

67334

WYPAIK COUNTY, MONTANA

FILED

Dec. 26, 1963

3:35 P.M.

*James Campbell*  
35200  
Clerk

2000000000

*Handwritten notes, possibly a list or ledger entries, including the number 2000000000.*

ME 73 144 245

NO 1111 22000

APORT 412 700 1111

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

T. 14 N R. 59 E

DUPLICATE

County Wibaux

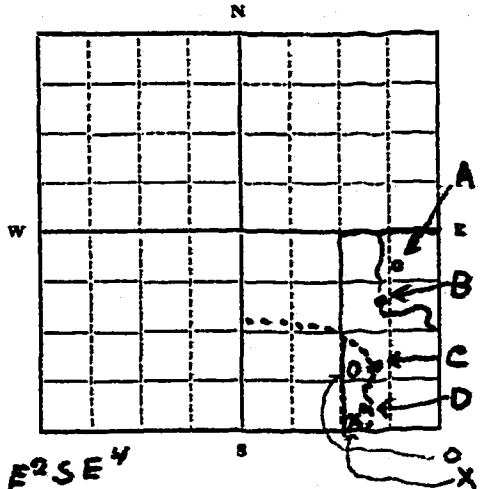
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
SEP 4 1963

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

I Peter J. Morgan, of Wibaux  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 24 T. 14 R. 59

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 Livestock + Personal
- Date or approximate date of earliest beneficial use; and how continuous the use has been Nature opened + continued on springs (A) (B) (C) (D)  
(A) well on occasion
- The amount of groundwater claimed (in miner's inches or gallons per minute) True flow unknown - 20 gal per min
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 10 acre on occasion described as (D) + (X)  
Same as Appropriator
- The means of withdrawing such water from the ground and the location of each well or other means or withdrawal (A) (B) (C) (D)  
Spring (A) Hand Pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Homestead days
- The depth of water table shallow actual depth unknown
- 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 unknown
- The estimated amount of groundwater withdrawn each year 1,500,000 gal continuous flow at 1 gal per min
- The log of formations encountered in the drilling of each well if available Not known
- 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 No previous records

Signature of Owner Peter J. Morgan  
Date 6-6-63

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.

66968

WIBAUX COUNTY, MONTANA

**FILED**

Sept. 5, 1963

3:25 P.M.

*Bernice Schaefer*  
County Clerk

Fee \$2.00

HOWESTER QUAZ

Division (A) Human Resources

SYSTEMS OF REGISTRATION

(S)(B)(X)

(S)(B)(X)

NOTE

SM 11 15

11 15

APPROXIMATE

(S)(B)(X)

(S)(B)(X)

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

T 14 N 59 E

DUPLICATE

County Wibaux

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater #1 1950 #2 1962

Owner John G. Parker Address Wibaux, Montana

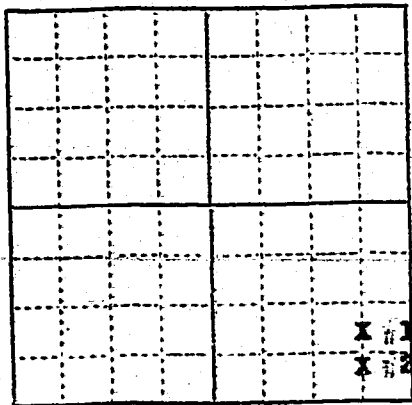
Contractor (if any) #1 Self #2 Ed. Kiedrowski

Address of Contractor Wibaux, Montana

Date Started #1 1950 #2 1962 Date Completed 1962

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. #1 Dug and boxed spring.

#2 Ditched and tiled spring.



#1S/E/ 25 14 59  
#2S/E/ of Sec 25 T 14 R 59

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. Unknow on both #2 used for irrigating garden  
estimate approximate lengths of periods of use. 1 Acres.

Signature of Owner John G. Parker  
John G. Parker

Date Dec. 31, 1963

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

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

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

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

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

T. 14 N. R. 10 E.

**DUPLICATE**

County **Missoula**

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**RECEIVED**  
JAN 6 1968

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater \_\_\_\_\_

Owner **John G. Parker** Address **\_\_\_\_\_**

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

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

Date Started **9-2-68** Date Completed **1968**

Describe means of obtaining groundwater without a well, as by  
sub-irrigation and other natural processes. Include depth to  
water when applicable. **1. Air and buried springs**

**2. Dugout and tiled springs**


Quantity of water developed and used with explanation of method  
used to measure or estimate such amount. If use is intermittent,  
known or both **used for irrigating**  
estimate approximate lengths of periods of use **\_\_\_\_\_**

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

Signature of Owner **John G. Parker**  
Date **June 31, 1968**

- 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.

67587

WISBAIX COUNTY MINERS

**FILED**

Dec 31, 1963  
11:35 AM

*James D. ...*  
County Clerk

*John Smith*  
Sgt

Fee 2.00

GW

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

T. 14 N. R. 59 E

DUPLICATE

County Wibaux

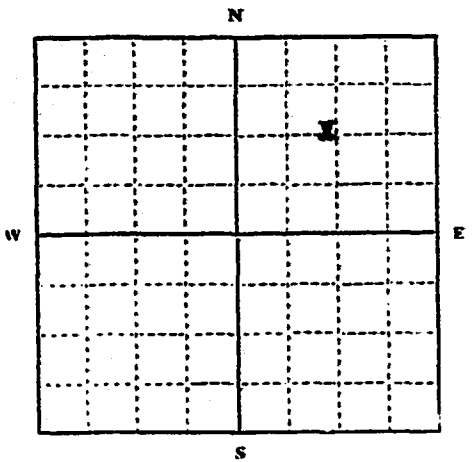
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

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

I, John G. Parker, of Wibaux  
(Name of Appropriator) (Address) (Town)

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



N/4 of Sec. 25, T. 14 R. 59  
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 Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1961 Six months out of the year.

