

#2253 314278

I received and filed this instrument for  
record on the 23 day of Nov 1972  
at 10:10 o'clock A.M., permanent files  
of Missoula County State of Montana  
Witness my hand.  
Karaman, B. County Recorder  
By [Signature] Deputy  
Fee 2.00 Paid

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

Owner James L. Parker  
Address P. O. Box 73, Frenchtown, MT  
Location T. 15N R. 21W Sec.  
Doc. No. 2253, 314278

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

Special Instructions:

Please indicate on the enclosed form the correct section number. Is the section number 13, 23, or 33? Also, is the pumping water level 16 feet or 18 feet?

Thank you.

RECEIVED

APR 24 1977

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION



NO SEC

File No. ....

T. 15 N. R. 21 W. 34

DUPLICATE

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

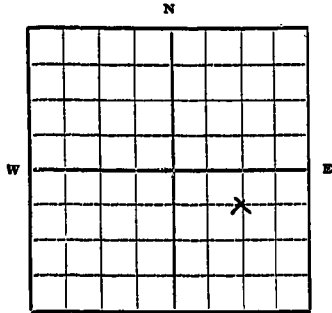
RECEIVED  
NOV 27 1963

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

STATE ENGINEER

1. Robert A. & Antoinette Concoran of Box 44 Frenchtown  
(Name of Appropriator) (Address) (Town)

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



Township of Frenchtown  
Sec. 15 Lat. 6  
1/4 Sec. T. 15 N. R. 21 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 use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been ..... 1943 (approximate)  
Continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) ..... 20 gals
- 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 ..... 1943 (approx)
- 8. The depth of water table ..... 14 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 ..... 17 ft deep - 36 inches diameter
- 10. The estimated amount of groundwater withdrawn each year ..... 50,000 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.....

Signature of Owner Robert A. Concoran  
Date Nov. 17, 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.

7545

332

213324

Copy

I received and filed this instrument for record on the 27 day of Nov 1969 at 8:15 o'clock A.M., permanent files of Missoula County, State of Montana

Witness my hand:  
 MARTIN S. BEHNER, County Recorder  
 By Martin S. Behner Deputy  
 Fee \$ 2.00 Paid

ADDENDUM

- Form:  Declaration of Vested Groundwater Rights  
 Notice of Completion of Groundwater Appropriation by Means of Well

Name of owner: Robert A - Antoinette Caravan

Corrected land description: 1 N 1/4 SE  
Sec. 24 T14N R21W

Initials: CS

MISSOULA COUNTY RECORDS DEPARTMENT  
 Date of recording: 11/27/69  
 Recorder: Martin S. Behner  
 Deputy: Martin S. Behner


34

File No. ....

T. 15<sup>N</sup> R. 21<sup>W</sup>

DUPLICATE

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1964

Declaration of Vested Groundwater Rights

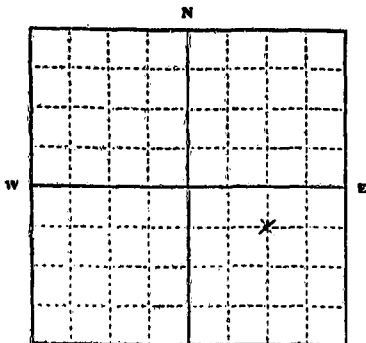
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Carmel DeBack, of Box 78 Frenchtown  
(Name of Appropriator) (Address) (Town)

County of Missoula State of Montana

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



Townsite of Frenchtown  
Block 15 Sec. 9 T. 15 N. R. 21 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1941 (Approx.)  
Continuous use

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

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  
used to irrigate lawn and flower ground dwelling house, located on lots 12 & 19 Block 15 Townsite of Frenchtown

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.....  
1941.

8. The depth of water table.....  
14 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.....  
22 feet deep 3 1/2 inches diameter

10. The estimated amount of groundwater withdrawn each year.....  
50,000 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.....

Signature of Owner Carmel DeBack

Date 12-30-1963

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.

717

215126

I received and filed this instrument for  
record on the 31 day of Dec, 1965  
at 11:28 o'clock AM, permanent files  
of Missouri County, State of Missouri  
Witness my hand:  
Martin E. Reiner County Recorder  
By [Signature]  
Fee \$ 0.00 Paid

15

34

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

15N R 21W

DUPLICATE

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

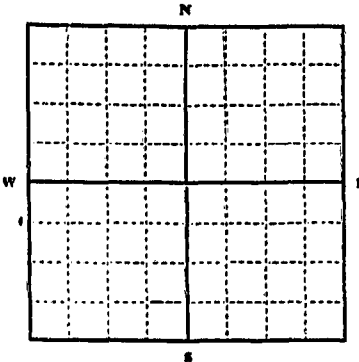
RECEIVED  
JAN 3 1964  
STATE ENG.

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

James O. or Loretta Link Cyr, Sec 13 Frenchtown  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 34 15N R 21W

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 & yard irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Dec. 1, 1960 & continued daily since above date

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 11 gal per min. or 660 gal 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 Lot 1 & 2 of Block 13

James O. and/or Loretta Link Cyr  
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Deep well pump well on lot # 2.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 1, 1960 to Nov. 1, 1960

8. The depth of water table Well 34 ft with 9 ft of water.

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 Deep well, 4" well casing, 34 ft deep.

10. The estimated amount of groundwater withdrawn each year approx. 150,000 gal.

11. The log of formations encountered in the drilling of each well if available Clay, hard pan, and 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 \_\_\_\_\_

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.

20028



828 215236

I received and filed this instrument for  
record at the office of the Clerk of  
of Missouri County, State of Missouri  
Witness my hand  
By Martin S. Brink County Recorder  
Fee \$ 2.00 Paid

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

T. 15 R. 21

DUPLICATE

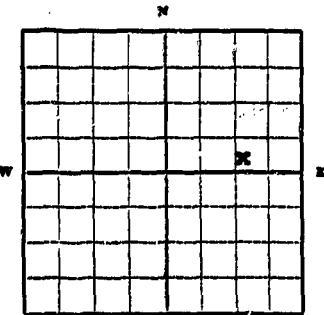
County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
OCT 15 1963

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

1. Flora Hamal and Blanche Hamal, of Frenchtown, Montana  
(Name of Appropriator) (Address) (Town)  
County of Missoula State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Lots 13 & 14 Blk 10 of  
Townsite of Frenchtown,  
located in the  
SE 1/4 NE Sec 36 T. 15 R. 21.

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 1910 and 1990  
Continuous since each appropriation
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 pumps 1/2 h.p. each

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890 and 1910 respectively
- 8. The depth of water table 15 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 25 feet each
- 10. The estimated amount of groundwater withdrawn each year 20,000 gallons altogether
- 11. The log of formations encountered in the drilling of each well if available 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 Flora Hamal  
Blanche Hamal  
Date October 7, 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.

