

File No. ....

DUPLICATE

T. 30 N R. 6 E

County Liberty

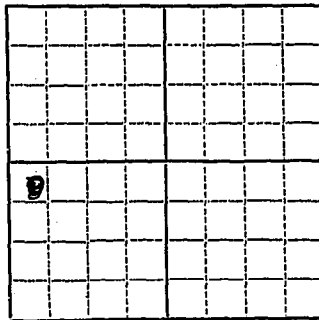
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 16 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Francis L. & Marcelle Gagnon (Name of Appropriator) Chester (Address) Montana (Town)  
County of Liberty State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 9 T. 30 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 Home & Farm use & IRRIGATION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been MARCH 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5924.5 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 5 ACRES NW 1/4 SW
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECT PUMP NW 1/4 SW

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. commenced MARCH 1960  
Completed MARCH 1960

8. The depth of water table 60'

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 5" casing 180'

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 The estimated amount of groundwater withdrawn each year 100 000 gals.

11. The log of formations encountered in the drilling of each well if available. sandstone  
15' THICK BE STARTING AT 145' ending AT 160'  
There were 2 other veins of water that were  
cased OUT one AT 120' & one AT 140'

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. THIS WELL HAS BEEN  
Recorded & logged in Helena MONT.

Signature of Owner

Francis L. GagnonDate Dec. 13, 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.

9292

STATE OF MONTANA, } ss.  
County of Liberty.

Filed Dec 13 1913

at 10:35 o'clock A. M.

Filed Deer  
County Clerk

By \_\_\_\_\_ Deputy

Fee \$ 2.00

84099

RECEIVED 30 N 6 E

County Liberty

MAR 16 1972

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

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.

(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

*Leonard B. Standacher*

Address

*Chute, Montana*

For Administrator's Use

File *92163 March 10, 1972*

*10130 a.m.*

Date well started

*Dec 6, 1971*

GW 1

completed

*Dec 18, 1971*

Type of well

*drilled*

(Dug, driven, bored or drilled)

Equipment used

*Rotary with air*

(Cable drill, rotary or other)

Water Use: Domestic

☒

Municipal

☐

Stock

☐

Irrigation

☐

Industrial

☐

Drainage

☐

Other

☐

Garden/Lawn

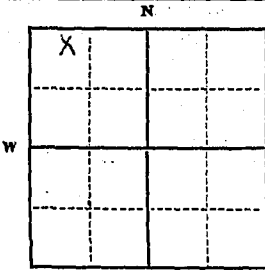
☐

\*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
7 3/4"	6 3/4" O.D.	0	62	
6 1/2"	4 1/2" O.D.	0	189	1 1/2" x 6" tough perforated



Static water level *15.5* ft.\*  
Pumping water level *17.5* ft.\*  
at *2.5* gallons per minute,  
measured ..... minutes after pumping began.

\*Measured from ground level.  
Well developed by *cut bailer*  
for *6* hours.

Power..... Pump..... HP

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

N.W. 1/4 W. 1/4 Sec. 11

T. 30 N. R. 6 E. S. 6 W.

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

Driller's Signature

*Emmett Peterson*

Driller's Address

*Box 1141*

*cut Bank Montana*

LICENSE NO. *11*

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	9.9	<i>22.25</i>
4.8	13.2	<i>22.15</i>
13.2	14.6	<i>22.15</i>
16.1	18.9	<i>22.15</i>

*189'*

Show exact depth of bottom

*50,031*





Form No. 18  
8-60

T. 30 R. 6

County Liberty

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
AUG 15 1961

WATER WELL LOG

STATE ENGINEER


Owner John Schwab Address Chester, Montana

Driller Otis Edwards Address Chester, Montana

Date Started \_\_\_\_\_ Date Completed 1943

Location: Sec. 14 T. 30N. R. 6 E.  $\frac{1}{4}$  sec. NW

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

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

Casing: 1 ft. to 50 ft. Type heavy Size 8"

Casing: 1 ft. to 150 ft. Type heavy steel Size 7"

Casing: 130 ft. to 180 ft. Type Galvanized Size 5 $\frac{1}{2}$ "

Perforated or Screened: Ft. 130 to ft. 140 . Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations slits

Static Water level, for non-flowing well: 90 feet.

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

Pumping water level 90 feet at 10 gal. per min.

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

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

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

(over)

**T**

100

GW

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

27

File No.

T 30N R 6E

DUPLICATE

County Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

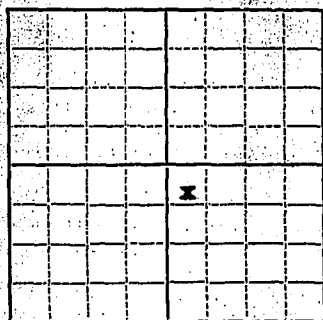
RECEIVED  
NOV 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Earl F. Keith of Chester  
(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:



NW 1/4 Sec. 27 T. 30N R. 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  
Stock Water
3. Date or approximate date of earliest beneficial use and how continuous the use has been  
1961
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
1 Gallon
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Not Used for Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
Spring of 1961
8. The depth of water table  
6 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
6-ft. Wide and 14-ft. Deep Culvert (Steel)
10. The estimated amount of groundwater withdrawn each year  
4,000 Gallons
11. The log of formations encountered in the drilling of each well if available  
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  
Unknown

Signature of Owner

Earl F. Keith

Date Nov. 26, 1963

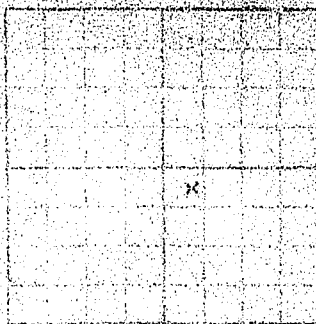
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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 Mines and Geology, and Quadruplicate for the Appropriator.