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

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  
Hand Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced and completed 1961

8. The depth of water table 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 Drilled 4" casing 30'

10. The estimated amount of groundwater withdrawn each year Unknown

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 None

Signature of Owner John G. Parker  
Date Dec. 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

25393

67592

WIBAUX COUNTY, MONTANA

**FILED**

Dec 31, 1963  
11:35 AM

*Bernice Tommick*

*Janice Smith*  
Clerk

*File 2'*



26

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

T. 14 N R 59 E

DUPLICATE

County Wibaux

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater #1 1963, #2 1980

Owner John G. Parker Address Wibaux, Montana

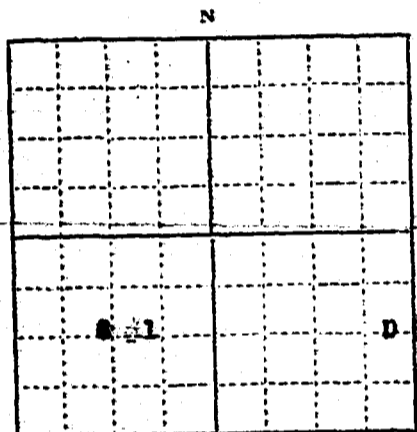
Contractor (if any) Self #2

Address of Contractor Wibaux, Montana

Date Started #1 1963, #2 1980 Date Completed 1980

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable #1 dug out flowing spring. #2 Des.

SW



#1 S/4 of 28 14 59  
#2 S/E 1/4 of Sec 26 T 14 R 59

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 #1 used continuously #2 used 9 months. estimate approximate lengths of periods of use.

Signature of Owner John G. Parker  
Date Dec. 31, 1963

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

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

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

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

25389

67588

WINSTON COUNTY, GEORGIA

**FILED**

Dec 31, 1963

11:35 AM

*Cecilia Hammel*

*John Smith*  
JP

Fee \$ 2.00

27

File No. ....

T. 142 R. 22

DUPLICATE

County Blaine

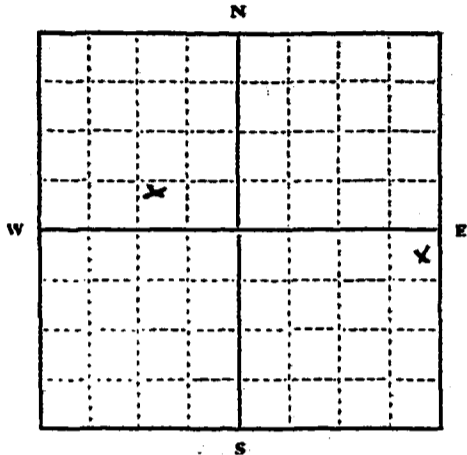
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

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

I, Orville H. Woodhouse, of Blaine, (Name of Appropriator) (Address) (Town)

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



xxxx  
1/4 Sec. 27 T. 142 R. 22

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been About 1912 used every summer and fall.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) About 5 g.p.m. 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 drillings.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The first well was completed about 1912, the second was completed in 1943 and put to use the same year

8. The depth of water table 200 feet and 100 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well number one is a six inch hole about 120 feet deep. well number two is a 6 in. hole 24 feet deep.

10. The estimated amount of groundwater withdrawn each year About 300,000 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 O. H. Woodhouse

Date 12-24-63

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.

25147

67333

WINNIE COUNTY, MONTANA

FILED

ALL 26, 1963

9:20 AM

*[Signature]*

3165.00

County Clerk

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

T 14 N R 59 E

DUPLICATE

County Wibaux

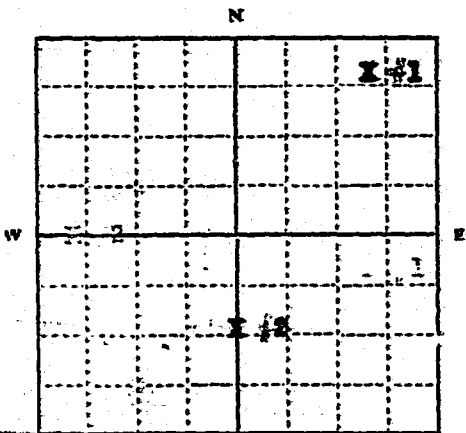
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

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

I, John G. Parker, of Wibaux,  
(Name of Appropriator) (Address) (Town)

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



#1 N/E of Sec 30 T 14 R 59  
#2 S/E 1/4 of Sec 30 T 14 R 59

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 No 1 and No 2 are both stock wells.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been #1 1963 Continuously  
#2 1936

4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1 10 Gal.  
#2 10 Gal.

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. 1 None  
No. 2 None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
#1 Pump Jack  
#2 Windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No. 1 Commenced and completed 1963 used continuously  
No. 2 " " " " 1936

8. The depth of water table No. 1 160' No. 2 110'

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 No. 1- Drilled 4" Casing 200'  
No. 2- Drilled 4" Casing 180'

10. The estimated amount of groundwater withdrawn each year Unknown

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 None

Signature of Owner John G. Parker  
Date Dec. 31, 1963

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

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

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

67591  
WIBAUX COUNTY, MONTANA

67591

WIBAUX COUNTY, MONTANA

**FILED**

Dec 31, 1963  
11:35 AM

*Bernice Sommedahl*  
County Clerk

*James Smith*  
Sgt

Fee \$ 0.00

32

File No. ....

T14N R. 59E

DUPLICATE

County Wibaux

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

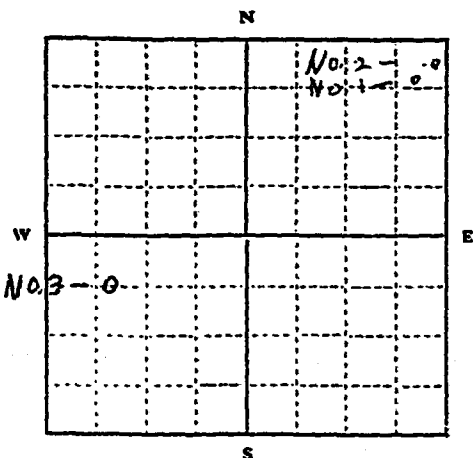
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lillian G. Woodhouse, of Wibaux  
(Name of Appropriator) (Address) (Town)

County of Wibaux State of Mont

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



NE 1/4 Sec 32 T14N R. 59E

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 and domestic.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been About 1908. Used almost daily until 1950, then some each summer.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well No. 1 About 2 gals. per min.  
Well No. 2 About . Not in use.  
Well No. 3 About 7 gals. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
No irrigation.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No. 1 About 1908  
No. 2 About 1940  
No. 3 1961

8. The depth of water table No. 1 seventeen ft. No. 2 not in use No. 3 90 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 No. 1 20 ft. deep 6 ft. dia. at base, walled up with brick.  
No. 2 Drilled 7 1/2 in. casing, 300 ft deep.  
No. 3 Drilled 5 in. casing, 165 ft. deep.

