

#5124

I certify that I received and filed this
instrument on this 21st
day of Feb., 1969, at 11:50
o'clock A.M.

F. L. Moore
COUNTY RECORDER

By De-2.00
DEPUTY

File No. 1820

DUPLICATE

T. 10N R. 20WCounty BeaverSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

SEP 20 1963

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

(Under Chapter 237, Montana Session Laws, 1961)

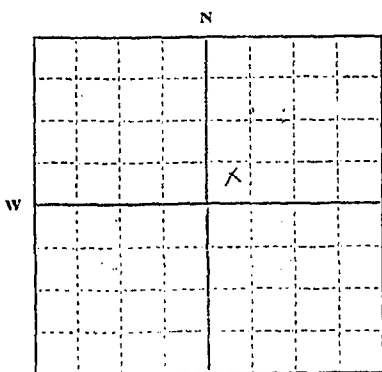
Top of Ground
(Elev. above sea level.....)
0 to 17' Boulders, sand
& gravel
17' to 18' Gravel (water 15
P.M. Static L. 11' 1/2')
18' to 22' Boulders, sand
& gravel
22' to 25' Br. granite sand
& gravel (a little water
25 to 26' Gravel & water
(P.M. Static L. 10')
26' to 39' Clay, gravel
& boulders
39' to 42' Gravel, sand
& water

Owner Florence School Address Florence, Montana
Driller Glenn Camp 705 Alder Address Missoula, Mont
Date of Notice of Appropriation of Groundwater.....
Date well started 8/30/63 Date Completed 9/6/63
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 ☐ **School**

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. 18.89 lbs per ft. | 16" above G.L. to 44' | | Mills knife 5 holes 15 perf. | 24 | 26 |



SW 1/4 Sec. 11 T. 10 N. R. 20 W.
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 12 from G.L. feet.

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

Pumping Water Level 20 feet at 29 gal. per minute.

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

How Tested Compressor Length of Test 5 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).....

None

License # 7
Driller's License Number

Glenn Camp
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.

5980

#1820

I certify that I received and filed this
instrument on this 18th
day of Sept. 19 63 at 9:50
o'clock A.M.

F. G. Moore

COUNTY RECORDER

By

Shirley Keith

DEPUTY

File No.

DUPLICATE

County MissoulaSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEERRECEIVED
DEC 11 1963
STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

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

0 to 1' top soil

1' to 25' Clay, gravel
& boulders25' to 29' Sand, gravel
some water

29' to 36' Clay & gravel

36' to 39' Gravel, sand
& water

39' to 56' Sand, gravel

& clay

56' to 60' Clay &

gravel

60' to 63' Gravel & water

63' to 66' Clay & gravel

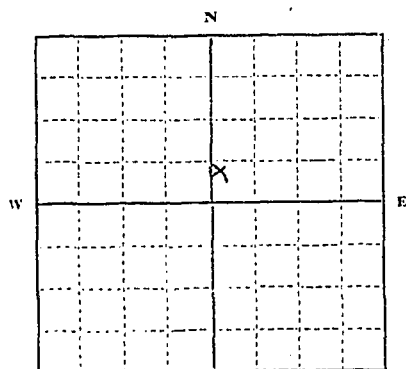
Owner Florence School Address Florence, MontDriller Glenn Camp 705 Alder Address Missoula, Mont

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

Date well started 11/24/63 Date Completed 11/11/63Type 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 ☐ School

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. | | | | | |
| | 18.97 # to | 3' above G.L. | | | | |
| | foot | to 63'-5" | | none | | |



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

Section 11 T. 12 R. 20

Show exact depth of bottom.

Static Water Level for non-flowing Well 17' from G.L. feet.

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

Pumping Water Level 43 feet at 26 gal. per minute.

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

How Tested Compressor 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).....

None

Licence # 7
Driller's License Number

Glenn Camp
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.

8503

#1917

I certify that I received and filed this
instrument on this 9th
day of Dec. 19 63, at 1:15
o'clock P.M.

F. G. Moore
COUNTY RECORDER

By Shirley Keith
DEPUTY

O K 11 feb 1964

11. to 22. 11/11/63
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11. to 22. 11/11/63

52' 2" Show exact depth of bottom

5811

I certify that I received and filed this
instrument on this 13th
day of Feb, 1973, at 11:50
o'clock A. M.

Debra E. Hughes
COUNTY RECORDER

Mar 2.00
DEPUTY

Form No. 18
8-60

T. 10 R. 20

County Ravalli

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
SEP 19 1961

WATER WELL LOG

STATE ENGINEER

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

Owner Hartwell Address Florence, Mont

Driller Glenn Campbell 705 Alder Address Missoula, Mont

Date Started Sept 13, 1961 Date Completed Sept 17, 1961

Location: Sec. 11 T. 10 R. 20 $\frac{1}{4}$ sec. SW $\frac{1}{4}$ SW $\frac{1}{4}$

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

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

Casing: Bottom of pit ft. to 32' 9" ft. Type Seamless Size 6" I.D. 19 lbs

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: 32' from ground level feet.