7567

83986



STATE OF MONTANA, } ss.  
County of Liberty,

Filed Nov 21, 1963

at 12:45 o'clock P. M.

Robert L. Haines  
County Clerk

By \_\_\_\_\_ Deputy

Fee \$ 2.00

CIVIL DIVISION  
RECEIVED

GW

Approved Stock Form—State Publishing Co., Helena, Montana 1963

File No.

T. 30N 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  
NOV 27 1963  
STATE ENGINEER

Earl F. Keith, of Chester, (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:

		X			
		X			

SE 1/4 NW 1/4 Sec. 27 T. 30N 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  
Household

3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1947

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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  
Not used for Irrigation

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

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

8. The depth of water table 160 Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 in. Galvanized Casing, 1-in. Well pipe  
Depth 180 ft.

10. The estimated amount of groundwater withdrawn each year 30,000. Gallons

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

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

Signature of Owner

Earl F. Keith

Date Nov. 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 Mines and Geology, and Quadruplicate for the Appropriator.

7568



83987

STATE OF MONTANA,  
County of Liberty,

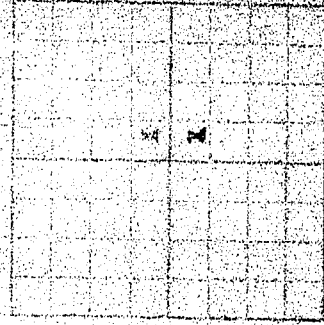
Filed Nov. 26 1963

at 12:18 o'clock P. M.

Richard Steiner  
County Clerk

By ss Deputy

Fee \$ 2.00



THE STATE OF MONTANA, the undersigned, the Clerk of the County of Liberty, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears of record in the office of the County Clerk of the County of Liberty, Montana.

WITNESS MY HAND AND SEAL OF OFFICE this 26th day of November, 1963.

Richard Steiner, County Clerk

My commission expires the 1st day of January, 1964.

Notary Public for the State of Montana

My commission expires the 1st day of January, 1964.

RECORDED  
LIBERTY CO. MONT.  
NOV 27 1963

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

T. 30N R. 6E

DUPLICATE

County Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

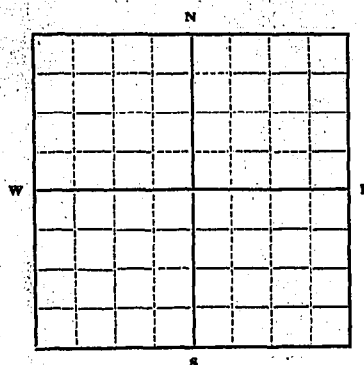
RECEIVED  
JAN 6 1964

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Orval Brain, of Chester,  
(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:



NE 1/4 Sec. 35 T. 30N R. 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.

Livestock & Domestic Use

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. 1928 - Daily & Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 50 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.  
NEVER Not Used for Irrigation

6. The means of withdrawing such water from the land and the location of each well or other means of withdrawal.  
2 In. Pipe and Rod System with  
Cylinder

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Completed in 1928 (Driller Named Cooper)

8. The depth of water table. 200 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. Well is 300 Feet Deep with 6 In. Casing withdrawn with Rod and Cylinder Pump system. 2 In. withdrawal pipe.

10. The estimated amount of groundwater withdrawn each year. 250,000 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. Not Available

Signature of Owner

Orval Brain

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.

2452

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STATE OF MONTANA,  
County of Liberty,

Filed Dec. 30, 1963

at 1:00 o'clock P. M.

By Glenn Greiner County Clerk

By Dora Thelander Deputy

Fee \$ 2.00

84299

...to the ... of the ...

# GROUNDWATER INDEX

Page 2 of 2

County Liberty

Twp. 30 N

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File No. ....

DUPLICATE

T 30 N R 7 E

County Liberty

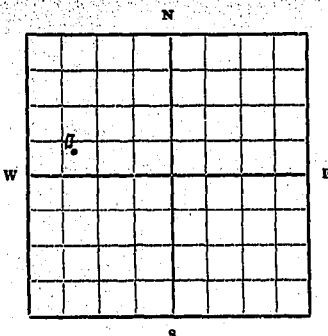
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 5 1963

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

STATE ENGINEER

1. M. A. Brain and Dorothy C. Brain of P.O. Box 176 Chester  
(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:



SW 1/4 NW 1/4 Sec. 19 T. 30 R. 7 East

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, yard & garden irrigation, livestock water & crop spraying
3. Date or approximate date of earliest beneficial use; and how continuous the use has been September 24, 1947; Continual farm use since September 24, 1947
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 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 2 acres in the SW 1/4 of the NE 1/4 & the NW 1/4 of the SE 1/4 of the SW 1/4 of the NW 1/4 Section 19 Township 30 N Range 7 East; M. A. Brain and Dorothy C. Brain
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 3/4 H.P. electric submersible pump in well located in the NW 1/4 of the SE 1/4 of the SW 1/4 of the NW 1/4 of Section 19-T30-R7East No other means of withdrawal.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well commenced July 21, 1947 and completed September 24, 1947
8. The depth of water table The exact depth unknown to us & unavailable (approx. depth 140 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 Type: drilled well; Size: 8 1/2" for first 85 ft. which is cased with heavy steel 8 1/2" oilfield casing, then inside of this is a string of 6" galvanized casing from the surface down 187 ft. Depth of well: 187 feet
10. The estimated amount of groundwater withdrawn each year 175,000 gallons
11. The log of formations encountered in the drilling of each well if available No log of formations available for this well. The driller (H. F. Reese, now deceased) did tell us that he was drilling in blue shale when completing this 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. To the best of our knowledge, there is no other information available concerning this well. More detailed description of land where this well is located reads SW 1/4 NW 1/4 (Lot 2) Section 19 Township 30N Range 7East

Signature of Owner

Date June 3, 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.