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

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 available.

Signature of Owner Lillian G. Woodhouse

Date Dec. 27, 1963

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

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

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

25189

67378

WYBAIX COUNTY, MONTANA

FILED

Dec 27 1963  
11:10 P.M.  
Bernice Sommerfeld  
Clerk  
Jane Smith  
exp

*[Faint, mostly illegible text from the reverse side of the document, appearing as bleed-through or ghosting.]*



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

T. 144 R. 532

33

DUPLICATE

County: Blaine

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

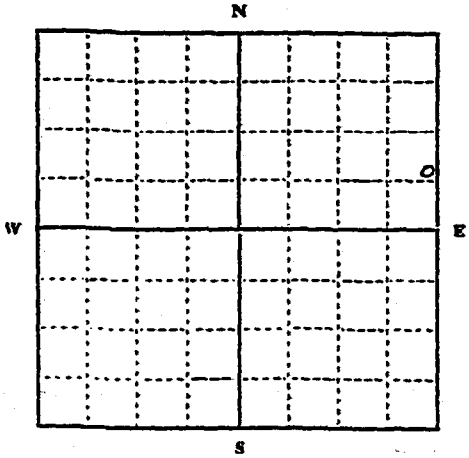
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lillian G Woodhouse, of Blaine (Town)  
(Name of Appropriator) (Address)

County of Blaine State of Mont

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



1/4 Sec. 33 T. 144 R. 532

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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 1906

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1906

8. The depth of water table about 2 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 drill well in 7 foot square and ten feet deep

10. The estimated amount of groundwater withdrawn each year 25,000 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 Lillian G. Woodhouse

Date Dec. 27, 1963

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

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

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

25190

67379

WIBAUX COUNTY, MONTANA

FILED

Dec 27, 1963  
1:10 P.M.  
Bernice Sommerfeld  
County Clerk  
Jan Smith  
Clerk

GW3

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

DUPLICATE

T. 14 N R. 59

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

STATE ENGINEER  
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater About 1908

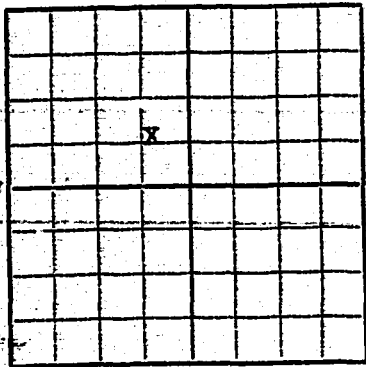
Owner Dennis L. Collins Address Wibaux, Montana

Contractor (if any) Not known

Address of Contractor " "

Date Started About 1908 Date Completed Approx 1908

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



NW 1/4 Sec. 34 T 14 R 59

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 \_\_\_\_\_

Stockwater - Year around

Signature of Owner Dennis L. Collins

Date Dec. 26, 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.

25136

67321

WITIAU COURT N. CENTRAL

FILED

December 11, 1957  
11:30 AM  
L. J. [Signature]  
County Clerk

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

STATE WATER CONSERVATION BOARD

T. 14 N R. 59 E

DUPLICATE

DEC 6 1965

County Wilbur

Brie \_\_\_\_\_ McDermott \_\_\_\_\_  
 Butz \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Top of G. \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

Top of G. \_\_\_\_\_  
 Dickert \_\_\_\_\_  
 (Elev. above sea level 2700)

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

(Under Chapter 237, Montana Session Laws, 1961)

0-12 fill  
 12-14 gravel  
 14-96 shale  
 96-97 coal  
 98-98 water in coal

Owner Mr Francis Epta Address Wilbur

Driller A D Goodale Address Arch T.D.

Date of Notice of Appropriation of Groundwater \_\_\_\_\_

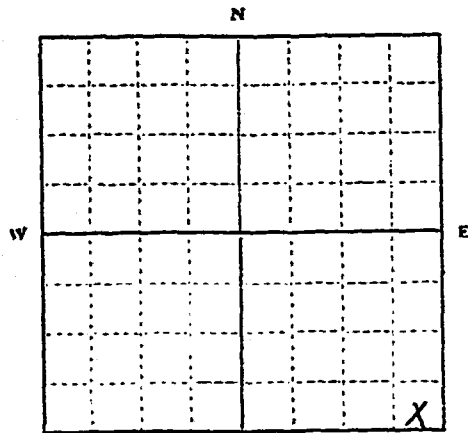
Date well started 15 Nov 65 Date Completed 19 Nov 65

Type of well drilled Equipment Used Churn  
 (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)
<u>7"</u>	<u>5 1/2" 15 lb</u>	<u>0</u>	<u>98</u>			



S 1/4 E Sec 35 T 14 R 59  
 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 40 feet.

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

Pumping Water Level 80 feet at 20 gal. per minute.

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

How Tested pump Length of Test 8 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) brackish

96' to 98'

# 91

Driller's License Number

Harold Goodale

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.

69443

WIBAUX COUNTY, MONTANA

FILED

Dec. 2, 1965  
11:35 AM

Bernice Mansfield  
County Clerk

Dec 12. 65

Handwritten notes and stamps on the left side of the page, including a vertical stamp that reads "RECORDED" and "INDEXED".

File No.