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

Pumping water level from G.L. 30 feet at 12 gal. per min.

How tested: Bailed

Length of test 1 hour

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

Put in exact location and file with County Clerk & Recorder

(over)

Log of Well

[illegible]

File No.

T16 R 20 S 11

DUPLICATE

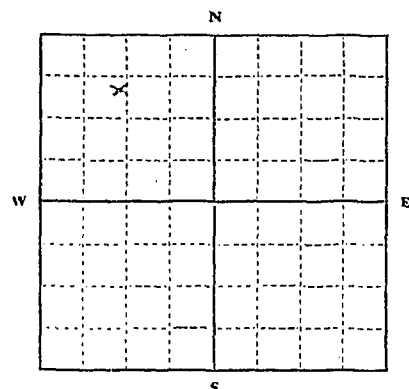
County Rawalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Eugene T. H. Jones, of Route 1 Flame
(Name of Appropriator) (Address) (Town)
County of Rawalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NW 1/4 Sec. 11 T. 20 S. R. 20 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. House, stock & garden water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1930 has been used every day
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 gal. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Garden & stock
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. jet pump NW 1/4 NW 1/4 sec. 11 T. 20 north R. 20 west

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1930

8. The depth of water table. 20 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. driven 4" casing 80 ft. deep withdrawn with jet pump.

10. The estimated amount of groundwater withdrawn each year. 350,000 gal.

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

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

Signature of Owner

Eugene T. H. Jones

Date

12-30-63

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

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

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

37639

4074

I certify that I received and filed this
instrument on this 31st
day of Dec. 1963 at 4:03
o'clock P. M.
F. M. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

DUPLICATE

T 10 N. R 20 W.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
Ravalli County
JAN 8 1963

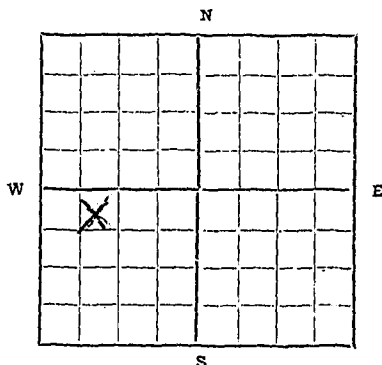
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Helen L. Johnston of Florence
(Name of Appropriator) (Address) (Town)

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



NW 1/4 SW 1/4 Sec. 11, T. 10 R. 20
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 + irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935 + ever since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gals per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof garden plot on Tract 9 of NW 1/4 SW 1/4 Sec. 11, T. 10 N. R. 20 W. of North 758 ft. East of County Road
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric motor + pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1935
8. The depth of water table 30 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 40 ft. deep
10. The estimated amount of groundwater withdrawn each year 200,000 gals.
11. The log of formations encountered in the drilling of each well if available gravel + sand
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Helen L. Johnston

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 School of Mines and Quadruplicate for the Appropriator.

27285

#2477

I certify that I received and filed this
instrument on this 30th
day of Dec. 1963, at 11:42
o'clock A.

F. G. Moore
COUNTY RECORDER

By Shirley Keith
DEPUTY

File No. 1635

T 10N R 20W 11

DUPLICATE

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

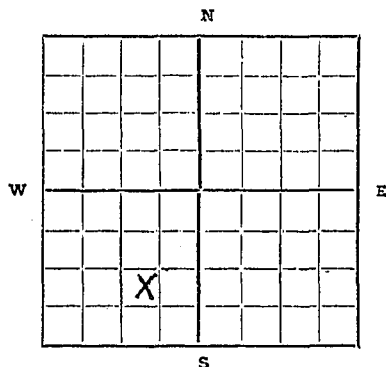
RECEIVED
MONTANA
JUL 25 1962

Declaration of Vested Groundwater Rights TO ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Helen L. Johnston of Rte. 4 Missoula, Montana
(Name of Appropriator) (Address) (Town)

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



SE 1/4 SW 1/4 Sec. 11 T. 10N. R. 20W.

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 and irrigation use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been from 1932 to date.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof garden plot 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 Prior to 1932; January 5 - 27, 1962 it was deepened from 47 feet to 54 feet.
8. The depth of water table 40 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 One well of 5 inch casing 54 feet deep.
10. The estimated amount of groundwater withdrawn each year 2200 gallons.
11. The log of formations encountered in the drilling of each well if available On deepening in 1962 drilled through gravel, sand and water.
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 Helen L. Johnston

Date July 25, 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 School of Mines and Quadruplicate for the Appropriator.

153,586

I certify that I received and filed this
instrument on this 26th
day of July, 19 62, at
O'clock M.

Anthony Hork

COUNTY RECORDER

By _____
DEPUTY

File No.