285

211 884

I received and filed this instrument for  
 record on the 11<sup>th</sup> day of Feb. 1923  
 at 2:00 o'clock P.M. permanent files  
 of Missoula County, State of Montana  
 Witness my hand:  
 MARTIN S. BEHNER, County Recorder  
 By *[Signature]* Deputy  
 Fee \$ 2.00 Paid

BY COUNTY CLERK

MISSOULA COUNTY

MISSOULA COUNTY RECORDS DEPARTMENT

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

T. 15<sup>th</sup> R. 21<sup>st</sup> S. 34<sup>th</sup>

DUPLICATE

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

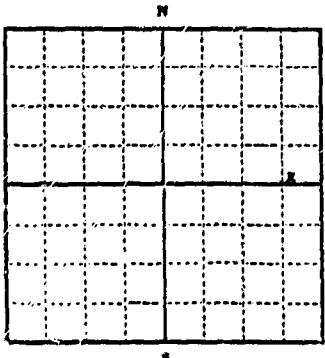
RECEIVED  
JAN 3 1968  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Robert Oscar Lindback, of P.O. Box 67 Frenchtown  
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 34 T. 15. R. 31  
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 Irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935  
To irrigate in summer for two acres of lawn.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons a 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  
Two acres of pasture, lawn & garden. R. O. Lindback
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal portable electric 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 15 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, rock lined. Three feet dia. 20 feet in depth.

10. The estimated amount of groundwater withdrawn each year 200,000 gallons a year

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

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

Signature of Owner Robert Lindback

Date Dec 28, 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.

1325

*Copy*  
I received and filed this instrument by  
record on the 27 day of Dec, 1962  
at 95 s. 10 47 W., permanent files  
of Missoula County, State of Montana  
Witness my hand  
By Michael J. Padon County Recorder  
M. J. SWANKER, Deputy  
Fee \$ 2.50 Paid

I hereby certify that the above described instrument is a true and correct copy of the original as recorded in the public records of this county and state.

Michael J. Padon  
County Recorder

34

File No. ....

T. 15<sup>N</sup> R. 21<sup>W</sup>

DUPLICATE

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1963

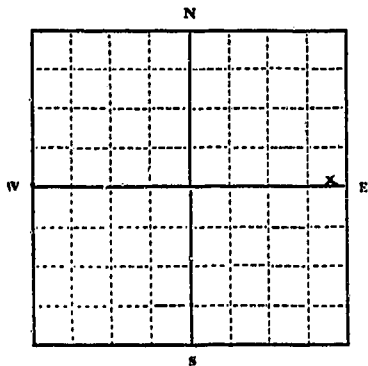
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert Oscar Lindback, of P.O. Box 67 Emmettown  
(Name of Appropriator) (Address) (Town)

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



5. E. 1/4 Sec. 34 T. 15. R. 21.

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

3. Date or approximate date of earliest beneficial use; and, how continuous the use has been. 1935 Every day

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gallons a 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. Doesn't Apply

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 house.

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. 10 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, brick lined, 2 1/2 ft. dia. full foot up diameter. The depth of the braked well is 14 feet.

10. The estimated amount of groundwater withdrawn each year. 182500 gallons a year

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

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

Signature of Owner Robert Lindback

Date Dec 28, 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.

2044

17 24

*Ops*

I received and filed this instrument for  
 record on the 21 day of Dec 1965  
 at 9:14 o'clock A.M., permanent files  
 of Missoula County, State of Montana  
 Witness my hand:  
 MARTIN S. SHINE County Recorder  
 By [Signature] Deputy  
 Fee \$..... Paid

File No.

Helena Independent

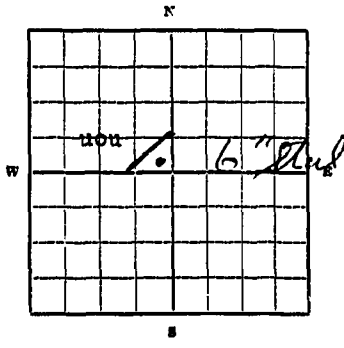
T. 15 N R 21 W  
County MISS

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 26 1963

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

1. Harvey A. McDonald, of Box 36 Frenchtown  
(Name of Appropriator) (Address) (Town)  
County of Missoula State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 34 NW 1/4 T. 15 R. 21  
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 TRAILER park, cabins, service station & 4 homes
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been December, 1948 continuous use.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 gals. per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not pertaining
- 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 December, 1948
- 8. The depth of water table 16' from surface of ground
- 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" ID steel tubing 192'
- 10. The estimated amount of groundwater withdrawn each year 5,000 gals per day
- 11. The log of formations encountered in the drilling of each well if available quick sand, sand stone and 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 Harvey A. McDonald  
Date Dec 23-63

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.

12331



811

2,4758

I have received and filed this instrument for  
 the \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_  
 at \_\_\_\_\_ o'clock \_\_\_\_\_ M., permanent files  
 \_\_\_\_\_ County, State of Montana  
 In presence of my hand:  
 MARTIN S. BEHNER, County Recorder  
*[Signature]* Deputy  
 Fee \$ \_\_\_\_\_ Paid

234

File No. ....

T. 15 N. R. 21 W.

DUPLICATE

County MISSOULA

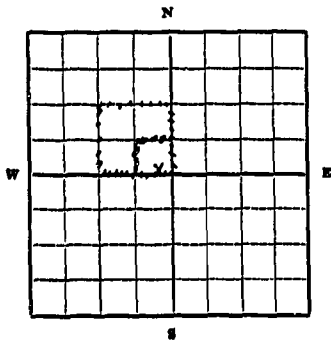
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

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

1. Jesse McDonald of Branchtown  
(Name of Appropriator) (Address) (Town)

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



SEC 34, T. 15 N. R. 21 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 and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been first well dug in 1917 and since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2,400 gal per hr or 400 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 one acre SE 1/4 of SE 1/4 of NW 1/4 S. 34, T. 15 N. R. 21 W. Jesse J. McDonald

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well dug in 1917, 2nd electric pump installed Sept. 1963

8. The depth of water table 17 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 well 3 1/2 ft x 4 1/2 ft concrete walls 2 ft deep - 1/2 hp electric pump 1 1/2 inch 1 1/2 discharge second well 3 1/2 inch casing 27 ft deep 1 hp electric pump 1 inch section 1 1/2 discharge

10. The estimated amount of groundwater withdrawn each year 360,000 gal

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

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 applicable

Signature of Owner Jesse McDonald

Date 1-28-63

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.