T. 14 N. 59 E. 35

DUPLICATE

County Wibaux

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

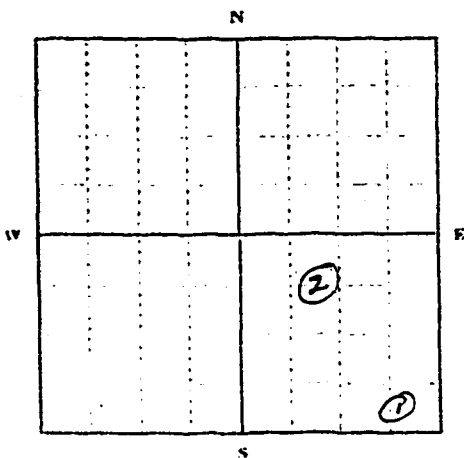
1. *Sylvester E. Galt*  
(Name of Appropriator)

of *Wibaux Montana*  
(Address) (Town)

County of *Wibaux*

State of *Montana*

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



S.E. 1/4 Sec. 35 T. 14 R. 59

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  
*Well No. 1 - household & livestock*  
*Well No. 2 - Livestock*
- Date or approximate date of earliest beneficial use; and how continuous the use has been  
*Continuous use since the purchase of this farm*
- The amount of groundwater claimed (in miner's inches or gallons per minute)  
*Well No. 1 - 6 gal per minute*  
*Well No. 2 - 15 gal per minute*
- 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*
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
*Well No. 1 - Electric Motor*  
*Well No. 2 - Windmill*
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
*Well No. 1 - unknown*  
*Well No. 2 - 1961*
- The depth of water table  
*Well No. 1 - 60 ft. Well No. 2 - 35 feet*
- 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 No. 1 - 115 feet - 6 inch casing*  
*Well No. 2 - 97 feet - 18 inch casing*
- The estimated amount of groundwater withdrawn each year  
*Well No. 1 - 397,100 gal. Well No. 2 - 96,000 gal*
- 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

*none*

Signature of Owner

*Sylvester E. Galt*  
Date *Dec 27, 1963*

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

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

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

67380

WIBAUX COUNTY, MONTANA

**FILED**

*Dec 27, 1963*  
*11:15 P.M.*  
*Cernice Dommejd*  
*Fee \$2.00* County Clerk  
*J. Smith*



GWS

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

DUPLICATE

T. 14N R. 5E 36  
County Wibaux

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1959

Owner Sylvester Efta Address Wibaux, Mont.

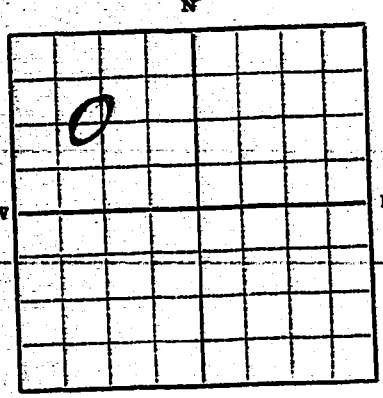
Contractor (if any) Meyers

Address of Contractor Wibaux, Mont.

Date Started 1959 Date Completed 1959

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

4 foot square, 4 foot deep reservoir from which is piped to tank



N.W. 1/4 Sec. 36 T. 14 N. R. 5 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

Water flow - 3 gal minute used year round

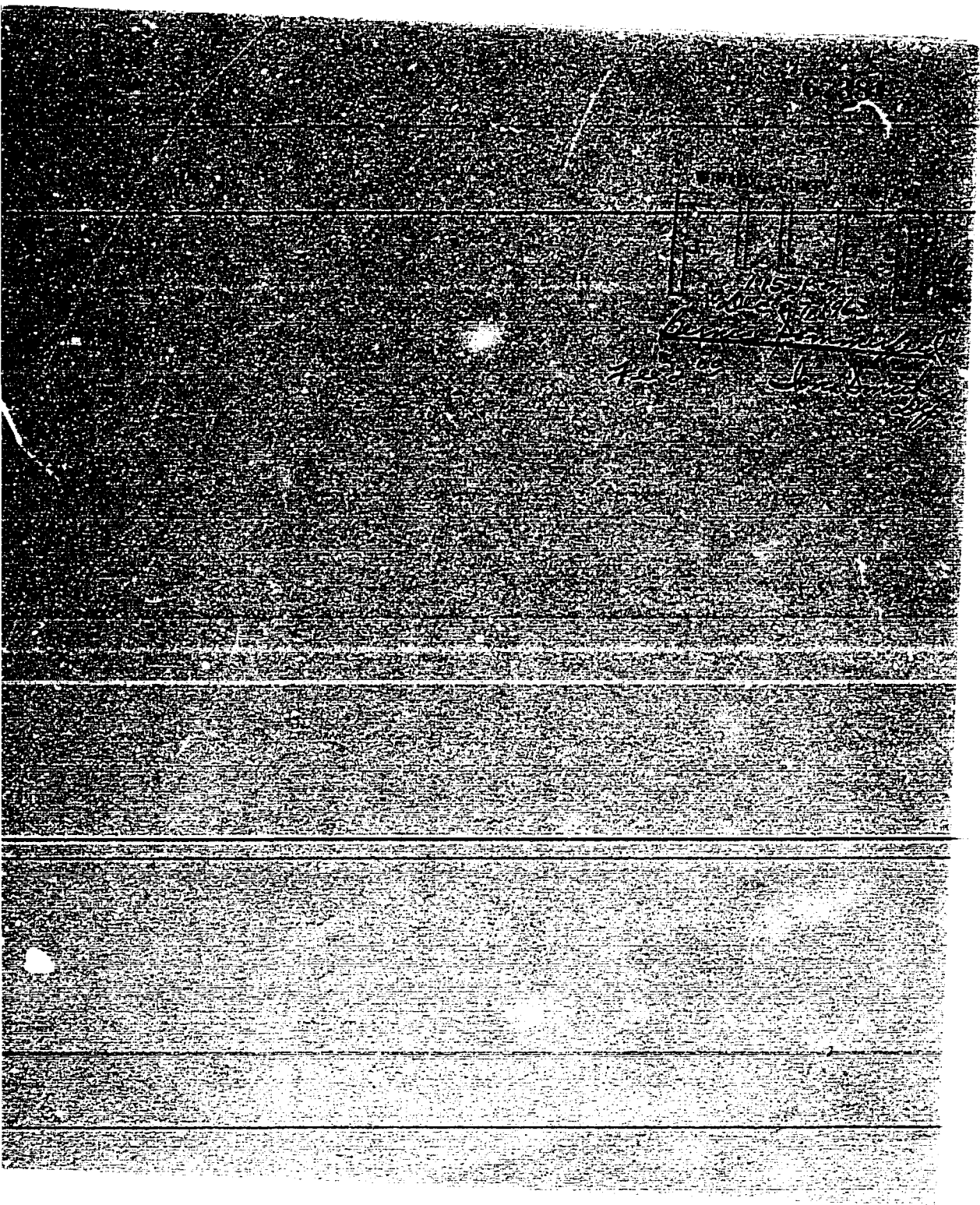
Signature of Owner Sylvester Efta  
Date Dec 27, 1963

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.