T. 11 N. 70 W.

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 28 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... Before 1920

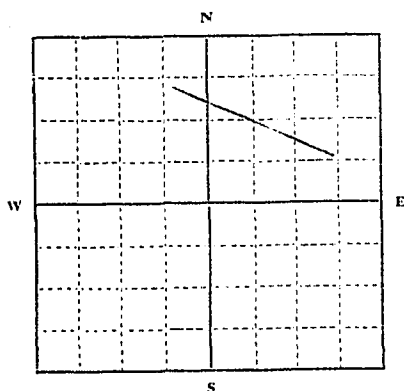
Owner... Clyde Long Address... Florence, Montana

Contractor (if any) ... Unknown

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. Wooden pipe except where replaced with tile in recent years; depth of three feet.



..... $\frac{1}{4}$ Sec. T. R.

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

Pt. of appr. is in NE $\frac{1}{4}$
NW $\frac{1}{4}$ of the Section &
Place of use is in
SE $\frac{1}{4}$ NE $\frac{1}{4}$ of 11/10/20

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.....

12 gallons a minnute with gallon containers and watch.

Signature of Owner... Jane M. Chatton

Date... January 6, 1964

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.

4351

I certify that I received and filed this
instrument on this.....27th
day of.....Jan....., 19..64., at.....8:40
o'clock.....A.....M.

F. S. Moore
COUNTY RECORDER

By.....
DEPUTY

File No.

T. 10 N R. 20

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

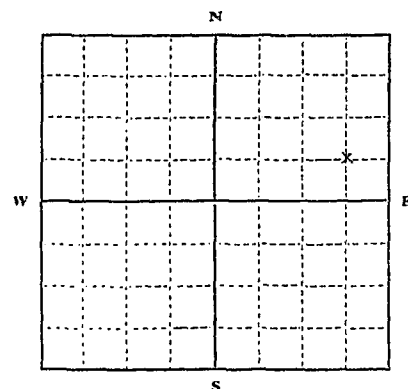
RECEIVED
JAN 28 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clyde Long, of Florence,
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2nd
SF/NE 1/4 Sec. 11 T. 10 N R. 20

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
Summer 1936 and continuous since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pump in basement of residence
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Summer 1936 - started and completed same.
8. The depth of water table 20 - 25 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
Dug well, diameter of 6 - 8 feet, depth of 20 - 25 feet.
10. The estimated amount of groundwater withdrawn each year 21,900 Gal. Av. 60 gal per day
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
See abstract of land for Clyde Long

Signature of Owner

June M. Shattar

Date January 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

34185

4349

I certify that I received and filed this
instrument on this.....27th.....
day of Jan....., 19 64., at.....8:30
o'clock.....A.....M.

F. S. Moon
COUNTY RECORDER

By.....
DEPUTY

File No.

T. 10 N R. 20 W

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

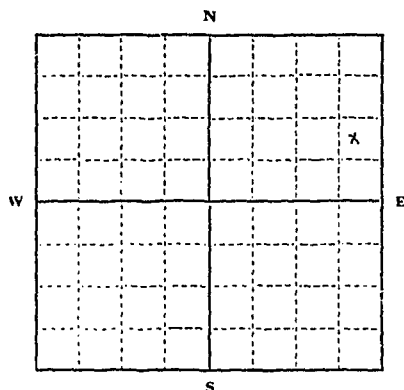
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 28 1964

STATE ENGINEER

I, Clyde Long, of Florence,
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2nd
SE 1/4 Sec. 11 T. 10 R. 20

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. Summer of 1950
Continuous except for pump difficulties
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 6 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.
Electric pump; east of feed lot about 107 feet.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Summer 1950 - same
8. The depth of water table. 4 feet (near slough)
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
Dug; 7 - 8 feet diameter, six feet in depth
10. The estimated amount of groundwater withdrawn each year. 115,000
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.
.....

Signature of Owner. Jane M. HuttonDate. January 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

34186

4350

I certify that I received and filed this
instrument on this.....27th.....
day of Jan....., 19 64...., at.....8:35
o'clock.....A.....M.

F. L. Moore
COUNTY RECORDER

By.....
DEPUTY

File No.

T. 10 N. R. 20 W.

DUPLICATE

County

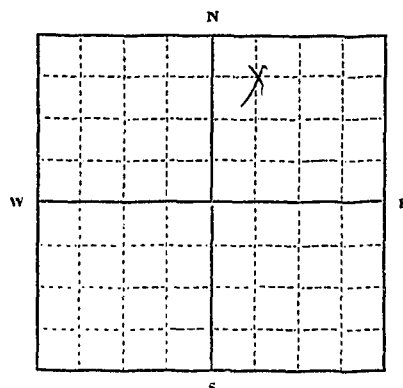
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George McPhie, of Minoc
(Name of Appropriator) (Address) (Town)
County of Beavert State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. 1/4 Sec. 11 T. 10 N. R. 20 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. House use and lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1948 - House use the year around lawn summer months
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 miner inch
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. 4 acres 6" top soil, black loam. George McPhie
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 4" top pressure pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1948
8. The depth of water table. 9'
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. Tile casing 8", depth 9'
10. The estimated amount of groundwater withdrawn each year. 4 thousand gal.
11. The log of formations encountered in the drilling of each well if available. 6" top soil, 8' 6" sand & gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Vol 11 Me 102 dtdc, page 90

Signature of Owner. George McPhie

Date. Dec. 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.