17677

887

215360

Copied

I received and filed this instrument for  
record on the 31<sup>st</sup> day of ~~March~~ *April*  
*10, 18 91* at *11* o'clock *A.M.* permanent files  
of Missouri County, State of Missouri  
Witness my hand  
*Martin J. Quinn* County Recorder  
By *Martin J. Quinn* Deputy  
Fee *1.00* Paid

RECEIVED

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

T. 15 R. 21 34

DUPLICATE

SEP 12 1967

County Missoula

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 5,333.....)

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0 - 2 1/2 top soil

Owner Anna Moore Address Franktown, Montana

2 1/2 - 17 gravel & sand

Driller Harold K. Pickens Address 3434 So. Ave. Missoula

17 - 23 gravel sand & water

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

Date well started 5/17/66 Date completed 6/2/66

23 - 44 sand water & red clay

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

44 - 78 sand & water

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

78 - 78 sand water & small gravel  
78 - 153 sand & water

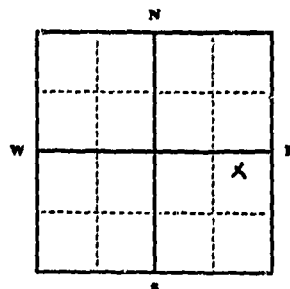
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

153 - 187 sand water & small gravel with red clay mixed

Size of Drilled Hole	Size and Weight of Casing	From (Foot)	To (Foot)	PERFORATIONS		
				Kind	From (Foot)	To (Foot)
4 inch	4 1/2 od. 1078	0	177	slot	177	173

187 - 190 sand & water

190 - 197 Gravel & water



Static Water Level for non-flowing well  
from top 12 feet.

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

Pumping Water Level same level feet  
at 80 gal. per minute.

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

How Tested compressor

Length of Test 5 hrs.

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

N.E. 1/4 Sec. 34 T. 15 R. 21  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

177 Ft.

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.

71  
Driller's License Number

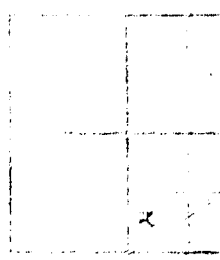
Harold K. Pickens  
Driller's Signature.

42,303

1735

263765

Received and filed this instrument for  
 record on the 11 day of Sept 1967  
 at 2.00 o'clock P.M. permanent files  
 of Missoula County, State of Montana  
 Witness my hand:  
 Verance R. Coyse, County Recorder  
 By [Signature] Deputy  
 Fee \$2.00 Paid [Signature]



MISSOULA COUNTY RECORDS

RECEIVED  
NOV 17 1957

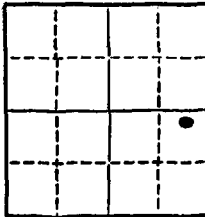
T. 15N R. 21W 34

County Missoula

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG



Owner Northern Pacific Railway Co. Address Frenchtown, Mont.

Driller E. A. Rodin Address c/o N.P. Ry. Co., St. Paul, 1, Minn.

Date Started October 20, 1955 Date Completed Nov. 22, 1955

Location: Sec. 34 T. 15N R. 21W 1/4 sec. 24 24

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

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

Casing: 0 ft. to 160 ft. Type steel Size 6"

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. 1000 to ft. \_\_\_\_\_ Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations \_\_\_\_\_

Static Water level, for non-flowing well: 20 feet.

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

Pumping water level: 24 feet at 22 gal. per min.

How tested: Test pump

Length of test: 20 hours

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

None

(over)



34

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

T. 15W R. 21W

DUPLICATE

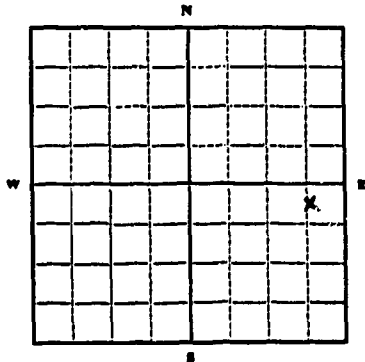
County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 26 1963

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

Northern Pacific Railway Co. of N.P. Section No. Frenchtown  
(Name of Appropriator) (Address) (Town)  
County of Missoula State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SE Sec 34 T. 15W R. 21W

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 purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Nov. 22, 1933 to Present

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Started Oct. 20, 1933 Completed Nov. 22, 1933

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. 6 inch drilled well, 100 feet deep

10. The estimated amount of groundwater withdrawn each year. 200,000

11. The log of formations encountered in the drilling of each well if available. see attached log 74

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 Nov 8 '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.

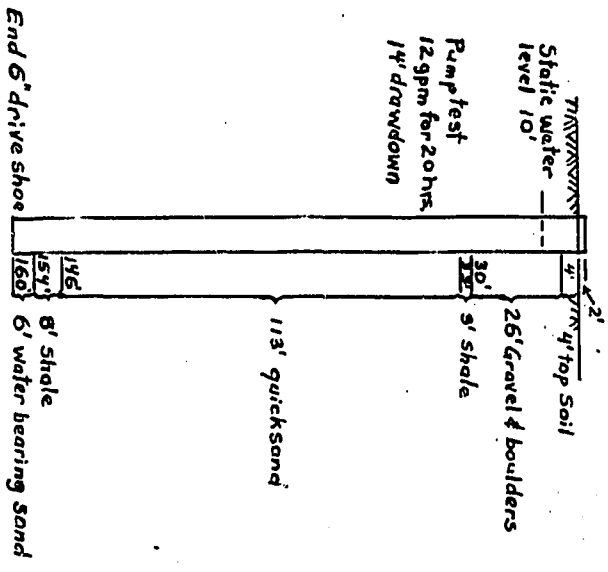
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

75.28



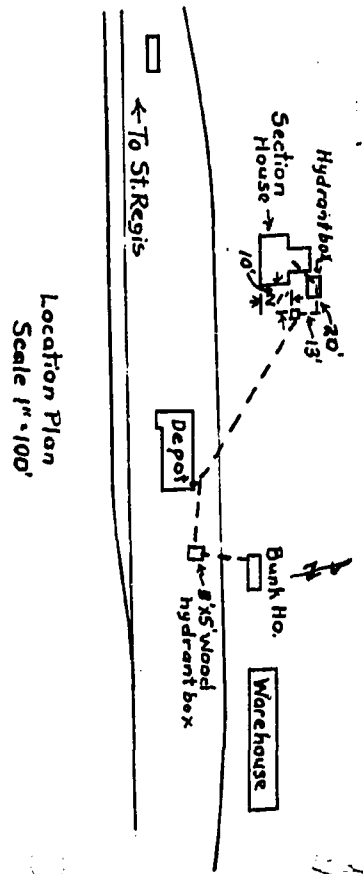
Mont. 74  
 RM Div.  
 5th Sub. Div.  
 Missoula County  
 10/30/57