4563



RECEIVED IN CHARGE

County Clerk  
Deputy

LOCK

73438

8

[illegible]

1932

[illegible]

STATE OF MONTANA, } ss.  
County of Liberty,  
Filed June 4 1893  
at 3:10 o'clock P. M.  
Robert Green  
County Clerk  
By RP  
Deputy  
Fee \$ 2.00

By 20 Deputy  
Fee \$ 2

These results of cardiovascular drug use among the elderly are consistent with the findings of other studies. For example, a study of elderly patients in a teaching hospital found that 25% of the elderly patients had been prescribed at least one cardiovascular drug, and 10% had been prescribed two or more cardiovascular drugs (10). In a study of elderly patients in a general practice, 20% of the elderly patients had been prescribed at least one cardiovascular drug, and 10% had been prescribed two or more cardiovascular drugs (11). In a study of elderly patients in a general practice, 20% of the elderly patients had been prescribed at least one cardiovascular drug, and 10% had been prescribed two or more cardiovascular drugs (12).

1. A study for information that the following may be used in the future for the purpose of the study.

to the extent possible, to improve the quality of the work.

1. The first step is to identify the problem. In this case, the problem is that the company is not making enough profit. There are several reasons for this, including high production costs, low sales volume, and poor timing of the product launch.

[illegible]

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

DUPLICATE

County Liberty

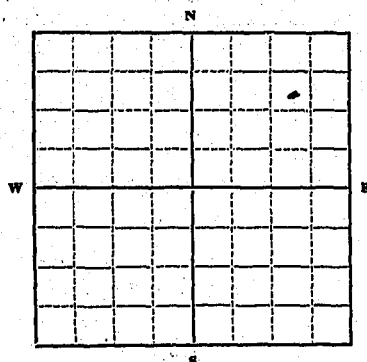
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Frank Pittlek of Chenoweth  
(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 5 1/4 Sec. 20 T. 30 R. 7

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 & Live stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1927 daily

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

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

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

8. The depth of water table. 70 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 in. hole 2 1/2 ft deep

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

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

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

Signature of Owner Frank PittlekDate 12/27/63

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

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

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

24533

84248

STATE OF MONTANA  
County of Liberty

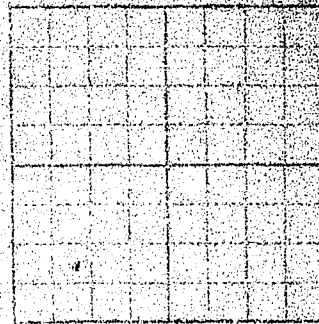
Filed Dec 27 1963

at 1:15 P. M.

By Alan [Signature] County Clerk

By Alan [Signature] Deputy

Fee \$ 2.25



1. The amount of land surveyed is \_\_\_\_\_
2. The amount of land surveyed is \_\_\_\_\_
3. The amount of land surveyed is \_\_\_\_\_
4. The amount of land surveyed is \_\_\_\_\_
5. The amount of land surveyed is \_\_\_\_\_
6. The amount of land surveyed is \_\_\_\_\_
7. The amount of land surveyed is \_\_\_\_\_
8. The amount of land surveyed is \_\_\_\_\_
9. The amount of land surveyed is \_\_\_\_\_
10. The amount of land surveyed is \_\_\_\_\_

GV

Approved Stock Form—State Publishing Co., Helena, Montana—19637

File No.

DUPLICATE

T30

County

Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

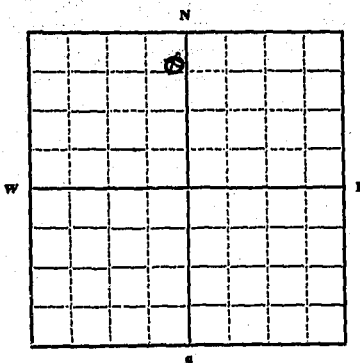
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Nick Bulnash of Chester  
(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:



NW 1/4 Sec 22 T30 R7

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 use and livestock
3. Date or approximate date of earliest beneficial use; and how continuous, the use has been continuous since 1954
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Don't know
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 1954
8. The depth of water table 285 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 Was 6 inch casing for 285 feet
10. The estimated amount of groundwater withdrawn each year Don't know
11. The log of formations encountered in the drilling of each well if available Don't know
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

Nick BulnashDate 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.

24619

STATE OF MONTANA  
County of Liberty.

Filed 12-31 1962

at 2:45 o'clock P.M.

*Giles Greener*  
County Clerk

By Stara Zembyna

Fee \$ 2.00



File No.

T. 30N R. 7E

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  
DEC 16 1963  
STATE ENGINEER

I, George Anderson, of Chester,  
(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:


NW 1/4 Sec. 27 T. 30N R. 7E

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

2. The beneficial use on which the claim is based.  
Domestic Use Only

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Fall of 1955

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.  
Only Domestic Household Use

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
Electric Pump Jack with cylinder Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Fall of 1955

8. The depth of water table. 167 Feet Approximately

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. Six Inch Hole with 6 In. Galvanized Casing  
247 Feet Deep - 2 In. Withdrawal Pipe

10. The estimated amount of groundwater withdrawn each year. 30,000 Gallons

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

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

Signature of Owner

George AndersonDate Dec. 13, 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.