27229

#2421

I certify that I received and filed this
instrument on this 30th
day of Nov - 63 at 10:46
o'clock A.
F. G. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

G1

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

File No. 2123T. 20 R. 20

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

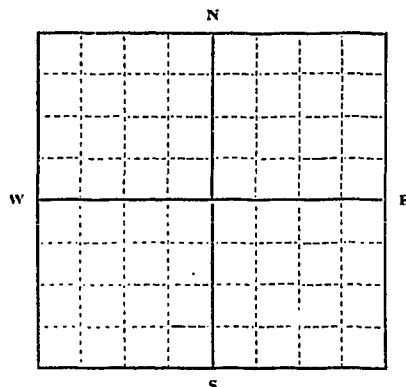
RECEIVED
DEC 26 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Evelyn W. McVey, of Florence
(Name of Appropriator) (Address) (Town)
County of avalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 11 T. 20 R. 20

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

Lots 16 & 15 of the west 20 ft of lot 14 of Florence Orchard Homes

2. The beneficial use on which the claim is based house use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1917 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 gals per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
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 1917
8. The depth of water table 50 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 dug, 6 inch pipe, 55 feet deep
10. The estimated amount of groundwater withdrawn each year 20,000 gals
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Evelyn W. McVeyDate Dec. 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.

12607

I certify that I received and filed this
instrument on this 23
day of Dec, 1963, at 4:18
o'clock P.M.

F. S. Moore
COUNTY RECORDER

By _____
DEPUTY

Gv

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

File No.

T. 10N R. 20W

DUPLICATE

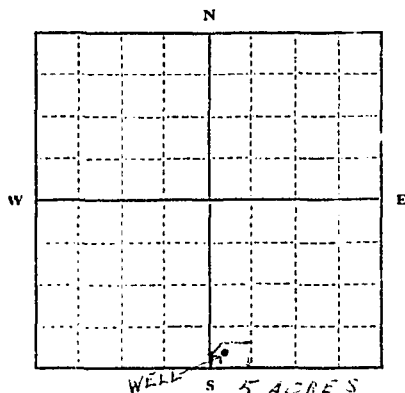
County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. MAX E. AND JANE H. HALL, of FLORENCE
(Name of Appropriator) (Address) (Town)
County of RAILL State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



WELL S 5 ACRES

S. 1 SE 1/4 Sec. 11 T. 10N R. 20W

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 LAWN
GARDEN AND HOUSEHOLD USE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been APPROX. 1-1957
CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.5 GALLONS PER MINUTE
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
APPROX. 5 ACRE LAWN AND GARDEN
SW 1/4 S. 11 T. 10N R. 20W
MAX E. AND JANE H. HALL
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 WELL DRILLED 1949
8. The depth of water table DO NOT KNOW
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater DEPTH OF WELL 30 FEET 4" CASING
10. The estimated amount of groundwater withdrawn each year 700,000 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.

Signature of Owner

Max E. Hall
Jane M. Hall

Date

1-2-1964

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 Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

37862

#4299

I certify that I received and filed this
instrument on this.....10th.....
day of Jan.....1964.....at 10:05
o'clock.....A.....M.

F. S. Moore
COUNTY RECORDER

By.....
DEPUTY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

RECEIVED

County BLAINE

DRILLER'S LOG

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.

Mr. & Mrs. Clas Mikasell

Owner Glenn CAFE

Address Box 6
F. L. RANSE

MONT

Date well started

completed

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used Churn drill

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☐

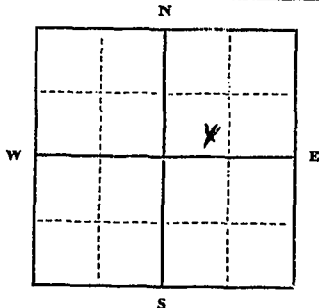
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 6 5/8 OD 280 | 0 | 42 | | | |



Static water level 2.0 ft.*
Pumping water level 3.7 ft.*
at 1.5 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level.

Well developed by Pump
for 3 hours.