**FRENCHTOWN, MONT.**  
**Section House Well - AFE 597-55**  
**6" Well 160' Deep**  
 Drilled by E.A. Bodin, N.P.Ry.  
 Work began 10/20/55 Completed 11/22/55



Water Analysis Nov. 23, 1955

Calcium bicarbonate	1.8 gpg
Magnesium bicarbonate	2.8 "
Sodium bicarbonate	3.4 "
Sodium Sulfate	0.4 "
Sodium Chloride	1.5 "
Alumina	0.0
Silica	0.16
Iron	0.0 ppm
PH	
Total Dissolved Solids	10.0 gpg (Actual)



# 329

213197

copy

I received and filed this instrument for  
record on the 17 day of Nov, 1963  
at 2:00 o'clock P.M., permanent files  
of Missoula County, State of Montana  
Witness my hand:  
MARTIN S. BEHNER, County Recorder  
By Quincy Stalder Deputy  
Fee \$ 2.00 Paid

GW 2

STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—4193.

31

File No. ....

JUL 5 1966

T. 15N R. 21W

DUPLICATE

Billie \_\_\_\_\_ McDermott \_\_\_\_\_  
Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_  
Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
Dickert \_\_\_\_\_

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



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

28' Gravel  
28' Heaving Sand Water  
163' Large Gravel Water

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Joe Piner Address Francetown Mont

Driller John Farrell Address Arlee Mont

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

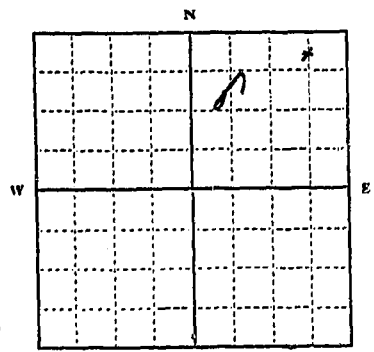
Date well started June 14, 1966 Date Completed June 18, 1966

Type of well Drilled Equipment Used Churn Drill  
(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)
5"	(5" 144#)	0	165'			



NE 1/4 NE 1/4 Sec. 34 T45N R. 12W  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 6' 4" feet.

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

Pumping Water Level 20' feet at 30 gal. per minute.

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

How Tested Ball & Compressor 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).....

165' Show exact depth of bottom.

74  
Driller's License Number

John Farrell  
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.

41197

0620

251537 Copy

I received and filed this instrument for record on the 27 day of June 1966 at 9:40 o'clock A.M., permanent files of Missoula County, State of Montana

Witness my hand:  
 Verance K. Crouse, County Recorder  
 By Norma Skelley, Deputy  
 Fee \$ 2.00 cash Paid

MISSOULA COUNTY RECORDER

JUN 28 1966

Received by this recorder for recording  
 MISSOULA COUNTY RECORDER  
 MISSOULA, MONTANA

RECEIVED  
DEC 10 1959

T. 15 N R. 21 W <sup>34</sup> M.P.M.  
County Missoula

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

		X

Owner Clinton H. Running Address Frenchtown, Montana  
705 High St  
 Driller Glen Camp Address Missoula, Montana  
 Date Started Aug 21, 1959 Date Completed Aug 22, 1959  
 Location: Sec. 34 T. 15 N R. 21 W 1/4 sec. NE 4 SE 4

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

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

Casing: 0 ft. to 30 ft. Type Standard 1916 Size 6"

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. 0 to ft. 2' Ft. 2' Burnt Perforation at to ft. Bottom

Type of screen or perforations burnt slots with cutting torch

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

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

Pumping water level 20' below ground feet at 40 gal. per min.

How tested: Compressor

Length of test 11 hours

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



(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	2'	SAND
21'	30'	SAND, WATER

I received and filed this instrument for record on the 5th day of October 1959 10:58 o'clock A.M. permanent files  
 Witness my hand:  
 MARTIN S. EINHORN, County Recorder  
*Martin S. Einhorn*  
 Deputy

748  
 16636

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

APR 22 1966

T. 15 N. R. 21 W 34

DUPLICATE

Bill \_\_\_\_\_ McDermott \_\_\_\_\_ County Missoula  
 Putzarin \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sumner \_\_\_\_\_  
 Dickert \_\_\_\_\_

**STATE OF MONTANA**  
**ADMINISTRATOR OF GROUNDWATER CODE**  
**OFFICE OF STATE ENGINEER**

LOG



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

0 to 5' Pit  
 5' to 12' Dug well  
 12' to 31' Clay & gravel  
 31' to 35' Sand & water

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

(Under Chapter 237, Montana Session Laws, 1961)  
 Well at **Frenchtown**

Owner Clinton H. Running Address 1701 Howell  
 Driller Glenn Camp 705 Alder Address Missoula, Mont

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

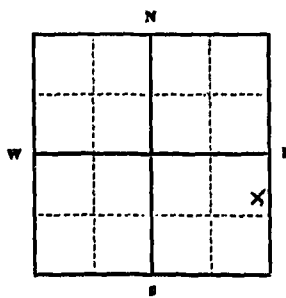
Date well started 3/14/66 Date completed 3/17/66

Type of well Small Driven 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)
4"		1' above pit floor	to 29'-1"	Burnt	1' to 4'	above point
				18 holes		



Static Water Level for non-flowing well \_\_\_\_\_ 22 \_\_\_\_\_ feet.

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

Pumping Water Level \_\_\_\_\_ 26 \_\_\_\_\_ feet at \_\_\_\_\_ 45 \_\_\_\_\_ gal. per minute.

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

How Tested Compressor

Length of Test 1 1/2 hours cleaning and testing

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

N 1/4 SE 1/4 Sec. 17, T. 15 N. R. 21 W  
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Household & irrigation  
lots 1 and 2, block 9, original townsite  
of Frenchtown

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

40996

1596

249397

I received, and filed this instrument for record on the 20 day of April 1966 at 8:15 o'clock P. M. permanent files of Missoula County, State of Montana

Witness my hand.

Veronica B. Glous, County Recorder

By *M. M. [Signature]*, Deputy

Fee \$ *2.00* Paid

1596

249397

I received, and filed this instrument for record on the 20 day of April 1966 at 8:15 o'clock P. M. permanent files of Missoula County, State of Montana

Witness my hand.

Veronica B. Glous, County Recorder

By *M. M. [Signature]*, Deputy

Fee \$ *2.00* Paid

RECORDED



File No. ....