9294

DEPARTMENT  
OF THE  
COUNTY CLERK

84101

STATE OF MONTANA  
County of Liberty

Filed Dec 23 1963

at 9:15 o'clock P. M.

Albert H. Brown  
County Clerk

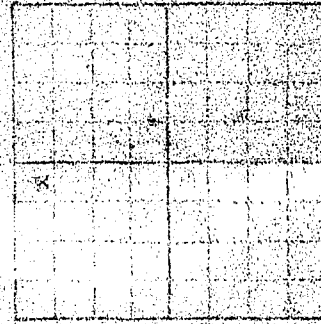
By Charles H. Brown  
Deputy

Fee \$ 2.00

NOTICE OF  
ADJOURNMENT  
OF THE  
COUNTY CLERK

RECEIVED

2111 ENGINEER



NOTICE OF  
ADJOURNMENT  
OF THE  
COUNTY CLERK

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OF THE  
COUNTY CLERK

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

T. 30 R. 7E

DUPLICATE

County Liberty

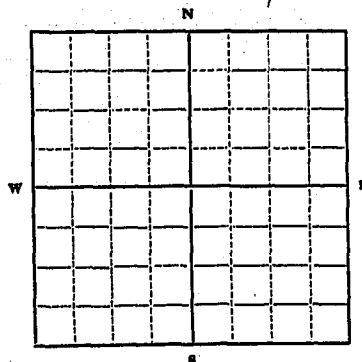
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights** 1864

(Under Chapter 237, Montana Session Laws, 1963)

RECEIVED  
JAN 6 1864  
STATE ENGINEER

1. Henke Bros, of Chesler,  
(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:

SE  $\frac{1}{4}$  Sec 30 T. 30 R. 7

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  
Household Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1929
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gallons per minute when used
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.  
Not Used for Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
With Rods & Cyld. Syst. with Pump  
Well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Approx. 1929
8. The depth of water table. 180 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 in. casing 240 feet Deep  
Withdrawn with Cyld. System on Pump Well
10. The estimated amount of groundwater withdrawn each year. 425,000 Gallons
11. The log of formations encountered in the drilling of each well if available. Not Avail.
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 Henke Bros. Robert HenkeDate 12-27-63

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

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

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

24531

84246

STATE OF MONTANA  
County of Liberty

Filed Dec. 27

at 10:55 o'clock

by John H. Brown

County Clerk

Fee \$2.00

of peace and good will, and God bless the people of the State of Montana.

These are the terms and conditions of the peace and good will of the people of the State of Montana.

I have signed this document. If not signed, I have signed this document.

These copies to be filed in the office of the County Clerk.

These copies to be filed in the office of the County Clerk.

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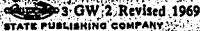
These copies to be filed in the office of the County Clerk.

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These copies to be filed in the office of the County Clerk.



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 Orval Brain

Address **Chester, Montana**

Date well started June 24, 1972

completed **June 29, 1972**

Type of well **Drilled**

(Dug, driven, bored or drilled)

Equipment used **Churn**

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

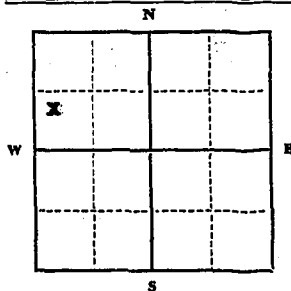
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

**\*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 .....2,190,000 gals.

Size of Drilled Hole	Size and Weight of Casting	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8"	7 5/8 20 lb	0	195'	slotted	190	160



SW 1/4 NW 1/4 Sec. 30  
T. 30 N. N R. 7 E E  
S W

Static water level 140 ft.\*  
Pumping water level 150 ft.\*  
at 42 gallons per minute,  
measured 30 minutes after pumping  
began.

\*Measured from ground level.  
Well developed by **Bailing**.....  
for **2**.....hours.

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

Gravel pack  
Cement

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

Driller's Signature

Driller's Address Box 677 Shelby, Mont.

LICENSE NO...99

30N 7E 30  
ED County Liberty

## DRILLER'S LOG

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

**Top of Ground**

(Elev. above sea level)

[illegible]

195' Show exact depth of bottom

51,029



1954年10月

[illegible]

THE UNIVERSITY OF CHICAGO

1927  
J. M.  
Clerk

Filed *July 21*  
at *W. H.*

...o'clock  
Miss Hester  
...

37 *John Doe*  
66 \$200

~~SECRET~~

241

2145 Hampton St. Suite 219, Boston, MA 02124, U.S.A.  
 Tel: 617 554 9000. Fax: 617 554 9001. E-mail: [info@bbsi.com](mailto:info@bbsi.com)  
 Website: <http://www.bbsi.com>

RECEIVED  
JAN 10 1964  
U.S. DEPT. OF JUSTICE  
FEDERAL BUREAU OF INVESTIGATION  
WASHINGTON, D.C.

April 1960  
Dobsonville  
Cape Colony  
Natal

Completed by \_\_\_\_\_

Letter of appreciation from the  
 1955-56 season

[illegible]

Ex. 5. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 8

STATION: 1004-1005

Case History

334-200713

# GROUNDWATER INDEX

Page 1 of 1

County Zibetx

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File No.

DUPLICATE

T 29 N R 4 E

County Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

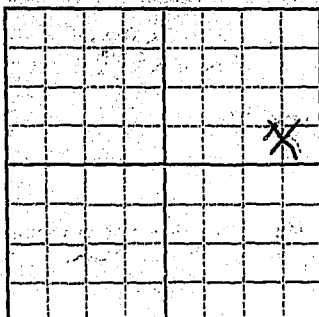
RECEIVED  
DEC 18 1963

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Allen C. Kolstad, of Ledger County of Liberty State of MONTANA have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NE 1/4 4<sup>s</sup> 29 R 4

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 hold

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
1920 to date

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.