Power 220 Pump 3/4 HP

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

S. 1/4 NE 1/4 Sec. 11
T. 10 N. R. 20 E

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

Driller's Signature Bill S. Proctor

Driller's Address N. Corvallis Mont

LICENSE NO. 125

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) | |
| 2 | 12 | SAND GRAVEL |
| 12 | 20 | " " |
| 20 | 30 | " " |
| 30 | 35 | " " |
| 35 | 40 | SAND |
| 40 | 42 | SAND GRAVEL WATER |

Show exact depth of bottom

53,014

5878

I certify that I received and filed this
instrument on this 24th
day of April 1923, at 2:55
o'clock P. M.

Darlene E. Hughes
COUNTY RECORDER

By H. M. L. O'D
DEPUTY

GW 4

File No. 2245

OCCASIONAL DUPLICATE

T. 10N R. 20W

County Ravalli

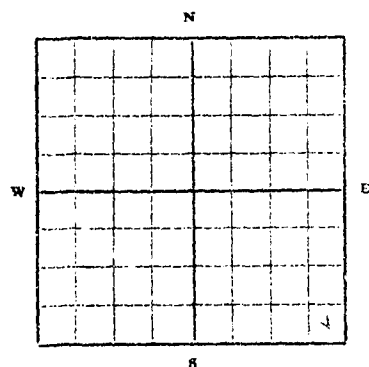
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1963)

RECEIVED
DEC 31 1963
STATE ENGINEER

1. Joseph B. and Charlotte E. Schrage of Florence
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 11, T. 10 N., R. 20 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 is domestic use, stock water and irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been January, 1936, continuous use since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gallons per hour.
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. SE 1/4 SE 1/4, Section 11, T. 10 N., R. 20 W. Appropriators are owners.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 3/4 horsepower electric pump from well located in about the center of SE 1/4 and 100 feet from county road on E line of said 40.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well commenced and completed in January of 1936.
8. The depth of water table 23 feet in summer and about 27 feet in winter.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 8 inch diameter, 25 feet deep dug well cemented in, round and 30 inches.
10. The estimated amount of groundwater withdrawn each year 6 1/2 million gallons.
11. The log of formations encountered in the drilling of each well if available 8 inches of soil, remainder coarse gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

December 27, 1963

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, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines

W. S. B. P. 11-1-63 State Engineer

10732

I certify that I received and filed this
instrument on this 27
day of Dec, 19 63, at 1:46
o'clock P.M.

F. Y. Moore
COUNTY RECORDER

DEPUTY

G1

File No. 2244T. 10 N. 20 R. 20

DUPLICATE

County.....

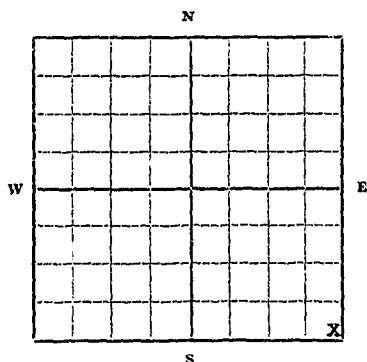
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 31 1963
STATE ENGINEER

1. Joseph B. and Charlotte E. Schrage of Florence
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4, SE Sec. 11, T. 10 N., R. 20 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 continuous the use has been spring of 1959 and continuous use since then
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gallons per hour
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 The SE 1/4 of the SE 1/4, Sec. 11, T. 10 N., R. 20 W. Appropriators and owners.
6. The means of withdrawing water from the ground and the location of each means of withdrawal by 3/4 horse power well situated in the SE 1/4 of Sec. 11, T. 10 N., R. 20 W.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well commenced and completed in the spring of 1959
8. The depth of water table approximately 6 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 dug well cemented in, approximately 4 feet square and 12 feet deep
10. The estimated amount of groundwater withdrawn each year 5 million gallons
11. The log of formations encountered in the drilling of each well if available 3 feet of soil and clay, river gravel from thereon to bottom of well
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 Joseph B. Schrage
Charlotte E. Schrage

Date December 27, 1963

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

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

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

16732

I certify that I received and filed this
instrument on this 27
day of Dec, 19 63, at 1:45
o'clock P.M.
F. S. Moore
CLERK

By _____
DEPUTY

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 Arde Schreckengust

Address Florence, Montana

Date well started Nov. 21, 1972

completed Dec. 21, 1972

Type of well Drilled well

(Dug, driven, bored or drilled)

Equipment used Case 825

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

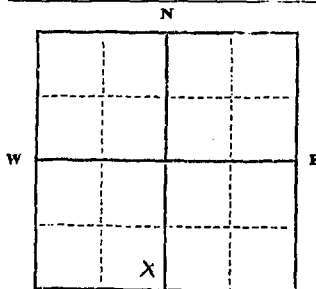
Industrial ☒ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 17 / 20 | 0 | 63 | 3 / 4 x 5 | 53 | 63 |



SE 1/4 Sec. 11
T. 10 N. R. 20 W.

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

Driller's Signature Charles Wrobley

Driller's Address 1111 1st St., Victor, Mont.

