



File No. 483

T. 27N R. 41E

DUPLICATE

County McCone

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 16 1964

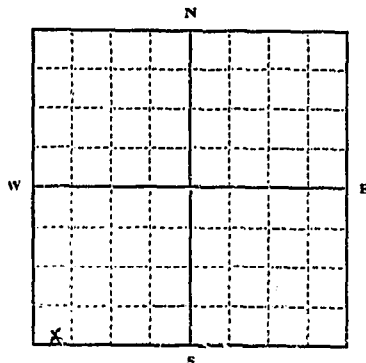
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Kennon Stapp, of Box 929 Glasgow  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 25 T27N R. 41E

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 and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...  
Approx 1907 - continuous

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof...  
1 ac. immediately adjacent to well as shown on plat

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...  
1907

8. The depth of water table...  
22 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...  
6" cased well 30' deep

10. The estimated amount of groundwater withdrawn each year...  
200 thousand gallons

11. The log of formations encountered in the drilling of each well if available...  
none

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

Signature of Owner Kennon Stapp

Date Dec. 29, 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.

36454

Doc. No. 127242

Water Well Log # 483

Kennon Stamp

TO

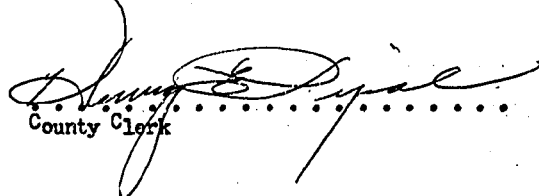
The Public

State Of Montana }  
County of McCone ) ss

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A. D.,

at 8:26 A. M.

  
.....  
County Clerk

Fee: \$2.00

35

File No. 481

T. 27N R. 41E

DUPLICATE

County McCone

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

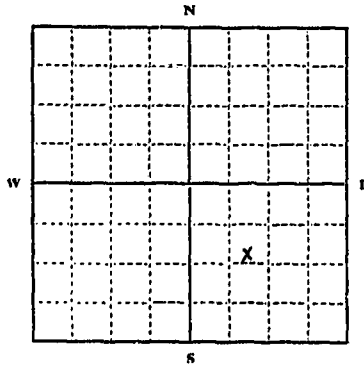
RECEIVED  
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Kennan Stapp, of Rox 929 Glasgow  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 35, T27N R. 41E

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 & irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
approx. 1905 continuous

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

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  
3 ac. immediately adjacent to well  
Kennan Stapp, owner

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1905

8. The depth of water table  
24 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" cased well, 30' deep

10. The estimated amount of groundwater withdrawn each year  
500 thousand G.P.A.

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

*Kennan Stapp*

Date Dec. 29, 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.

36452

Doc. No. 127240

Water Well Log # 481

Kennon Stapp

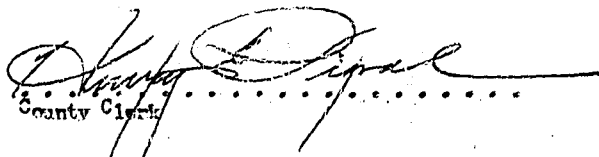
TO

The Public

State of Montana )  
County of McCone ) ss

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A. D.,  
at 8:24 A. M.

  
County Clerk

Fee: \$2.00

RECORDED  
INDEXED  
DEC 31 1963  
MONTANA



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

JUN 3 1966

T. 27 N. R. 42 E. 33

DUPLICATE

Bill \_\_\_\_\_  
Rutzer \_\_\_\_\_  
Coy \_\_\_\_\_  
Darlington \_\_\_\_\_  
Dykert \_\_\_\_\_

County McCone

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

LOG

*Shail*

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



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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Bureau of Land Management Address Miles City, Montana

Driller Nichols Bros. Address Nashua, Mont.

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

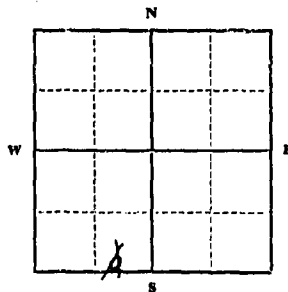
Date well started Oct 27-1964 Date completed Oct 27-1964

Type of well Drilled Equipment used Adv. Tool  
(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)
6 in	6 in bellows foot	Top 0	Bottom 22	none		used



Static Water Level for non-flowing well 16 feet.

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

Pumping Water Level 18 feet  
at 5 gal. per minute.

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

How Tested Barling

Length of Test 1 hr.

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

SEC. 33 T. 27N. R. 42E

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).

Stock Water Only

Show exact depth of bottom.

M-2-H-1619

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

Nichols Bros  
Driller's Signature  
Russell Nichols  
4113

131547

Water Well Log #640

State of Montana } ss.  
County of McCone }

Office of Clerk and Recorder.

Filed this 2nd day of

June A. D. 1966

at 9:20 o'clock A. M.