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RECEIVED  
5/19/72  
County Wibaux

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 Arnold Goodale

Address Wibaux

Date well started 20 Aug 72

completed 26 Aug 72

Type of well drilled

Equipment used rotary

Water Use: Domestic  Municipal  Stock  Irrigation

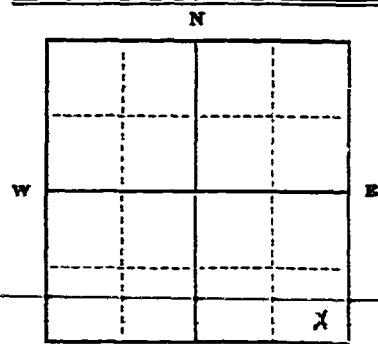
Industrial  Drainage  Other \* Garden/Lawn

\*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)
5"	4 1/2" 11.4 lbs	0	790	none		



Static water level 180 ft.\*  
Pumping water level 380 ft.\*  
at 2 gallons per minute,  
measured 60 minutes after pumping began.

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

Power 1 1/2 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) gravel

from 790-900'  
R.J.D.

1/4 SW 1/4 Sec. 36  
T. 14 N. R. 59 E.  
S W

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

Driller's Signature Arnold Goodale

Driller's Address Wibaux

Mont LICENSE NO. 91

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	2	soil
2	25	loam
25	25	shale
25	25	loam
25	26	shale
26	26	rock
26	31	shale
31	33	loam
33	37	shale
37	37	rock
37	37	shale
37	37	loam
37	37	shale
37	37	rock
37	37	loam

Show exact depth of bottom

51,949

74797

Completion of State Mill

Travel Expense  
to  
Public

WIBAUX COUNTY, MONTANA

**FILED**

8:45 A.M.  
Dec. 4, 1972

Bernice *[Signature]*  
County Clerk

Jane E. Graden, Deputy  
Fee \$2.00

*[Handwritten notes and stamps]*

*[Handwritten notes and stamps]*

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

T 14 N R 59 E 36

DUPLICATE

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

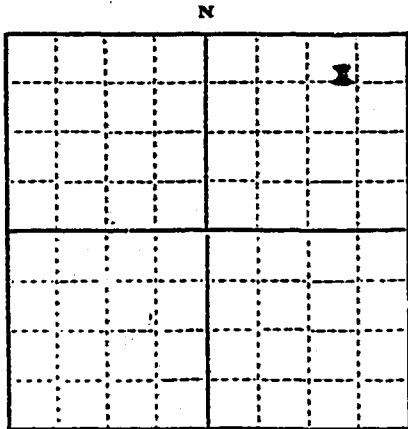
RECEIVED  
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. John G. Parker, of Wibaux  
(Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1936 Continuously

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Garden 1 Acre

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
Commenced and Completed in 1936

8. The depth of water table  
36'

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 6" casing 50' in depth

10. The estimated amount of groundwater withdrawn each year  
Unknown

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  
None

Signature of Owner

John G. Parker  
John G. Parker  
Date: 01, 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.

25394

67593

WIBAUX COUNTY, MONTANA

**FILED**

Dec 31, 1963  
1:35pm

Bernie Sommerfeld

*J. Smith*  
Jp.

Fee 2.00

GROUNDWATER INDEX

County WIBAUX Twp. 14N Rge. 60E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
3	BROCKMEYER, KENNETH	Well log	63827	
3	BROCKMEYER, KENNETH	" "	63828	
3	HELM, LYDIA MRS		67318	
4	HUSAK, LAWRENCE	GW4	67471	
4	MINER, FRED G.		67534	
5	BAIRD, ELLIE		67654	
6	GANNON, JAMES W	GW4	67506	
	GANNON, HENRY C	<del>GW4</del>	6	
6	NIX, JOSEPH A.		67437	
7	GANNON, JAMES W	GW4	67505	
	GANNON, HENRY C			
7	LAUF, ALBERT	GW2	71090	
7	MONTANA HIGHWAY COMMISSION	GW2	73295	
8	SMITH, WAYNE		74148	
8	SMITH, WAYNE E		67426	
8	SMITH, WAYNE E.	GW3	67427	
9	HELM, LYDIA MRS		67315	
9	MEYERS, ED H.	GW2	68032	
10	BROCKMEYER, KENNETH D.		67326	
10	HELM, LYDIA MRS		67316	
11	BROCKMEYER, KENNETH D.	GW2	74243	
11	BROCKMEYER, KENNETH D.	GW4	67327	
11	JOB, JACOB	GW4	67213	
11	JOB, NORBERT B P	GW2	74821	
14	WELSH, EUGENE	GW4	67533	
15	JOB, JACOB		67214	
15	JOB, NORBERT P.	GW2	70680	
15	WELSH, RUSSELL	GW4	67585	
18	BAIRD, KENNETH W.		67458	
18	MORGEN, PETER J.	GW2	72562	
18	MORGEN, PETER J.	GW2	72561	
19	BEGGER, DOMINIC T		67532	
20	LAWRENCE, D.C. JR.		67375	
20	LAWRENCE, LAUCA B.	GW2	73540	
21	BACHMEIER, JOE	GW3	67376	
21	JOB, JOHN		67311	
22	NOVOTNY, J. B.		64908	
22	NOVOTNY, J. B.	GW2	68427	
23	SMITH, FARE		67230	
26	SCHMITZ, ARTHUR M.	GW4	67643	
27	SCHMITZ, ART. M.	<del>GW3</del>	67642	
27	SCHMITZ, ARTHUR M.	GW4	67644	
28	<del>BACHMEIER</del> BACHMEIER, JOE	GW4	67377	
29	LAWRENCE, D.C. JR.		67374	
30	LAWRENCE, D.C. JR.		67373	
30	MORGEN, PETER J.		62230	

GROUNDWATER

County

Sec.	
30	MC
30	MC
32	MC
32	MC
33	N
34	B
34	M
36	M













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

T. 14 N 60 E

DUPLICATE

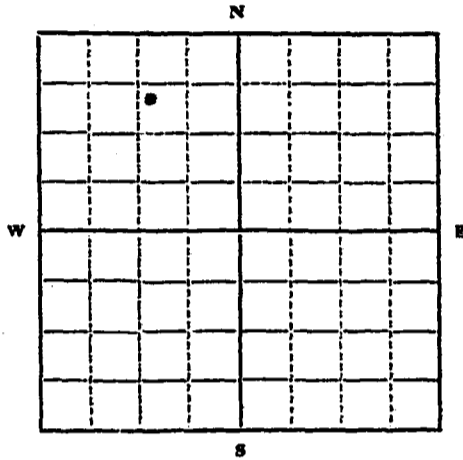
County Wibaux

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 26 1963

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

1. Ms Lydia Nelson, of 719 Barry On Blendine  
(Name of Appropriator) (Address) (Town)  
County of Dawson State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec. 3 T. 14 R. 60