NOT used FOR such.

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.  
1920

8. The depth of water table.  
Shallow well

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
4' x 4' x 16'

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

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

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

Date

Allen C. Kolstad

12/13/63

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.

10099

84123

STATE OF MONTANA,  
County of Liberty,

Filed Dec. 16 1963

at 4:10 o'clock P. M.

Richard Green  
County Clerk

By \_\_\_\_\_ Deputy

Fee \$ 2.00

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38687

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

T 29 N 4 E

DUPLICATE

County Liberty

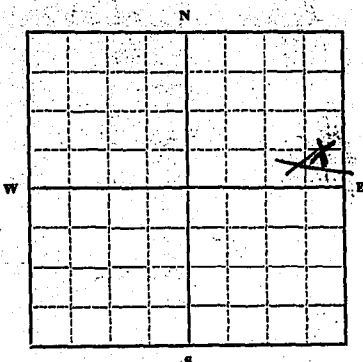
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights DEC 18 1963

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Allen C. Kolstad, of Ledger  
(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:



S4, NE4, 4 T 29 N 4 E

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

2. The beneficial use on which the claim is based Stock WATER - both wells
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 to DATE - both wells
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8.2 gpm on each well
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for such.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC PUMPS.

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

8. The depth of water table Shallow 8' to 16'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 x 4 x 16 on each well.

10. The estimated amount of groundwater withdrawn each year 100,000 gal. from each well.

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 Allen C. KolstadDate 12/13/63

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.

10100



84124

STATE OF MONTANA,  
County of Liberty,

Filed Dec. 16, 1923

at 4:10 o'clock P. M.  
Aileen Greiner  
County Clerk

By [Signature] Deputy  
Sec. 32



GW

Approved Stock Form—State Publishing Co., Helena, Montana—35087

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

T. 29 N. R. 4 E

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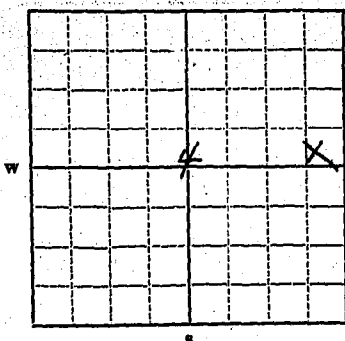
County Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 18 1963

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

1. Allen C. Kolstad, of Ledger  
(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:



SE 1/4 NE 1/4 Sec. 4 T. 29 N. R. 4 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1925 to date

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

Not used for such

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. 1960

8. The depth of water table. shallow - 8' - 16'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4' x 4' x 16'

10. The estimated amount of groundwater withdrawn each year. 100,000 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 Allen C. Kolstad

Date 12/13/63

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.

10107

shall not be considered as a return until it has been filed with the proper authorities.

and the same shall be considered as a return until it has been filed with the proper authorities.

and the same shall be considered as a return until it has been filed with the proper authorities.

and the same shall be considered as a return until it has been filed with the proper authorities.

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and the same shall be considered as a return until it has been filed with the proper authorities.

and the same shall be considered as a return until it has been filed with the proper authorities.

84126

STATE OF MONTANA,  
County of Liberty, } ss.  
Filed Dec. 16 1913  
at Hill o'clock P. M.  
Robert L. Brown  
County Clerk  
By \_\_\_\_\_  
Fee \$ 2.00 Deputy \_\_\_\_\_

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38687

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

T. 29 N. R. 4 E.

DUPLICATE

County Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

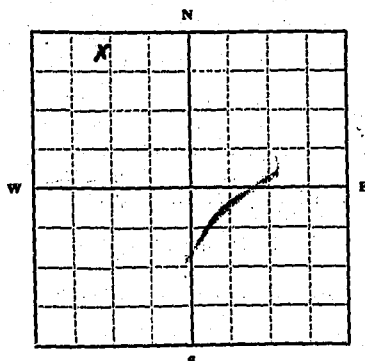
RECEIVED  
DEC 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John Shumard Jr. of Ledger 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:



NE 1/4 Sec. 4 T. 29 N. R. 4 E.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Aug. sometime  
around 1930 and used continuously  
since that date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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  
no irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
auger & pack run by 1/2  
H.P. electric motor

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

8. The depth of water table 10 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. shallow, hand dug well  
6' x 6' with 2' x 4' crib type curbing with  
pump jack and pump with 2 inch pipe and  
1/4" holes cylinder

10. The estimated amount of groundwater withdrawn each year 3500 to 3600 gallons

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

John Shumard Jr.  
Date Dec 18, 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.

10879

84162

Declaration

STATE OF MONTANA,  
County of Liberty.

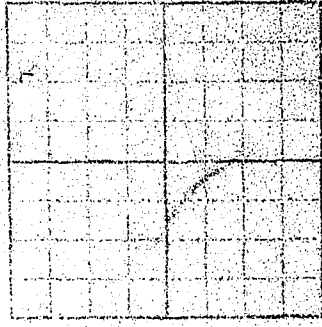
Filed Dec. 28 1923

at 4:10 o'clock P. M.

By John P. [Signature] County Clerk

By [Signature] Deputy

Fee \$ 2.00



notarized to force attached  
signature to be valid  
to constitute a valid  
instrument

I, the undersigned, do hereby certify that the foregoing is a true and correct copy of the original as the same appears to me, and I am a duly qualified and acting Notary Public for the State of Montana, and my commission expires on the 1st day of January, 1924.

