

File No.....

T. 28N R. 6E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 5 1963

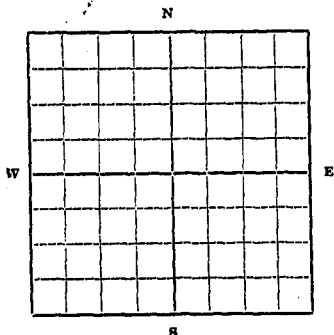
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. R. E. Moffitt, of Chester, Montana
(Name of Appropriator) (Address) (Town)

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



N 1/2 S 1/4 Sec 7 T. 28R. 6E

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
Farm Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1956
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Only pumps about 30 gallons per day.
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 Jack with sucker rods
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1956
8. The depth of water table
100 Feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6 Inch hole with 2 inch pipe
10. The estimated amount of groundwater withdrawn each year
12,000 Gallons per year
11. The log of formations encountered in the drilling of each well if available
Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
Was Drilled by Sismograph rig

Signature of Owner R. E. Moffitt

Date 2/4/63

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.

83051

STATE OF MONTANA,) ss.
County of Liberty,)

Filed Feb 4 1963

at 4:00 o'clock P. M.

Gilbert Shiner
County Clerk

By Rara Lambogues
Deputy

Fee \$ 2.00

File No.

T. 28N R. 6E

DUPLICATE

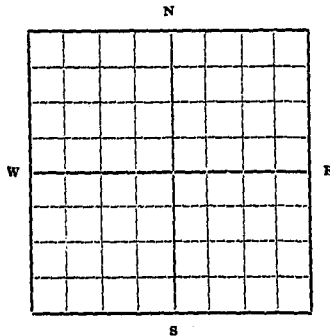
County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
FEB 5 1963
STATE ENGINEER

1. R. E. Moffitt, of Chester, Montana
(Name of Appropriator) (Address) (Town)
County of Liberty State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S 21 1/4 Sec. 8 T. 28N. 6E

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 Farm Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 6 ft. by 6ft. 21 feet deep
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1916
8. The depth of water table 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 6x6x21 feet
10. The estimated amount of groundwater withdrawn each year Not used past few years
11. The log of formations encountered in the drilling of each well if available Located in Sandstone
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner R. E. Moffitt
Date 2/4/63

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.

83032

STATE OF MONTANA, } ss.
County of Liberty, }

Filed Feb. 4, 1963

at 4:00 o'clock P. M.

Gilbert Greene
County Clerk

By Dora Lamberson
Deputy

Fee \$ 2.00

GWS

File No.

DUPLICATE

R SW

T 28N R 6E

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 5 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 2/4/63

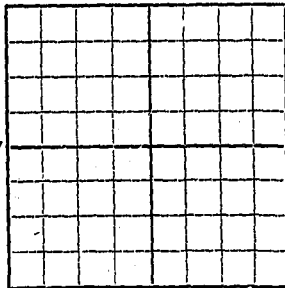
Owner R. E. Moffitt Address Chester, Montana

Contractor (if any) None

Address of Contractor

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

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



NE 1/4 Sec. 9 T. 28 R. 6E

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

Have watered 50 Head of cattle from spring on various occasions.

Signature of Owner R. E. Moffitt

Date 2/4/63

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

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

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

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

83030

STATE OF MONTANA, } ss.
County of Liberty, }

Filed Feb 4, 1963

at 4:00 o'clock P. M.

Alfred Greener
County Clerk

By Russ Henninger
Deputy

Fee \$ 2.00

Form No. 18
8-60

12

T. 28 N. R. 6 E.

County Liberty

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Laura Skierka Address Chester, Montana

Driller John Loshe Address Ft. Benton, Mont.

Date Started May, 1949 Date Completed May, 1949

Location: Sec. 12 T. 28 N. R. 6 E. $\frac{1}{4}$ sec. NW

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: _____ ft. to 320 ft. Type Magnesium Size 5"

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

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

Perforated or Screened: Ft. 60' to ft. _____ . Ft. _____ to ft. _____

Type of screen or perforations punched holes

Static Water level, for non-flowing well: 160 feet.

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

Pumping water level 160 feet at 15 gal. per min. _____

How tested: pumping

Length of test 2 1/2 hours

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

(over)

RECORDED
INDEXED
1 1917

76

T. 28 N. R. 6 E
County Liberty

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Bernard Romain Address Chester
Driller _____ Address _____
Date Started 1915 Date Completed 1915
Location: Sec. 26 T. 28 N. R. 6 E. ¼ sec. NE ¼ SE ¼

Type of well Hand dug 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 _____

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)

Walls of well are rocky. Depth of well is approximately 35'.