DUPLICATE

T. 15 N. R. 21 W

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
AUG 9 1963

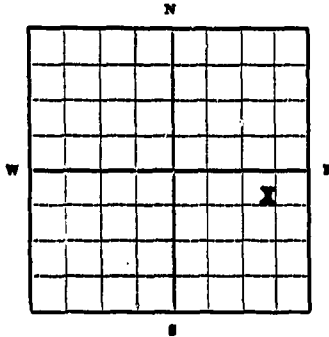
Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Clinton H. & Doretta A. Running of P.O. Box 16 Frenchtown, Montana  
(Name of Appropriator) (Address) (Town)

County of Missoula State of Montana

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



NE 1/4 Sec. 34 T. 15 N. R. 21 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 garden lawn & domestic use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 22, 1959  
used continuously since above date

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 lots No. 17, 18 & 19 Block 8 Frenchtown township NE 1/4 Sec. 34 T. 15 N. R. 21 W

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

One 1/2 electric pump, located in lot 17 of Block 8 Frenchtown, township, NE 1/4 Sec. 34 T. 15 N. R. 21 W P.M. Missoula County Montana

7. The date of commencement and completion of the construction of the well, well, or other works for withdrawal of groundwater Drilling begun Aug, 21 1959 Completed Aug. 22, 1959

8. The depth of water table 16 Feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch Driven well 35 feet deep

10. The estimated amount of groundwater withdrawn each year 250,000 gals

11. The log of formations encountered in the drilling of each well if available 0 to 21 Feet gravel 21 to 30 Feet sand 30 to 35 Feet 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 Well drillers report sent to Montana St. Board of Health by Glenn Camp Well Driller on Aug, 29, 1959

Signature of Owner Clinton H. Running  
Doretta A. Running  
Date Aug 7, 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.

240

209370

I received and filed this instrument for  
record on the 7<sup>th</sup> day of July 1963  
at 3:30 o'clock P.M., permanent files  
of Missoula County, State of Montana  
Witness my hand:  
**MARTIN S. BEHNER, County Recorder**  
By Frances Arama Deputy  
Fee \$ 2.00 Paid

MISSOULA COUNTY RECORDS DEPARTMENT

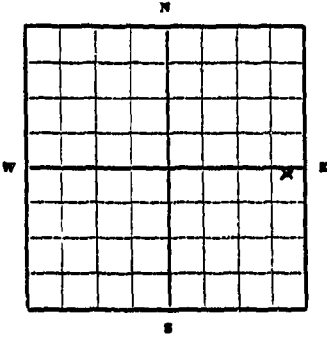
MISSOULA, MONTANA

Helena Independent Record  
File No. \_\_\_\_\_  
DUPLICATE

T. 15 N R. 21 W 34  
County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  
**Declaration of Vested Groundwater Rights** AUG 22 1963  
(Under Chapter 237, Montana Session Laws, 1961)  
STATE ENGINEER

1. Harbert C. & Helen F. Seibert of P.O. Box 85 Frenchtown Mont.  
(Name of Appropriator) (Address) (Town)  
County of Missoula State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 24 T. 15 R. 21  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based house yard & garden
- Date or approximate date of earliest beneficial use; and how continuous the use has been May 1955 house in winter plus yard & garden in summer
- The amount of groundwater claimed (in miner's inches or gallons per minute) 15 g.m.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Fr. 10-11-14-15-20 1/2 yard & garden Harb. C. & Helen F. Seibert
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump 1/2 way on east line of Fr. 15
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater First of May & it took three days
- The depth of water table Beneath second false bedrock 165 Ft.
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well 6 in. casing, 165 Ft. water comes within 11 Ft. from top of ground. Use shallow well pump
- The estimated amount of groundwater withdrawn each year Not known
- The log of formations encountered in the drilling of each well if available 1st. 20 ft. quick sand & gravel 5 ft. clay or bad rock, 140 ft. sand, 2 ft. clay, water gravel
- 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: H. Seibert  
Date: 8-15-63

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.

#247 *copy* 209756

I received and filed this instrument for  
record on the 19<sup>th</sup> day of Aug 1928  
at 10:35 o'clock A.M., pursuant to files  
of Missoula County, State of Montana  
Witness my hand:  
MARTIN S. BEHNER, County Recorder  
By *Deane Stewart* Deputy  
Fee \$ 1.00 Paid

File No. ....

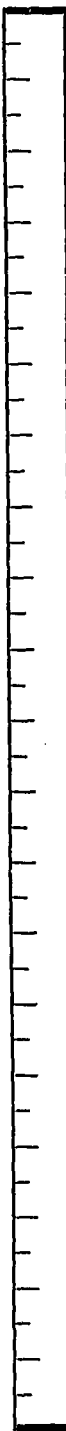
T. 15<sup>N</sup> R. 21<sup>W</sup> 34

DUPLICATE

County M. S. 40

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 24 1964



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 11' dug hole

11' to 21' Clay & gravel Owner Otto L. Smith Address Frenchtown, Montana

21' to 145' Sand Driller Glenn Camp 705 Alder Address Missoula, Montana

145' to 155' Sand & small Date of Notice of Appropriation of Groundwater.....

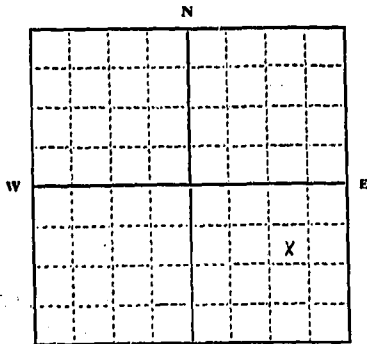
gravel Date well started Feb 22, 1954 Date Completed Feb 26, 1954

155' to 158' Large gravel Type of well Drilled Equipment Used Churn drill  
sand & water (dug, driven, bored or (Churn, drill, rotary or drilled) other)

Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 19 lbs to foot	G.L.	158'	None		



N.E. 1/4 Sec. 24, T. 15. R. 21.

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 10 from G.L. feet.

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

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

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

How Tested Bailer Length of Test 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).....

Otto L. Smith

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.

38680

#1460

229163

I received and filed this Instrument for record on the 17 day of Nov. 1964 at 1.00 o'clock P.M., permanent files of Missoula County, State of Montana

Witness my hand:  
 Vermae R. Crouse, County Recorder  
 By Martha J. Head, Deputy  
 Fee \$ 7.00 Paid


MISSOULA COUNTY RECORDS  
 1000 W. MAIN ST. MISSOULA, MONTANA  
 PHONE 542-1111

How many...  
 Dispute is for...  
 Book...  
 ...

RECEIVED

GW 2 Revised 1969  
13-3M-10/69

MAR 30 1972

County Hiscoula 35

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD  
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner John H. Erickson  
Address Frenchtown  
Mill Creek  
Date well started March 1 1972  
completed March 7 1972

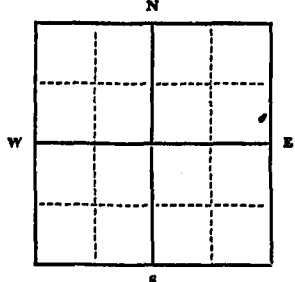
For Administrator's Use  
File # 2255, 314432  
March 29, 1972 2:00 p.m.