I have this day signed and sealed the foregoing certificate, and the same is hereby certified to be a true and correct copy of the original as the same appears to me, and I am a duly qualified and acting Notary Public for the State of Montana, and my commission expires on the 1st day of January, 1924.



GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—1931

File No.

T. 29N. R. 6E.

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  
JULY 18 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)

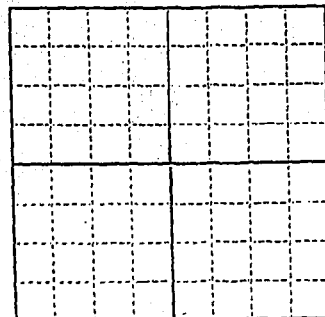
Owner Stewart & Moffitt Address Chester, MontanaDriller Harden Brothers Address Chester, MontanaDate of Notice of Appropriation of Groundwater 11/15/63Date well started 7/20/63 Date Completed 7/22/63

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

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐ **Hauled for Cistern**

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)
54 In.	54-In. Cement Culvert 1,000 -lb. per foot	0	12 ft.	1-in. Holes Drilled	9 ft.	12-ft.



Lot 11 Sec 17<sup>S</sup> T29N R6E

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 5 1/2 feet.

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

Pumping Water Level 11 1/2 feet at 80 gal. per minute.

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

How Tested With Pumps Length of Test 5 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) \_\_\_\_\_

Driller's License Number \_\_\_\_\_

R.E. Moffitt  
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 Quaduplicate for the Appropriator.

7140





29 N  
RECEIVED

County  
Liberty

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

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

(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: Meissner Sanchez, Incorporated

Address: Chester, Montana 59522

Date well started: 3/1/1973

completed: 4/15/1973

For Administrator's Use

File: 93299

June 28, 1973

GW 1: 2:30 p.m.

Type of well: Dug

(Dug, driven, bored or drilled)

Equipment used: Back Hole

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

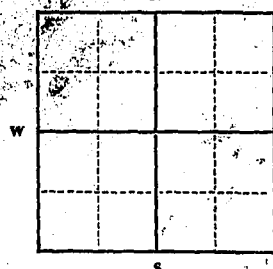
Industrial ☐ Drainage ☐ Other ☒ Garden/Lawn ☒

\*Describe: Shelter Belt

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: N/A

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
3 Ft. Cement Culvert		0	25	None		



NE 1/4 NW 1/4 Sec. 21  
T. 29 N R. 6 E  
S W

Static water level: 23 ft.\*  
Pumping water level: N/A ft.\*  
at N/A gallons per minute,  
measured        minutes after pumping began.

\*Measured from ground level.  
Well developed by Unknown for        hours.

Power:        Pump:        HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) Well is gravel packed and has not been tested.

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

Owners: Meissner Sanchez Inc.  
Signature: [Signature]  
Address: Chester, Montana 59522

LICENSE NO. N/A

25 Ft. Show exact depth of bottom

54375

RECORDED AND INDEXED

3. E. L. GOWDY 0 32 HOUSE

STATE OF MONTANA, County of Liberty, Clerk of the Court

Back Note

93299  
462/7913  
Date of Payment  
Chester V. MONTANA 20235

Notice  
2. Prothonotary  
County of Liberty

STATE OF MONTANA  
County of Liberty  
Filed June 26 1973  
at 2:30 o'clock P.M.  
Dora H. Leibig  
County Clerk  
By Alma Lopez  
Sec. S.F. 12

County of Liberty, Montana  
Notice of Completion of Work  
Notice of Completion of Work  
Notice of Completion of Work

NOTICE OF COMPLETION OF WORK  
ADMINISTRATOR OF GEORGETOWN CO. CO.  
STATE OF MONTANA

RECORDED AND INDEXED



GWS

File No.

DUPLICATE

County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 18 1963  
STATE ENGINEER

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957

Owner Charles D. Good Jr. Address Chester Mont

Contractor (if any) None

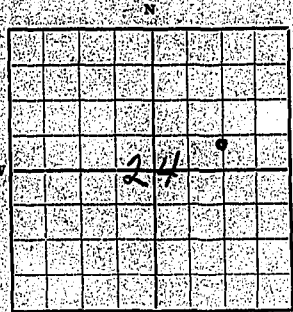
Address of Contractor

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.

Natural flow Artesian Spring



NE 3E, SW 1/4 NE 4 Sec 24 T14 R6E

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

ten: estimate approximate lengths of periods of use

Used at grazing periods  
for stock water

Signature of Owner

Charles D. Good Jr.

Date December 17, 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 School of Mines and Quadruplicate for the Appropriator.

10115

84145

STATE OF NEW YORK

Dec 17 1962  
3:45  
William J. ...

2X

Form No. 18  
8-60

T. 29 N R. 6 E

County Liberty

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
NOV 28 1961

STATE ENGINEER

WATER WELL LOG

	X	

Owner State of Montana c/o Albert Sklar <sup>Jerka</sup> Chester, Montana

Driller John Loshe Address Ft. Benton, Mont.

Date Started 1949 Date Completed May 1950

Location: Sec. 33 T. 29 N R. 6 E  $\frac{1}{4}$  sec. SW NE

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

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

Casing:        ft. to 222 60 ft. Type Magnesium Size 5 1/2

Casing:        ft. to        ft. Type        Size       

Casing:        ft. to        ft. Type        Size       

Perforated or Screened: Ft.        to ft. 20 Ft.        to ft.       

Type of screen or perforations punched holes

Static Water level, for non-flowing well: 56 feet.