LICENSE NO. 52,061

County Blaine

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) |
| 0 | 1 |
| 1 | 63 |
| sand gravel interstitially mixed water bearing | |

Show exact depth of bottom

52,061

52,061

#6777

I certify that I received and filed this
instrument on this 20th
day of Dec, 19 72, at 3:00
o'clock P.M.

F. C. Moore
COUNTY RECORDER

BY Darlene E. Hughes
DEPUTY

Fee \$2.00

File No.

DUPLICATE

LOG

OCT 14 1967

T.....R.....

County Rawlins

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

0-28 Gravel, boulders & clay

28-30 Gravel & boulders

30-31 Going into water in granite

31-35½ Water in granite & boulders

35½-36½ Sandy, rocks, water

36½-42 More water in granite

42-44 Lost water, some clay

44-47½ Water in broken

granite

47½-50 Clay, no water

50-52 Water, sand, granite

52-58 Water, Granite

58-60 Some sandy water

60-64 Clay, shut off water

64-68 Water, Granite

68' -70' Clay & boulders

1' of cement in bottom

of hole

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Clyde Schreckengust Address Florence, Montana

1522 S. 14th W.

Driller Glenn Camp Address Missoula, Montana

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

Date well started Sept. 13, 1967 Date complet. Sept. 27, 1967Type of well Drilled Equipment used Churn Drill

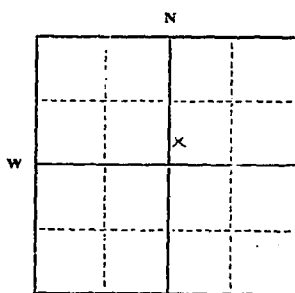
(Dug, driven, bored or drilled)

(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) |
| 2" I.D. | 2" ID 20.55 lb per ft | 2' above G.L. | 71' L11 | Mills Knife ¾ x 3" | 65' (5 rounds - 7 holes to round 54' 7 rounds 45' 38' 32' | 68' 58' 47' 42' 35' |



SW ¼ NE ¼

1/4 Sec. 11, T. 44 N., R. 24 W.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well

27 feet

from top of casing

Shut-in Pressure for Flowing Well

Drawdown - 35'

Pumping Water Level 62 feet

at 150 gal. per minute

Discharge in gal. per min. of flowing well

How Tested Test PumpLength of Test 6 hours

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff)

1' of cement put in bottom

of hole

Performations total of 168

holes

(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.

License # 7

Driller's License Number

Glenn Camp
Driller's Signature Glenn Camp

42, 4124

#4974

174312

I certify that I received and filed this
instrument on this 18th
day of Oct., 1967, at 8:30
o'clock A.M.
J. G. Moore
COUNTY RECORDER
By Lee 2.00
DEPUTY

File No.

T. 1 N. 20 W.

DUPLICATE

County

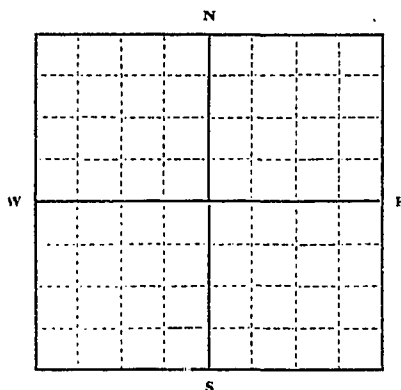
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Clyde Schreckendgust, of Florence
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE 1/4
SW 1/4 NE 1/4 Sec. 11, T. 10 N. R. 20 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 stock, domestic, irrigation and other beneficial purposes.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 12, 1960; continuous since said date.

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 80 acres - in the SW 1/4 NE 1/4 and NW 1/4 SE 1/4, Section 11, Township 10 North, Range 20 West - Clyde Schreckendgust.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump and pipe - pipe located on the above described lands.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 9, 1960 commencement - May 12, 1960 completed.

8. The depth of water table approximately 56'

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 well 56' deep with 5" casing.

10. The estimated amount of groundwater withdrawn each year unknown

11. The log of formations encountered in the drilling of each well if available Sand, gravel and clay.

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 Clyde Schreckendgust

Date December 30th, 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.

37452

2988

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 12:59
o'clock P. M.

F. G. Moore

COUNTY RECORDER

By Shirley Keith
DEPUTY

File No.

STATE WATER CONSERVATION BOARD

T. 10 N. R. 20 W. 11

DUPLICATE

RECEIVED
AUG 30 1965

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

REFERRED TO

Top of Ground

(Elev. above sea level.....)

