25 1963

at 3:25 o'clock P m.

*Paul H. [Signature]*  
County Recorder

3y \_\_\_\_\_  
Fee \$ 2.00 \_\_\_\_\_  
Denn

## GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 8 S. Rge. 5 W

[illegible]

File No. ....

T8. R 5W 26

DUPLICATE

County .....

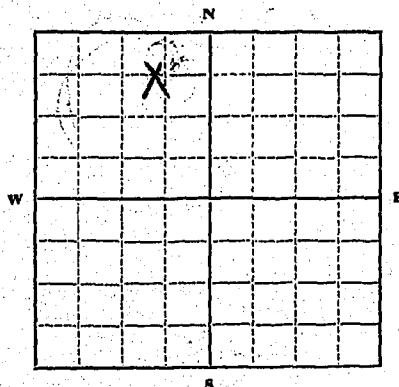
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. MARY W. Williams, of ALDER MONTANA  
(Name of Appropriator) (Address) (Town)  
County of MADISON State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 of Sec. 26 T8. R. 5W

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, STOCKWATER, IRRIGATION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been CONTINUOUS SINCE ABOUT 1880
4. The amount of groundwater claimed (in miner's inches or gallons per minute) APPROX 10 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 2 ACRES - GARDEN AND LAWN
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PIPED TO RESIDENCES, BARN'S AND CORKERS, GRAVITY
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.....
10. The estimated amount of groundwater withdrawn each year 500,000 G.P. YEAR-
11. The log of formations encountered in the drilling of each well if available.....
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner

Mary W. Williams  
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.

19825

Mary H. Williams

Filed: Dec. 31 1968

By \_\_\_\_\_ Deputy  
Fee \$2

Fee \$2

## GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 8 8 Rge. 4 W

[illegible]

File No. ....

DUPLICATE

T. 8 S. R. 4 W.

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

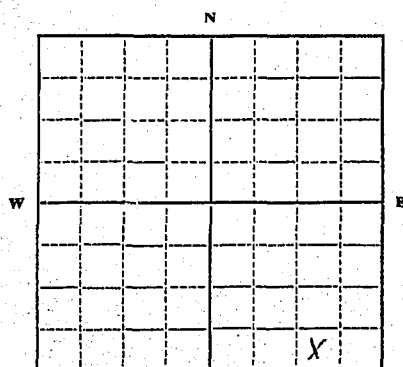
JAN 2 1964

STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Sam J. Wondul, of Alder  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Mont.  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 of SE 1/4  
Sec. 17, T. 8 S. R. 4 W.

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  
stock water and irrigation

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been Dec. 1941  
continuous since 1941

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 200 gals per minute

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
2 acres Sec. 17 - T. 8 S. R. 4 W  
Sam J. Wondul

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 with-  
drawal of groundwater Oct. 1941 - finished Dec. 1941

8. The depth of water table 3.5 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 five in casing 90 ft deep  
1 1/2 in pipe

10. The estimated amount of groundwater withdrawn each year 50 acre ft

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

unavailable

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

Signature of Owner

Sam J. Wondul  
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.

17609

28735

*Sam J. Handberg*

ADDITION TO MAP  
NO. 28735-100  
SECTION 10, T4N, R10E, S10E

SECTION 10, T4N, R10E, S10E

RECORDER'S OFFICE,  
Madison County, Montana. ss.

Filed Dec 30 1963

at 3:58 o'clock P. m.  
*Sam J. Handberg*  
County Recorder

By \_\_\_\_\_  
Fee \$ \_\_\_\_\_

File No. ....

DUPLICATE

T. 8. S. R. 4. 2W

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 2 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

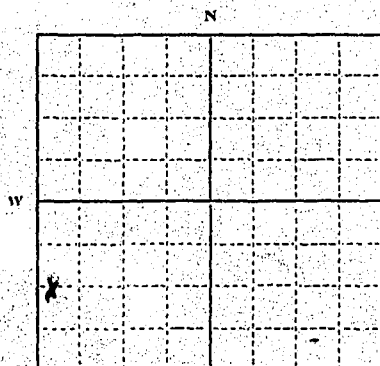
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 30-1963Owner Sam WondulAddress Alber, MontContractor (if any) None

Address of Contractor .....

Date Started June 1942Date Completed June 1942

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



S. 1/4 Sec. 18 T. 8. S. R. 4. 2W  
Indicate point of appropriation  
and place of use, if possible.

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

estimate approximate lengths of periods of use. 75 to  
90 mins. 2rs. to used  
from May until Nov., also  
stock water year around.

Signature of Owner Sam J. WondulDate Dec 30, 1963

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

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

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

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

17608

28734

*Handwritten signature*

RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Dec. 30* 19*63*

at *3:57* o'clock *P.m.*

*Paul S. Beardsley*  
By *Paul S. Beardsley* Recorder

Fee \$ *1.00* Deputy

55 775

50188

GILBERT, W.G. 111

Notice of Completion of  
Groundwater Appropriation by  
Means of Well

RECORDER'S OFFICE  
Madison County, Montana

ss.

Filed 28 June 1973

at 9:10 o'clock Am

By

County Recorder

Deputy

Fee \$ 2.00

Copy

RECEIVED

JAN 13 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

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Trach  
in  
8 7/8"

Owner: Mrs. Alice Peterson Address: Butte, Montana

Driller: Carl F. Hollenstainer Address: Miller, Montana

Date Started: Nov 27, 1957 Date Completed: Dec 2, 1957

Location: Sec. T. R. 1/4 sec.

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other:

Casing: 1' above surface to 47' ft. Type: Merchant Size: 10" x 12"

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: None

Static Water level, for non-flowing well: 6 ft. surface feet.

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

Pumping water level: 10 feet at 20 gal. per min.

How tested: Daily

Length of test: 1 hr.

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

(over)

RECEIVED

JAN 13 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

WATER WELL LOG

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Trash in 8 7/8'

Owner: Mrs. Alice Peterson Address: Laurin, Montana  
Driller: C. E. R. Ballenstiner Address: Dillon, Montana  
Date Started: Nov 27, 1957 Date Completed: Dec 2, 1957

Location: Sec. T. R. 1/4 sec.

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

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

Casing: 1' above surface to 47' ft. Type: Hexohant Size: 7" O.D. 10 lb.

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: None

Static Water level, for non-flowing well: 6 ft. surface feet

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

Pumping water level: 10 feet at 20 gal. per min.

How tested: Bail

Length of test: 1 hr.  
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

[illegible]

16482

[illegible]

16482