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

Pumping water level 56 feet at 15 gal. per min.

How tested: pumping

Length of test Not known

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

(over)

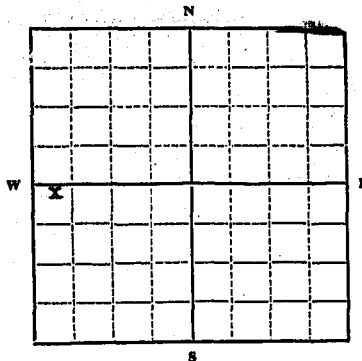


# GROUNDWATER INDEX

Page 4 of 4

County Liberty Twp. 29N Rge. 7E

[illegible]

T 29 R 7E  
County LibertySTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
DEC 18 1963Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)1. Frank L. Kuntz, of Chester  
(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:SW  $\frac{1}{4}$  of Sec. 2 T 29 R 7EIndicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.2. The beneficial use on which the claim is based livestock, lawn, trees, garden3. Date or approximate date of earliest beneficial use; and  
the use has been October 1, 1929  
used dayley4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 10 gallons per minute5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
none6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
Electric 1 hp. Submersible Pump7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater date of commencement Sept. 1, 1929, completed Oct. 1, 19298. The depth of water table 125 feet9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater 6 inch drilled well, depth 185 feet.  
Water drawn through 1 inch pipe by a electric 1 hp. Submersible Pump10. The estimated amount of groundwater withdrawn each year 182,500 gallons per year  
Estimat average 500 gallons per day.11. The log of formations encountered in the drilling of each well if available none12. 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 noneSignature of Owner Frank L. KuntzDate December 10, 1963Three 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 Bureau  
of Mines and Geology, and Quadruplicate for the Appropriator.

10097

87119

STATE OF MONTANA,  
County of Liberty,

Filed Dec. 16 1963

at 1:40 o'clock P. M.

By *Richard R. ...*  
County Clerk

By \_\_\_\_\_  
Deputy

Fee \$ 2.00

1. The first of November is a day of great importance to the people of this county and to the State of Montana. It is a day when the people of this county and the State of Montana are reminded of the great principles upon which our government is based. It is a day when we are reminded of the great responsibilities which we have as citizens of this country and as members of this community. It is a day when we are reminded of the great sacrifices which have been made for the freedom and independence of this country. It is a day when we are reminded of the great achievements which have been accomplished by the people of this country and the State of Montana. It is a day when we are reminded of the great future which lies ahead of us. It is a day when we are reminded of the great potential which we have as a people and as a nation. It is a day when we are reminded of the great challenges which we face and the great opportunities which we have. It is a day when we are reminded of the great love and compassion which we have for one another and for all the people of this world. It is a day when we are reminded of the great faith and hope which we have in the future of our country and the State of Montana. It is a day when we are reminded of the great courage and determination which we have to overcome all our problems and to achieve all our dreams. It is a day when we are reminded of the great unity and solidarity which we have as a people and as a nation. It is a day when we are reminded of the great peace and harmony which we have in our hearts and in our minds. It is a day when we are reminded of the great joy and happiness which we have in our lives and in our world. It is a day when we are reminded of the great love and compassion which we have for one another and for all the people of this world. It is a day when we are reminded of the great faith and hope which we have in the future of our country and the State of Montana. It is a day when we are reminded of the great courage and determination which we have to overcome all our problems and to achieve all our dreams. It is a day when we are reminded of the great unity and solidarity which we have as a people and as a nation. It is a day when we are reminded of the great peace and harmony which we have in our hearts and in our minds. It is a day when we are reminded of the great joy and happiness which we have in our lives and in our world.

# GROUNDWATER INDEX

page of

County Liberty Twp. 28 N Rge. 3 E

[illegible]

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
MAR 21 1962  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 227 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Feb 27, 1930

Owner E. G. CHEER Address Conrad, Mont

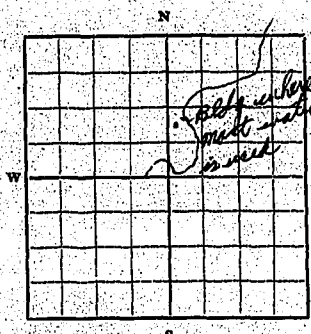
Contractor (if any) None

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. There are springs

which flow the year around and run down Pandora Creek



NE 1/4 Sec 15 T. 28 R. 3 E

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 about 2000 gal

used per day for stock water. Building use

is 300 gal per day, 10,000 gal used per day

during irrigation season which is used

about 20 days during summer. 175 cattle use

about 12 gal per day, which is 2000 gal.

Signature of Owner E. G. Cheer

Date 3-6-62

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.





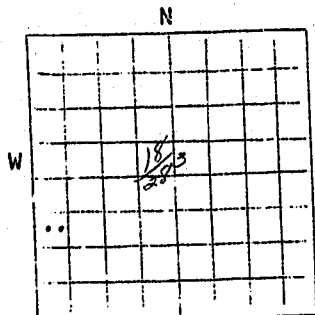
GW-4  
File No: \_\_\_\_\_

T 28<sup>N</sup> R 3<sup>E</sup> S 18  
County Liberty

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)

RECEIVED

1. Edna Harris Gaters, of \_\_\_\_\_, STATE ENGINEER  
(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:



NW 1/4 SW 1/4  
NW 1/4 SW 1/4

T 28 R 3

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 Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1953  
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
2 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 None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1, 1953

8. The depth of water table 13 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 1/2" diameter - 18 ft deep  
Steel casing

10. The estimated amount of groundwater withdrawn each year 15,000 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. None

Signature of Owner [Signature]

Date 12/1/1963

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

84346

STATE OF MONTANA, } ss.  
County of Liberty,

Filed Dec 31 19 63

at 2:40 o'clock P. M.