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 1942 used about 6 months per year

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

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 Windmill or motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known

8. The depth of water table 5 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 ft hand dug well with wood casing - 12 ft deep

10. The estimated amount of groundwater withdrawn each year 80 000 gals

11. The log of formations encountered in the drilling of each well if available Dug to lignite coal vein at 12 ft

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 Lydia Nelson  
Date Dec 23 1963

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

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

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

00 111 E 1/4 N14

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

Section 14, Township 14N, Range 11E, Section 14, T14N, R11E, S44

67318

WIBAUX COUNTY, MONTANA

FILED

Dec 25 1963

9:10 PM

James L. ...

County Clerk

Fee \$2.00

GW 4

Approved Stock Form State Publishing Co., Helena, Montana—41021

File No.

T. 14 R. 60 E

DUPLICATE

County Wibaux

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

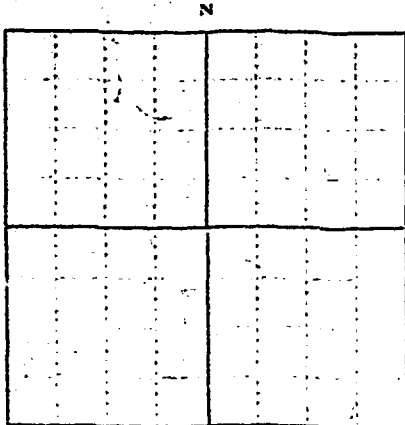
1. Lawrence Husak  
(Name of Appropriator)

of 3306 North 50th Milwaukee Wis.  
(Address) (Town)

County of Wibaux

State of Montana

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



NW 1/4 SW Sec. 4 T. 14 R. 60

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  
*watering stock*
- Date or approximate date of earliest beneficial use; and how continuous the use has been  
*Oct, Nov, Dec, sometimes early spring months*
- The amount of groundwater claimed (in miner's inches or gallons per minute) *Not less than 5 gal per min.*
- 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*
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
*pump on building site*
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
*unknown*
- The depth of water table *75 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  
*90 ft. deep - well*
- The estimated amount of groundwater withdrawn each year *500,000 gal.*
- 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 *no records*

BY LAWRENCE HUSAK  
Signature of Owner  
AGENT  
Date 12-30-63 AGENT

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.

2527a

67471

WIBAUX COUNTY, MONTANA

**FILED**

dec 30 1963

7:00 PM

Cernie Sommers

Indmit  
dep.

Fee 2.00



GW

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

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

T. 14 N R. 60 E

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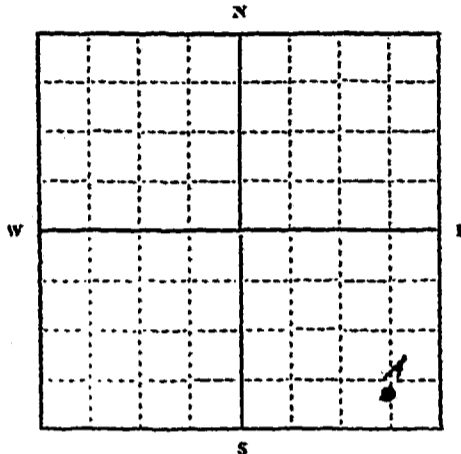
County Wilbur

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)

1. FRED G MINER, of 36 Bank Street, Westfield  
(Name of Appropriator) (Address) (Town) Triple  
County of Wilbur State of New York  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1964 as follows:



SE 1/4 Sec. 4 T. 14 R. 60

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 of stock water

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

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  
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 1/4" cylinder pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1910

8. The depth of water table 70'

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

A Bored, 18" cement casing, 80' depth, 1/4" cylinder pump.

10. The estimated amount of groundwater withdrawn each year 144000 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 Fred G. Miner  
By Eugene Walsh  
Date December 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.

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2024-2025

67534

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963

3:47 PM

Bernie Dammel

County Clerk

Jan Smith  
clerk

fee 2.00

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

T 14 N R 60 E

DUPLICATE

County Webster

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

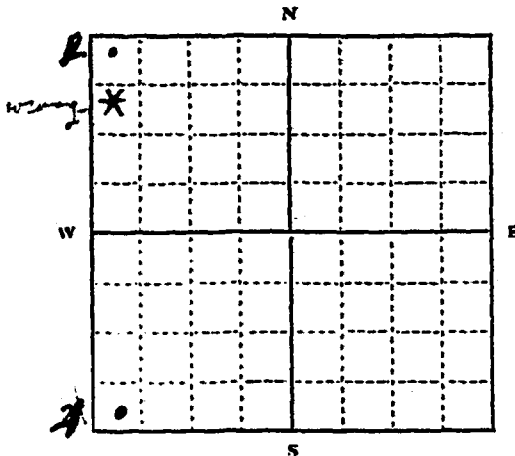
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Ellie Baird, of Webster, Montana  
(Name of Appropriator) (Address) (Town)

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



SE 1/4 5 Sec T 14 R 60

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 use & Cattle well & Cattle only

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Well 1 1950 Every Spring & Summer  
Well 2 1945 in use at all times

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Do not 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  
well on well 1 & 2  
electricity on well 2 & 3

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater See # 3

8. The depth of water table about 100'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
1. 100 ft. 6" casing 2. 100 ft. 6" casing

10. The estimated amount of groundwater withdrawn each year Well # 1 Do not know well do not dig

11. The log of formations encountered in the drilling of each well if available  
sand clay & coal

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 Ellie Baird

Date 12-31-63

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

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

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

25453

67654

WIBAUX COUNTY, MONTANA

FILED

Dec 31, 1908  
3:30 P.M.  
Cecil J. ...  
County Clerk  
Jesse Smith  
Clerk

James P. ...

100

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GW 4

File No.