Type of well X  
(Dug, driven, bored or drilled)  
Equipment used X  
(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" 17#	0	89			



Static water level 72 ft.\*  
Pumping water level 85 ft.\*  
at 50 gallons per minute,  
measured 60 minutes after pumping began.  
\*Measured from ground level.  
Well developed by baller  
for 2 hours.  
Power 30 Pump 3/4 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) \_\_\_\_\_

S.E. 1/4 N.E. 1/4 Sec. 35  
T. 16 N R. 21 X  
W

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

Driller's Signature John Ferriss  
Driller's Address Arlee Mont

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	1	Top Soil
1	3	Red Clay
3	9	Gravel
9	27	Red Clay
27	78	Light Bra Clay Gravel
78	89	Gravel & water

LICENSE NO. 14

89' Show exact depth of bottom

59/125





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 Thomas C. & Evelyn M. Frame  
Address Grant Creek  
Missoula, Montana  
Date well started 2/22/71  
completed 3/ 2/71

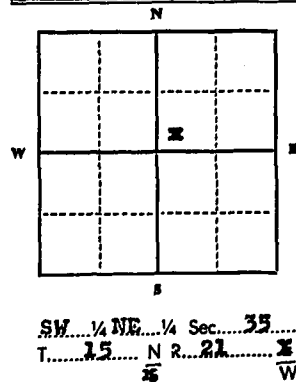
For Administrator's Use	
File	<u>300.159</u>
	<u>3-9-71 11:15AM</u>
GW 1	<u>\$</u>

Type of well Drilled  
(Dug, driven, bored or drilled)  
Equipment used Cable Tools  
(Churn drill, rotary or other)  
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

\*Describe 8.9 ACRES APPROX.  
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 9,000,000

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 x 1/4"	+2	106	Torch cut shop made screen	106	110



Static water level 40 ft.\*  
Pumping water level 84 ft.\*  
at 33 gallons per minute, measured 6 hours after pumping began.  
\*Measured from ground level.  
Well developed by Air Lift for 6 hours.  
Power 228 Pump 30 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) A 5.9/16 inch OD shop made screen is set from 106 to 110 ft. All water entering well through slot.

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

Driller's Signature William D. Deane  
Driller's Address 2500 Reserve Street  
Missoula, Montana

LICENSE NO. 52

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.

Approx. 3159'

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	6	Tan silty clay.
6	19	Tan silt, gravel and cobbles
19	25	Brown silty sand and gravel
25	39	Gravel imbedded in brown clay
39	41	Gravel imbedded in light tan clay
41	56	Pink and tan clay and small gravel mixed in.
56	58	Coarse silty sand and clay. Some water.
58	65	Dirty brown silt with sand, gravel and clay mixed in
65	66	Hard pan and cemented gravel
66	70	Silty sand and gravel mixed in light brown clay
70	87	Tan clay, some gravel imbedded
87	90	Gravel imbedded in brown clay.
90	94	Fine brown sand
94	97	Rust colored gravel and clay
97	100	Gravel with stringers of rust colored clay
100	106	Gravel and sand with hard coarse clay mixed in
106	110	Hard consolidated gravel. Water

110' Show exact depth of bottom  
Water rises in the well 40 ft. from surface.

2096 30015-9

received and filed this instrument; fee  
paid on the 7<sup>th</sup> day of March 1927.  
at 11:15 o'clock, P.M., pursuant to the  
act of Missouri County, State of Missouri  
Witness my hand:  
Vernon R. Crouse, County Recorder  
By Wm. C. Crouse Deputy  
Fee \$2.00

100000

[Faint, mostly illegible text, possibly a list or table of data]

ings in screen.

**Note:** Wells in this area can be depended upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 60 to 75 percent of the tested capacity of the aquifer.

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 Thomas C. Frame  
Address Beaumont  
Montana  
Date well started Jan. 26, 1973  
completed Feb. 1, 1973

For Administrator's Use
File <u>2426; 328525</u>
<u>MARCH 2, 1973</u>
GW 1 <u>3:50 p.m.</u>

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

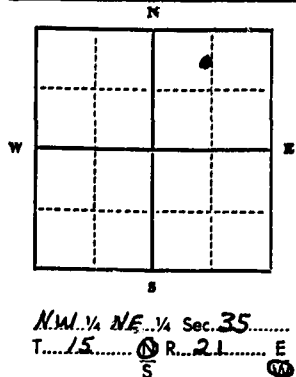
Equipment used Churn drill  
(Churn drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL 2,500,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 17#	1 up	76 1/2	---	---	---



Static water level 44 ft.\*  
Pumping water level 73 ft.\*  
at 12 gallons per minute,  
measured 60 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by Test pump  
for 24 hours.  
Power --- Pump --- HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff) \_\_\_\_\_

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

Driller's Signature Charles F. Hallensten  
Driller's Address G.K.C. Drilling, P.O. Box 670,  
Missoula, Montana LICENSE NO. 185

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	4	<u>Topsoils</u>
4	41	<u>Sand, gravel and clay</u>
41	43	<u>Sand, gravel, clay and water</u>
43	52	<u>Clay</u>
52	61	<u>Sand, gravel and clay</u>
61	74	<u>Clay</u>
74	76 1/2	<u>Sand, gravel, clay and water</u>

76 1/2' Show exact depth of bottom

2426

328595

I received and filed this instrument for  
record on the 2 day of Mar, 1923  
at 2:50 o'clock P.M., permanent files  
of Missoula County, State of Montana.  
Witness my hand:  
Dorothy L. Head, County Recorder  
By Mary Skelley, Deputy  
Fee \$ 2.00 Paid

RECORDED

MAR 10 1923

RECEIVED

JUL 21 1972

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION  
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL  
Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Kenneth E. Gebert

Address P.O. Box 83

Frenchtown, Montana

Date well started June 29, 1972

completed July 15, 1972

For Administrator's Use		
File #	<u>2306, 319651</u>	
Date	<u>July 20, 1972</u>	
Time	<u>2:26 p.m.</u>	
GW 1		

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

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

Water Use: Domestic  Municipal  Stock  Irrigation

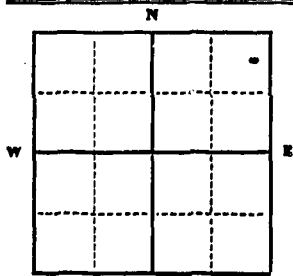
Industrial  Drainage  Other  Garden/Lawn

\*Describe \_\_\_\_\_

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

ESTIMATED ANNUAL WITHDRAWAL 2,000,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Foot)	To (Foot)	PERFORATIONS		
				Kind Size	From (Foot)	To (Foot)
6"	6" 17#	1 up	80			



Static water level .....58.....ft.\*  
Pumping water level .....72.....ft.\*  
at .....10.....gallons per minute,  
measured 90...minutes after pumping  
began.