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

(Under Chapter 237, Montana Session Laws, 1961)

0 to 3' Top soil
3' to 25' Sand, gravel
& boulders
25' to 40' Sand, gravel
& boulders
40' to 44' Sand & mica
44' to 45' Gravel &
water

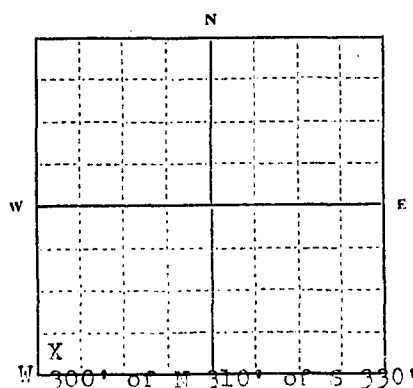
Owner Verna J. Shreve Address Florence, MontanaDriller Glenn Camp 705 Alder Address Missoula, Mont

Date of Notice of Appropriation of Groundwater

Date well started 7/2/65 Date Completed 7/8/65Type 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) |
| 5" | 5" I.O. | 16" also 14.62' to foot | 44'-5" above G.L. 1'-6" of open hole at bottom of casing | None | | |



W 300' of N 310' of S 330'

SW 1/4 Sec. 11 T10 R20
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' from G.L. feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 26 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer & Comp. Length of Test 1 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)

Bottom of well is 1'-6" below casing

open hole

Licence # 7

Driller's License Number

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.

39489

#4613

166910

I certify that I received and filed this
instrument on this.....27th
day of.....Aug....., 1965 at 11:20
o'clock.....A.M.

F. G. Moore

COUNTY RECORDER

Myron H. Hildner
DEPUTY

Fee \$2.00

51,670

#5739

I certify that I received and filed this
instrument on this 20th
day of Oct, 1922, at 4:55
o'clock P.M.
F. G. Moore
COUNTY RECORDER
By Free 2.00
DEPUTY

40255

#5-398

I certify that I received and filed this
instrument on this 23rd
day of Mar., 19 71, at 11.35
o'clock A.M.
F. S. Moan
COUNTY RECORDER
By Fee 2.00
DEPUTY

File No.

T. 10 R. 20

DUPLICATE

County RAVALLI

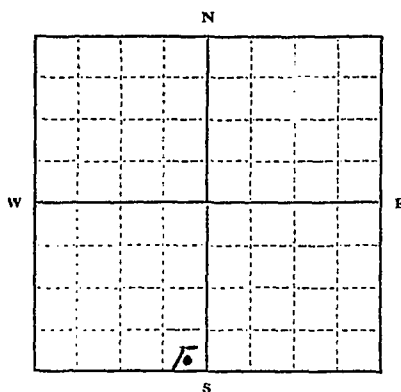
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. FREDERICK A WAGNER, of BOX 26 FLORENCE
(Name of Appropriator) (Address) (Town)
County of RAVALLI State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SESW 1/4 Sec. 11 T. 10 R. 20

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 BUSINESS and HOME, STOCK, GARDEN
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. ABOUT 1900 TO 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 1/2 ACRE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal WELL PUMP JACK & ENGINE
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ABOUT 1900 OR EARLIER
8. The depth of water table 30 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 HAND DUG 45" DEEP WYTHOLE WITH 6" TILE
10. The estimated amount of groundwater withdrawn each year 4000 G.GAL.
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

Signature of Owner Fredrick A WagnerDate Jan 13, 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37872

#4310

I certify that I received and filed this
instrument on this 13 th
day of Jan 19 64 at 1:05
o'clock P. M.

F. S. Moore
COUNTY RECORDER

By _____
Deputy

File No.

T. 10N R. 20E

DUPLICATE

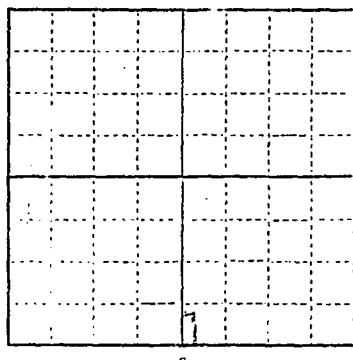
County DAVALL

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. FREDERICK A VAGNER, of Box 96 FLORENCE
(Name of Appropriator) (Address) (Town)
County of DAVALL State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



~~SWSE~~ Sec. 11 T. 10 R. 20
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 HOUSE
GARDEN LAWN LIVE STOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1927 till present
time 1964
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 GPM
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
2 ACRE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
WELL-ELECTRIC PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater FEB 20 1967
8. The depth of water table 30 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.
HAND DUG 4 1/2 FT DEEP 4 X 5" HOLE WITH 6" TILE ID. & ROCK
IN BOTTOM
GRAVEL
ROCK
10. The estimated amount of groundwater withdrawn each year 90,000 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
SEE IN SWSE INDEX 18 11-10-20

Signature of Owner Fred A. VagnerDate Mar 13, 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37873

#4311

I certify that I received and filed this
instrument on this 13th
day of Jan. 1964, at 1:15
o'clock P.M.

F. S. Moon
COUNTY RECORDER

By _____
DEPUTY

File No.