DUPLICATE

T 14 N R 60 E  
County

RECEIVED  
JAN 6 1964

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

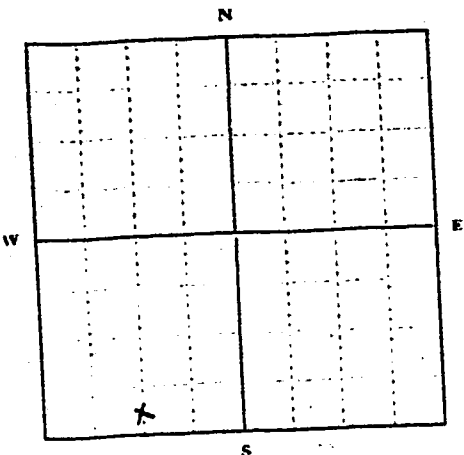
1. JAMES W & HENRY C GANNON  
(Name of Appropriator)

of WIBAUX MONTANA (Town)

County of WIBAUX

State of MONTANA

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



E1/2 SW1/4 N1/2 SE1/4  
1/4 Sec 8 14 60

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 STOCK WATER

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

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

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

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. AUTOMATIC

ELECTRIC PUMP

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

8. The depth of water table 150 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 CASING & DRILLED WELL DEPT 170 FEET

10. The estimated amount of groundwater withdrawn each year 50000

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

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

James W Gannon  
Signature of Owner Henry C Gannon

Date DEC 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

25307

67506

WIBAUX COUNTY, MONTANA  
**FILED**

Dec 31, 1963  
3:20 PM

*Carmel D. ...*  
County Clerk  
*Knud Smith*  
clerk

Fee 2.00

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

T. 14 N R 60

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

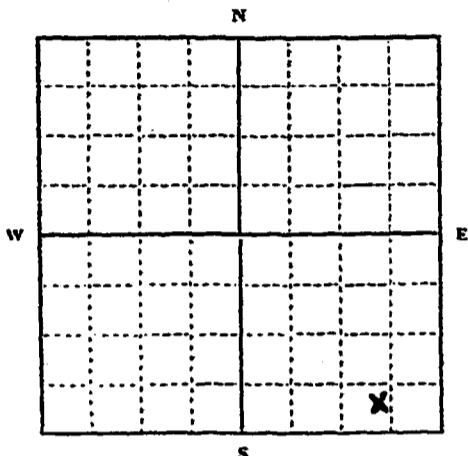
County Wibaux  
**RECEIVED**  
JAN 6 1964

**Declaration of Vested Groundwater Rights**  
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Joseph A. Nix, of Box 113 Wibaux  
(Name of Appropriator) (Address) (Town)

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



SE 1/4, SW Sec. 6, T. 14, R. 60

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, Household and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1962 to 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.0 gpm 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 by means of cylinder and pump jack, also windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater sometime in the year 1912

8. The depth of water table 140 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 casing 2 inch pipe and 1 3/4 inch cylinder to the depth of 145 feet.

10. The estimated amount of groundwater withdrawn each year approx, 72,800 gal per yr.

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 Not recorded.

Signature of Owner Joseph A Nix  
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.

25240

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67427

WIBAUX COUNTY, MONTANA

FILED

Dec 20, 1963

Bernice Lamerfel  
County Clerk



14 N 60 E 1

File No.

T. R. WIBAUX

DUPLICATE

County

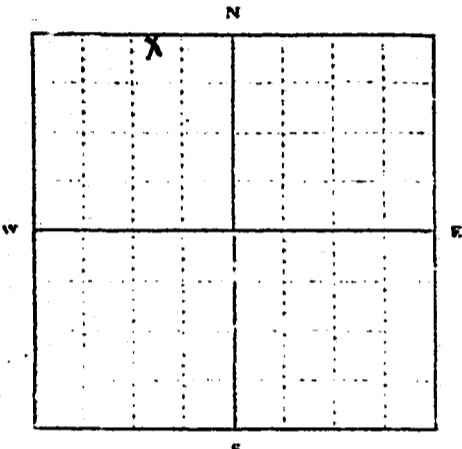
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

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

1. **JAMES W & HENRY C GANNON** of **WIBAUX MONT**  
(Name of Appropriator) (Address) (Town)  
County of **WIBAUX** State of **MONTANA**

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



NE 1/4 Sec. 7 T. 14-60 R.

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 **OCT 1962 CONTINUOUS USE DURING UNFREEZABLE CONDITIONS**

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  
**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  
**PUMP & MOTOR**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **OCT 1962**

8. The depth of water table **60 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 **18 INCH CASING 65 FEET DEEP**

10. The estimated amount of groundwater withdrawn each year **10000**

11. The log of formations encountered in the drilling of each well if available **CLAY & COAL**

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 *James W Gannon*  
*Henry C Gannon*  
Date **DEC 27 1963**

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

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

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

2530

RECORDED

67505

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963  
3:20 P.M.

*Bernice Sammel*  
County Clerk

*Joe Smith*  
Sgt

Fee 2.00

GW 2

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

MONTANA WATER RESOURCES BOARD

T. 14 N R. 60 E

DUPLICATE

RECEIVED

County Wilbert

LOG

JUN 17 1968

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 2200)

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Albert Goud Address W. Libert

Driller Harold Goodale Address W. Libert

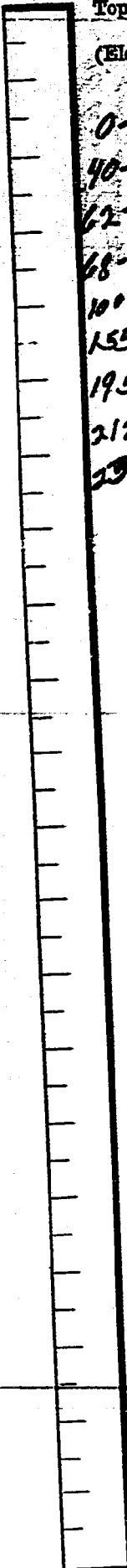
Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started 28 May 68 Date completed 31 May 68

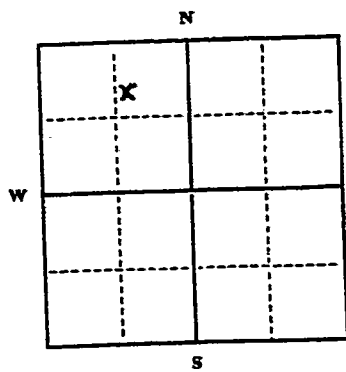
Type of well drilled Equipment used \_\_\_\_\_  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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)
7"	5" 10 lb pipe	0	227			



Static Water Level for non-flowing well 90 feet.