By Alan Thunberg County Clerk

Fee \$ 2.00 Deputy

## Page 1 of 1

County Liberty Twp. 28N Rge. 4E

[illegible]

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

DUPLICATE

T. 28 N. R. 4 E. S. 35

County Liberty

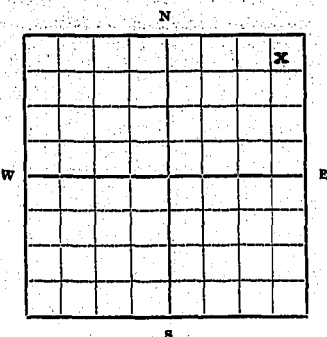
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
MAY 23 1962

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

STATE ENGINEER

1. Marguerite B. Love of 1501 14th Street South Great Falls  
(Name of Appropriator) (Address) (Town)  
County of Cascade State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE 1/4 Sec. 35 T. 28 N. R. 4 E.

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

2. The beneficial use on which the claim is based stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximated 1910
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown approximated 1910
8. The depth of water table approximated 22 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 type is stock well; size is two and one-half inches; and depth is approximated 35 feet
10. The estimated amount of groundwater withdrawn each year used year around at 1000 gals. per day average
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 known

Signature of Owner

Marguerite B. LoveDate May 11, 1962

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

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

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

STATE OF MONTANA, } 32  
County of Liberty.

Filed May 18 1962  
at 4:10 o'clock P. M.  
Allen Green  
County Clerk  
By Shirley Kumborg  
Deputy  
Fee \$ 2.00

Fee \$ 2.50

Fee \$ 2.50



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

DUPLICATE

T. 28 N R. 4 E

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)

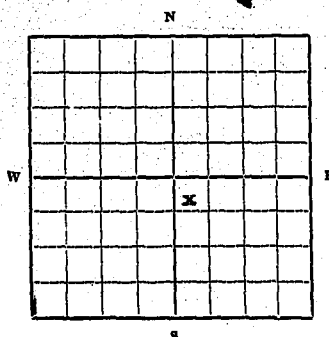
RECEIVED  
MAY 23 1962

STATE ENGINEER

1. Marguerite B. Love of 1501 14th Street South Great Falls  
(Name of Appropriator) (Address) (Town)

County of Cascade 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 Sec. 36 T. 28 N. R. 4 E.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximately 1910

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

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

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 unknown approximately 1910

8. The depth of water table approximately 12 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 type is stock and human consumption; size is three quarters of an inch; depth is approximately 20 feet

10. The estimated amount of groundwater withdrawn each year 1000 per day average year round

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 known

Signature of Owner Marguerite B. Love

Date May 11, 1962

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

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

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



STATE OF MONTANA, }  
County of Liberty,

Filed May 22 1962

at 10:10 o'clock P.M.

Arthur Haines  
County Clerk

By David Thompson  
Deputy

Fee \$ 2.00

82315

## GROUNDWATER INDEX

Page 1 of 1

County Liberty Twp. 28 N Rge. 5 E

[illegible]

GW 3

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

T28N

R. 5E

County Liberty

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION  
WITHOUT WELL

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1963)

N


Date of Appropriation of Groundwater 1933Owner Alvin BuffingtonAddress Ledger, Montana

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

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

Date Started 1933Date Completed 1933

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

Natural Spring that Owner Opened by hand diggingHas been covered up so as not to caveSE 1/4 6SE 1/4 6 128 15E

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 \_\_\_\_\_

Used During Water Months and During Dry MonthsAlso used for spraying water - Also used by FarmBuildings for Stock Water Use Near AcreageApproximately 500,000 Gallons per year.

Signature of Owner

Alvin Buffington

Date

Jan 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.

27601

84329

County of Liberty,

Filed Dec 31 19 63

at 1:00 o'clock P. M.

Gilbert Greiner  
Clerk

By Alvin H. Hume  
Deputy

Fee \$ 2.00

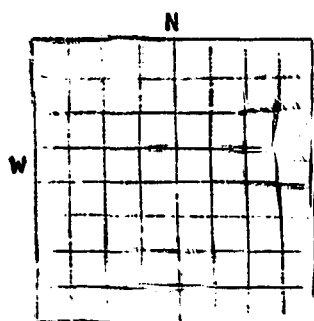
GW-4  
File No: \_\_\_\_\_

T. \_\_\_\_\_ R. \_\_\_\_\_  
County \_\_\_\_\_

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. Alvina Buffington, of \_\_\_\_\_  
(Name of Appropriator) (County) (Town)  
County of Liberty State of Montana have appropriated  
groundwater according to the Montana law in effect prior to January 1,  
1952, as follows:



Section 1  
T. 28N R. 5E

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 Stock Use
3. Date of estimate date of earliest beneficial use; and how continuous the use has been 1915 - Used continuously since then
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 Not Used for Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Submersible Pump on Electricity

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915 estimate

8. The depth of water table 35 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 Approximately 1/2 Foot Deep. Approximately 4 Feet in Diameter. Cased with rock. Approximately 2 In. Pipe on Submersible Pump for Withdrawal

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

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

Alvina Buffington

Signature of Owner By Alvina Buffington  
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 & Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines & Geology and Quadruplicate for the Appropriator.



84328

STATE OF MONTANA  
County of Hill,

Filed Dec 31 1963  
at 1:00 o'clock P.

By Aileen Green  
Shirley Thompson

Fee \$ 2.00