\*Measured from ground level.  
Well developed by Bailer  
for 4 hours.

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

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

1/4 Sec. 3  
T. 21 N. R. 71W  
S E

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

Driller's Signature Charles J. Hunter

Driller's Address C.C. Drilling, P.O. Box 670,

Montana LICENSE NO 185

Top of Ground		(Elev. above sea level)
From (Foot)	To (Foot)	
0		Clay
	15	
15		Clay and gravel
	61	
58		Static water level
	58	
61		Sand gravel and water
	63	
63		Clay and gravel
	75	
75		Clay
	80	

80' Show exact depth of bottom

50,987

# 2306

319651

I received and filed this instrument for  
record on the 20 day of July 1972  
at 2:26 o'clock P.M. in the office  
of Missoula County State or Montana  
Witness my hand  
Virginia R. Cross, County Recorder  
By Dezette R. P... Deputy  
For \$..... Paid

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

Owner Kenneth E. Gebert 59834  
Address P O Box 83, Frenchtown, MT  
Location T. R. Sec.  
Doc. No. # 2306, 319651

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

Special Instructions:

Please provide, as indicated in red on the attached form, the complete location of the well by Township, Range and Section.

Thank you.

RECEIVED

AUG 29 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES  
HELENA, MONTANA

RECEIVED

JUL 1 1972

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

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 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 Kenneth E. Gebert

Address P.O. Box 83

Frenchtown, Montana

Date well started June 29, 1972

completed July 15, 1972

For Administrator's Use	
File #	<u>2-506, 319651</u>
Date	<u>7/26/72</u>
GW #	<u>1</u>

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

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

Water Use: Domestic  Municipal  Stock  Irrigation

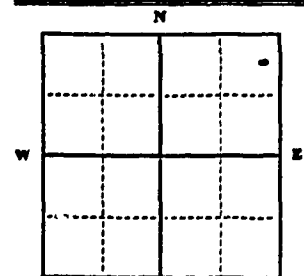
Industrial  Drainage  Other  Garden/Lawn

\*Describe \_\_\_\_\_

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

ESTIMATED ANNUAL WITHDRAWAL 2,000,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 17#	1 up	80			



Static water level 52 ft.\*  
Pumping water level 72 ft.\*  
at 10 gallons per minute,  
measured 90 minutes after pumping began.  
\*Measured from ground level.  
Well developed by sailer  
for 4 hours.  
Power none Pump none HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) \_\_\_\_\_

TRACT 10  
1/4 Sec 35 + 36  
T. 15 N. R. 21 E  
S. 36

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

Driller's Signature [Signature]

Driller's Address S.C. Drilling, P.O. Box 670,

Montana LICENSE NO 185

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	15	Clay
15	61	Clay and gravel
50	55	static water level
61	63	Sand gravel and water
73	75	Clay and gravel
75	80	Clay

80' Show exact depth of bottom

59 900



W 3  
MONTANA WATER RESOURCES BOARD  
File No. RECEIVED  
DUPLICATE MAY 27 1971

Approved Stock Form—State Publishing Co., Helena, Montana—42262

T. 15N R. 21W  
County Missoula ✓

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. 302903  
Filed for record  
this 24 day of May  
A. D. 19 71 at 8:02  
o'clock A. M.

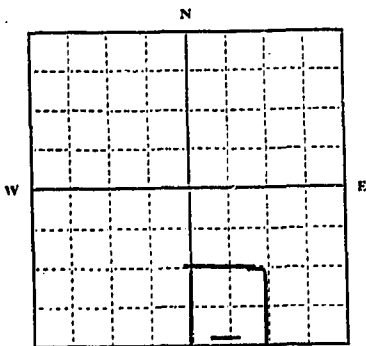
Date of Appropriation of Groundwater.....  
Owner Joseph R. Job & Alberta F. Job, his wife  
Address 2119 S. 12th N.  
Missoula, Montana

Contractor (if any) ..... None

Address of Contractor .....

Date Started April 28, 1971 Date Completed April 28, 1971

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. spring water collected in natural depression, piped and ditched to point of use, depth in depression has not been measured.



SW 1/4 Sec. 35 T15N R. 21W  
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.....

230 miners inches, use will commence April of each year through October

Signature of Owner Joseph R. Job  
Alberta F. Job

Date May 21, 1971

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.

2134

302903

I received and filed this instrument for  
 record on the 24 day of May, 1921  
 at 8.02 o'clock P.M., permanent files  
 of Missoula County, State of Montana  
 Witness my hand  
 Virginia R. Crona, County Recorder  
 By M. M. C. Crona, Deputy  
 Fee \$2.00

RECORDED  
 MAY 24 1921  
 MISSOULA COUNTY, MONTANA

NOTICE OF APPROPRIATION

STATE OF MONTANA )  
County of Missoula ) ss.

Doc. No. 302904 ✓  
Filed for record  
this 24 day of May  
A. D. 19 71, at 8:04  
o'clock A M.

TO ALL WHOM THESE PRESENTS MAY CONCERN:

BE IT KNOWN, that Joseph R. Job and Alberta F. Job, his wife, of Missoula in said County and State do hereby publish and declare, as a legal notice to all the world, as follows, to-wit:

I. That they have a legal right to the use, possession and control of and claim two hundred thirty miners inches of the waters of three springs upon the herein described real property in said County and State for irrigating and other purposes.

II. That the purpose for which said water is claimed, and the place of intended use is: (64 acres) Irrigation, domestic uses, to be used upon Lot 2 and the SW $\frac{1}{4}$ NE $\frac{1}{4}$  of Section 2, Twp 15 N., Rge 21 W., P.M. and the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Section 35, Twp 15 N., Rge 21 W., N.P.M., all as more specifically set forth in the Deed of April 5, 1971, Antoinette Corcoran and Margaret Linehan, now in escrow at the Western Montana National Bank of Missoula, Montana.

III. That the means of diversion with size of flume, ditch, pipe or aqueduct, by which they intend to divert the water is as follows: A ditch, 40 inches by 30 inches in size, which carries and conducts 130 inches of water from said springs; which said ditch diverts the water from said springs at a point upon its south bank, and runs thence south, south west and southeast, and a pump off the north bank conducting 100 miners inches thence over and upon said land.