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

Flowing Water Level 220 feet at 6 gal. per minute.

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

How Tested pump

Length of Test 3 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff) gravel pack 227-260

NE 1/4 Sec 7 T. 14 N R. 60 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Harold Goodale

Driller's Signature.

#91

44204

71090

Notice of Completion of  
Groundwater Appropriation  
by means of Well.

Robert Lauff  
to  
Public

WIBAUX COUNTY, MONTANA

FILED

June 5, 1968  
4:15 P.M.

Bernice Amundson  
County Clerk

Fee 2.00

Jan Smith  
copy

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

MAR 11 1971

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.

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 Montana Highway Commission  
Address Glendive, Montana  
Date well started 3/3/71  
completed 3/3/71

For Administrator's Use
File <u>73295</u>
<u>3-10-71 2:30p.m.</u>
GW <u>1</u>

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

Equipment used Rotary  
(Churn drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation

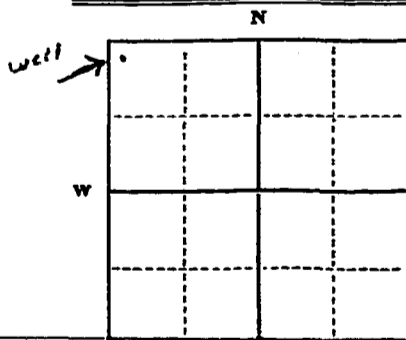
Industrial  Drainage  Other \* Garden/Lawn

\*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)
5 5/8	4" ID 11#	0	196	Holes & Slots	112	154
					175	186



Static water level 92 ft.\*  
Pumping water level 139 ft.\*  
at 10 gallons per minute,  
measured 60 minutes after pumping began.  
\*Measured from ground level.  
Well developed by Air  
for 1 hours.  
Power \_\_\_\_\_ Pump \_\_\_\_\_ HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) \_\_\_\_\_

NW 7  
1/4 NW 1/4 Sec. 7  
T. 14 N. R. 60 E.

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

Driller's Signature Jose Z. Johnson  
Driller's Address Joe Johnson Drigs., Terry, Montana

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	10	Blue Clay
10	25	Yellow Sandy Soil with stringers of clay
25	35	Hard Blue & Black Gumbo
35	55	Blue Sandy Soapstone
55	75	Gumbo, large layer of coal
75	85	10" sand; 10" coal
85	115	Coal & Gumbo
115	135	Blue Sandstone
135	155	Blue Sandstone
155	175	Red Clay
175	196	Rock, Gumbo & stringers of sand

73295

Water Right Appropriation  
Montana Highway Commission

Public  
WIBAUX COUNTY, MONTANA

**FILED**

March 10, 1971

2:20 P.M.

Debbie Wimmer, Clerk

June G. Tucker, Dep.

fee: none

RECEIVED  
OCT 17 1960

T. 14 R. 60  
County Wilbur

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner Wayne Smith Address Hiboux, Montana  
Driller \_\_\_\_\_ Address Belfield, N. D.  
Date Started 10-2-60 Date Completed 10-2-60  
Location: Sec. NE 8 T. 14 R. 60 1/4 sec. SE 1/4

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

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

Casing: 0 ft. to 30 ft. Type Cement Size 1 1/2"

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: 10 feet.

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

Pumping water level 2 1/2 feet at 3 1/2 gal. per min.

How tested: Pump with electric motor

Length of test 2 1/2 hrs.

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

\_\_\_\_\_

\_\_\_\_\_

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\_\_\_\_\_

\_\_\_\_\_

(over)





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

T. 14 N. R. 60

DUPLICATE

Wibaux

County \_\_\_\_\_

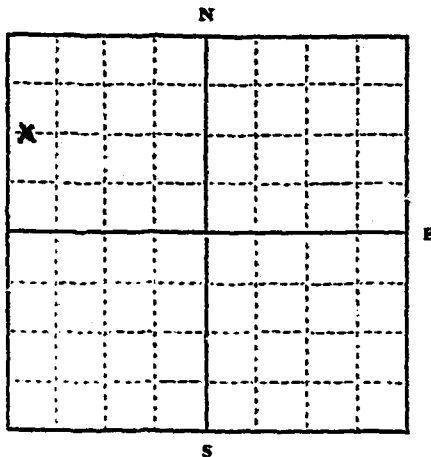
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, Wayne E. Smith, of Wibaux  
(Name of Appropriator) (Address) (Town)  
County of Wibaux State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 2 T. 14 R. 60

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 and Livestock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 1948  
Continuously
- 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 None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Jet Pump NW 1/4 Sec. 8-14-60

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 1948

8. The depth of water table 142 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. cased drilled well

10. The estimated amount of groundwater withdrawn each year Approx. 25,000 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

Signature of Owner Wayne E. Smith

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.

25235

67426

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963

2:10 PM

David Tommefeld  
County Clerk

Dec 12, 1963

Jan Smith  
sep.

GW 3

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

DUPLICATE

T 14 N R 60 E 8

County Wibaux

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August, 1961

Owner Wayne E. Smith Address Wibaux, Montana

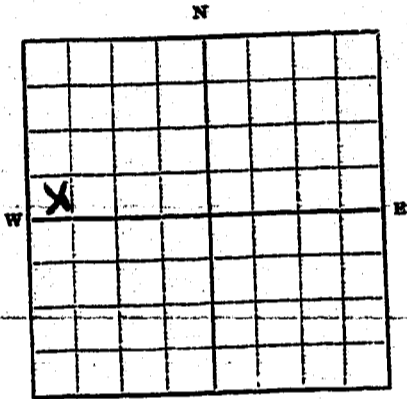
Contractor (if any) Ray Thross

Address of Contractor Wibaux, Montana

Date Started Aug. 1961 Date Completed Aug. 1961

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

Depth approx. 4 ft.



SW 1/4 Sec. 8 T 14 R 60

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

Contractor's estimate - 5 gal. per minute

Spring used about ten months a year.

Signature of Owner Wayne E. Smith

Date Dec. 30, 1963

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

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

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

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

25236