DUPLICATE

RECEIVED
MAY 20 1964

T. 10N R. 20W

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

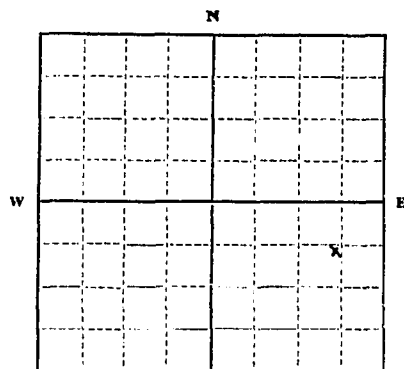
Top of Ground
(Elev. above sea level.....3275'.....) Approx.

0 - 1 Dirt
1 - 34 Gravel and cobblestones mixed with tan silty clay
34 - 35 Dirty, fine sand and gravel. Strong seep of water.
35 - 43 Medium to fine gravel imbedded in hard tan colored clay.
43 - 60 Tan silty sandy clay. Some water in sandy stratas.
60 - 62 Coarse sand and gravel. Water. Water rises to 34 feet from surface.

Owner: Capt. Laverne Wareing Address: Blackfoot, Idaho
Driller: Liberty Drilling Co. Address: Missoula, Montana
Date of Notice of Appropriation of Groundwater:
Date well started: 3/17/64 Date Completed: 3/20/64
Type of well: Drilled Equipment Used: Cable tools
(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) |
| 6" | 6 5/8" OD 17 # pr ft | 9" | 61'8" | N O E | | |



Sec. 11 T. 10N R. 20W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Well drilled to 62 ft.

Static Water Level for non-flowing Well. 34 feet.Shut-in Pressure for Flowing Well. Non-flowingPumping Water Level. 47 feet at 41 gal. per minute.Discharge in gal. per min. of flowing well. Non-flowingHow Tested. Air lift pump Length of 3 hrs.

Remarks: (Gravel packing, cementing, packers, type of shut-off, 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) domestic use andpossible irrigation of approximately 190 acres asif developed as planned.52
Driller's License Number

William F. Osborne
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.

37107

4457

I certify that I received and filed this
instrument on this 15th
day of May, 19 64, at 4:30
o'clock P.M.

F. S. Moore
COUNTY RECORDER

By _____ DEPUTY

50942

5874

I certify that I received and filed this
instrument on this 23rd
day of April, 19 73 at 10:30
o'clock A.M.

Dorlene E. Hingher
COUNTY RECORDER

By H. H. 2.00
DEPUTY

48/16

#5-385

I certify that I received and filed this
instrument on this 5th
day of Feb. 1921 at 1:45
o'clock P.M.
F. G. Moore
COUNTY RECORDER
By Fee 2.00
DEPUTY

File No.

DUPLICATE

T. 10 N. R. 20 W. E. 1

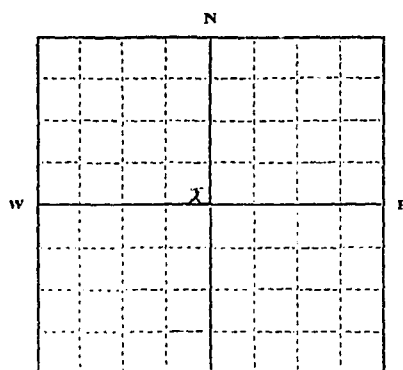
County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Delbert B. Warner, of Florence
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



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 house and garden + lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been approx 45 or 50 years ago
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20
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 Garden + lawn
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known
8. The depth of water table 20 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater dug by hand & rock 12 inches
10. The estimated amount of groundwater withdrawn each year 3 or 4 million gallons
11. The log of formations encountered in the drilling of each well if available not known
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Delbert B. WarnerDate 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 and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

4180

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 5:56
o'clock 8 M.
F. W. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

DUPLICATE

T. 12 N. R. 30 E.

County Lawrence

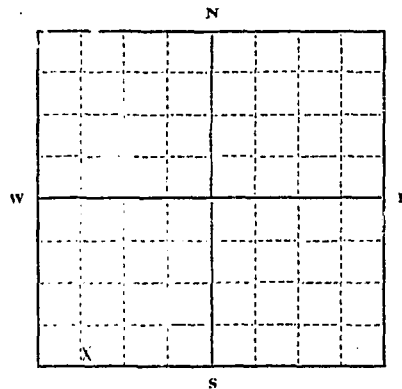
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Anna E. Wolfe, of Victory, Montana
(Name of Appropriator) (Address) (Town)
County of Lawrence State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 11, T. 10, R. 30

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
to irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1934
Since then
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 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
to a small farm & garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump well pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1934
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
1 well - dug well - lined by four
foot walls
10. The estimated amount of groundwater withdrawn each year 50,000 gallons yr.
11. The log of formations encountered in the drilling of each well if a log is available
Black sandy shale & clay shale
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date Dec. 26, 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
Minerals and Geology. and Quadruplicate for the Appropriator.

27208