IV. That Claimant appropriated and took said water on the 28th day of April, 1971 by means of said ditches and pump.

V. That the names of the appropriators of said water are Joseph R. Job and Alberta F. Job, his wife.

VI. That they also hereby claim said ditch and the right of way therefor, and for said water by it conveyed, or to be conveyed, from said point of appropriation to said land or point of final discharge, and also the right of location upon any lands, of any dams, flumes, reservoirs, constructed or to be constructed by them in appropriating and in using said water.

VII. That they also claim the right to keep in repair and to enlarge said means of water appropriation at any time, and the right to dispose of the said right, water, ditch or said appurtenances in part or whole at any time.

CLAIMING THE SAME ALL AND SINGULAR, Under any and all laws, National and State, and rulings and decisions thereunder, in the matter of water rights.

TOGETHER WITH ALL AND SINGULAR, The hereditaments and appurtenances thereto belonging and appertaining, or accruing to the same.

WITNESS our hands at Missoula, Montana, this 21 day of May, 1971.

Joseph R. Job

Alberta F. Job

STATE OF MONTANA }  
County of Missoula } ss.

JOSEPH R. JOB having been first duly sworn deposes and says, that he is of lawful age and one of the appropriators and claimants of the water and water right mentioned in the foregoing notice of appropriation and claim, and the persons whose names are subscribed thereto as the appropriators and claimants, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Joseph R. Job

Alberta F. Job

SUBSCRIBED AND SWORN TO before me, this 21<sup>st</sup> day of May, 1971.

Raymond [Signature]  
Notary Public for the State of Montana  
Residence: Missoula, Montana  
My Comm. Exp. 12/31/71

302904

I received and filed this instrument for record on the 21<sup>st</sup> day of May, 1971 at 8:04 o'clock A.M. and it is recorded in vol. 29 of Missoula Records of the County of Missoula, State of Montana, on page 133.  
Witness my hand  
Veronica H. Grouse, County Recorder  
By M. M. [Signature] Deputy  
Fee \$ 4.00 Paid OK  
Return to Joseph R. Job  
Address 2117 So. 12<sup>th</sup> St.

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

DUPLICATE

T. 15N R. 21W

County Missoula

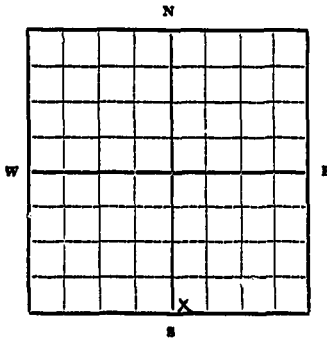
RECEIVED  
NOV 19 1963

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

1. Antoinette Corcoran Margaret Linehan Box 44 Frenchtown  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec 35 T15N R21W

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

2. The beneficial use on which the claim is based \_\_\_\_\_  
Domestic use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been \_\_\_\_\_  
1958 (approx)  
Continuous use

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater \_\_\_\_\_  
1958 (approx)

8. The depth of water table \_\_\_\_\_  
14 ft

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

Drilled Well 4" approx 18 ft deep

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

Signature of Owner Antoinette Corcoran

Date 11/13/63

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.

7209

copy  
#322 213073

I received and filed this instrument for  
record on the 15 day of Dec 1943  
at 10:20'clock A.M., permanent files  
of Missoula County, State of Montana  
Witness my hand:  
MARTIN S. BELNER, County Recorder  
By *Martin S. Belner*  
Fee \$ 2.00 Paid

File No. ....

DUPLICATE

T. 15 N. R. 21 W

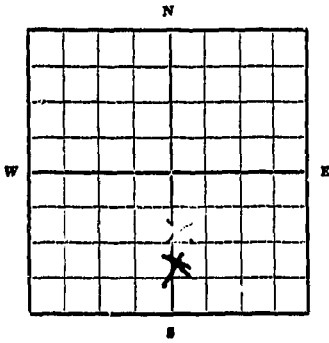
County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
AUG 30 1963

Declaration of Vested Groundwater Rights  
(Under Chapter 227, Montana Session Laws, 1961)

1. Melvin L. Nelson of Frenchtown  
(Name of Appropriator) (Address) (Town)  
County of Missoula State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 35 T. 15 N. R. 21 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 Home & Tractor Parking & Irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 9, 1959  
Continued
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 1 1/2 acres Tract in 35-15-21W  
owner Melvin L. Nelson
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump - 200 ft above

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 24 to Oct May 27 - 1957

8. The depth of water table 150 - 156 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  
200 ft well capacity 30 gal per min  
Steel 5" casing  
pumping level 40 ft  
static water level 8 ft from surface

10. The estimated amount of groundwater withdrawn each year 750,000 gal

11. The log of formations encountered in the drilling of each well if available  
0-18 gravel & sand, 18-40 sand-water, 40-45 clay  
45-150 fine sand water, 150-156 gravel 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.  
Tested by Bauer, 7 hours  
Driller - John Farrell, Arlee, Mont

Signature of Owner Melvin L. Nelson  
Date Aug 28, 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.

#253

copy

21079

I received and filed this instrument for  
 record on the 2<sup>nd</sup> day of Aug 1903  
 at 2 o'clock P.M., permanent files  
 of Missoula County, State of Montana  
 Witness my hand:  
 MARTIN S. BEHNER, County Recorder  
 By *Alan Herman* Deputy  
 Fee \$ . . . . . Paid

X



RECEIVED  
JUN 12 1958

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

35

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

X		

Owner St. John Parish Address Frenchtown  
 Driller John Farrell Address Arlee Mont  
 Date Started May 14 - 1958 Date Completed May 16 - 1958  
 Location: Sec. 35 T. 15 R. 21 1/4 sec.

Type of well 5" Black casing  Equipment used   
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: 0 ft. to 16.8 ft. Type Black Size 5"  
 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: \_\_\_\_\_ 13. feet.

Shut-in pressure, for flowing well: \_\_\_\_\_ lb./sq. in. on: May 16 - 1958  
(date)

Pumping water level: 2.5 feet at \_\_\_\_\_ gal. per min. 10

How tested: Boiler

Length of test: 1 H.

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

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	18	sand gravel
18	54	sand water
54	58	clay
58	166	fine sand water
166	168	gravel water

I received and filed this instrument for record on the 11<sup>th</sup> day of June 1929 at 2:30 o'clock P.M. permanent files of Missouri County, State of Missouri  
Witness my hand:  
R. W. S. [Signature] Deputy Recorder  
Per [Signature]  
Filed

1525715  
047



5  
2473

331373

I received and filed this instrument for  
record on the 1 day of May 1973  
at 9:12 o'clock A.M., permanent files  
of Missoula County, State of Montana  
Witness my hand:  
Dorothy L. Head, County Recorder  
By Gray Deputy  
Fee \$ 2.00 cash Paid