(over)

File No.
DUPLICATE

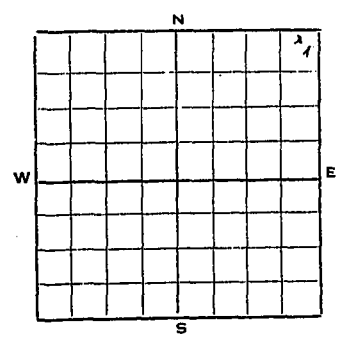
F 1/2 N 30 E 30
T 28 R 6
County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Frank R. and Luella Ludwig, of Fort Benton, Montana
(Name of Appropriator) (Address) (Town)
County of Liberty State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 NE Sec. 30 T.28 R.6.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based Water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1937 for one 1939
has other one (2 wells)
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) pleated
- 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 trees, garden & lawn
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumps
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1937 and 1939
- 8. The depth of water table 25'
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 90'
- 10. The estimated amount of groundwater withdrawn each year varied
- 11. The log of formations encountered in the drilling of each well if available none
- 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 Frank R. Ludwig
Date Jan 6 1964

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

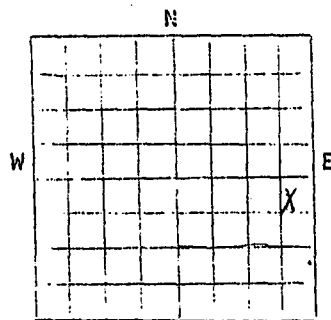
24526

GW-4
File No: _____

T 28 N R 7 E
County _____ 19

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
DECLARATION OF VESTED GROUNDWATER RIGHTS JAN 6 1964
(Under Chapter 237, Montana Session Laws, 1961)
STATE ENGINEER

1. Arlo Graham, of Chester,
(Name of Appropriator) (Address) (Town)
County of Liberty State of Mont have appropriated
groundwater according to the Montana laws in effect prior to January 1,
1962, as follows:



S 1/2 19

T. 28 R. 7

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

2. The beneficial use on which the claim is based Household
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) 1
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. Piston Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1918
8. The depth of water table 6
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 18' Deep 4" Dia. Steel Casing
10. The estimated amount of groundwater withdrawn each year 38000
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 Arlo Graham
Date 12/31/63

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

84348

State of MA ss
County of W

Filed 12-31 19 63

at 2:45 P. M.

By Gileen Thayer

By Dora Thibierge

Fee \$ 2.00

30

File No.

T. 28 N 7E

DUPLICATE

County Liberty

STATE OF MONTANA RECEIVED
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
DEC 10 1963



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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: James Pettapiece Address: Chester, Montana

Driller: Harden Brothers Address: Chester, Montana

Date of Notice of Appropriation of Groundwater: Nov. 20, 1963

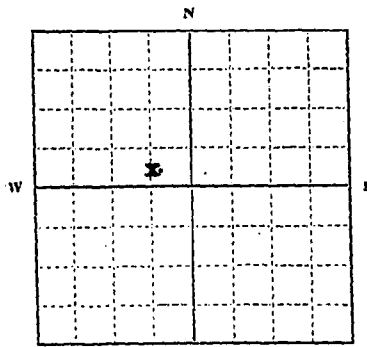
Date well started: Nov. 13, 1963 Date Completed: Nov. 20, 1963

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 Ft. Diameter	20 1/2 ft. 4 ft. Diameter Concrete 850 lbs. per foot	0	20 1/2	3/4th In. Holes	17 1/2	20 1/2



NW 1/4 Sec. 30 T. 28N R. 7E

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: 15 ft. feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 19 1/2 feet at 200 gal. per ~~hour~~ Day

Discharge in gal. per min. of flowing well:

How Tested: bailing Length of Test: 2 hrs

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

acres irrigated, if used for irrigation).....No. Irrigation

Driller's License Number

James Pettapiece
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.

8365

87068

STATE OF MONTANA, } ss.
County of Liberty.

Filed Dec. 9 1963

at 3:25 o'clock P. M.

Alfred Greiner
County Clerk

By _____ Deputy

Fee \$ 2.00

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Vertical text on the left side of the page, possibly a date stamp or filing information.