*Gloria M. Brennan*  
Clerk and Recorder

By *Ollie E. Hollis*  
Deputy

Fee \$2.00





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

T. R. A. \_\_\_\_\_

QUADRUPLICATE

County Missoula

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION 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)

Top of Ground  
(Elev. above sea level \_\_\_\_\_)  
--- 32 soft clay  
--- 50 blue clay  
--- 10 to 15 blue sand  
Water bearing

Doc. No. 139036  
Filed for record  
his 13 day of December  
A. D. 19 71 at 4:15  
o'clock P. M.

Show exact depth of bottom.

Owner Albert Beard Address Circle, Montana

Driller Richard A. ... Address ...

Date of Notice of appropriation of groundwater Nov. 26, 1971

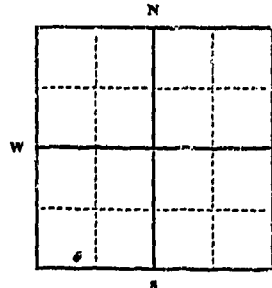
Date well started Nov. 15 Date completed Nov. 20, 1971

Type of well Drilled Equipment used slush  
(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	From (Feet)	To (Feet)
6 1/2"	5 1/2" 24.5 lb	0	70.5	slots	58.5	70.5



Static Water Level for non-flowing well 30 feet.

Shut-in Pressure for Flowing Well 100 psi

Pumping Water Level 5 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well 500

How Tested slug

Length of Test 10 min.

Remarks: (Gravel packing, cementing, packers, type of shutoff) none

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).

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 \_\_\_\_\_

Driller's Signature \_\_\_\_\_

49590

GW 2

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

T. 27 R. 47

DEC 15 1971

QUADRUPLICATE

County McCone

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION 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)

Owner Albert Howard Address Circle, Montana

Driller Donal G. Murphy Address Lincoln, Montana

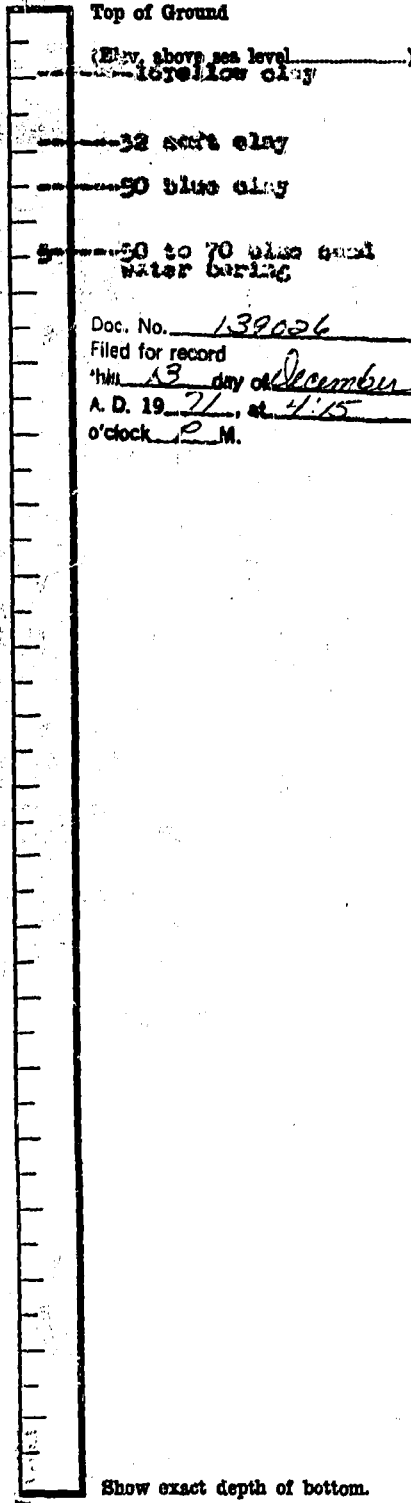
Date of Notice of appropriation of groundwater Nov. 25, 1971

Doc. No. 139026 Date well started Nov. 15 Date completed Nov. 18, 1971

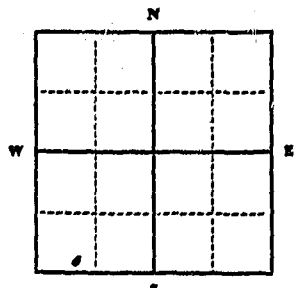
Filed for record Nov. 13 day of December Type of well drilled Equipment used churn  
A. D. 19 71, at 4:15 o'clock P. M. (Dug, driven, bored or drilled) (Churn drill, rotary or other)

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		
				End	From	To
6"	5" 12.1 lb	1	70 ft.	1/2	60 to	70
				slots		



Static Water Level for non-flowing well 30 feet

Shut-in Pressure for Flowing Well 200 psi

Pumping Water Level 5 feet  
at \_\_\_\_\_ gal. per minute

Discharge in gal. per min. of flowing well NOT TESTED

How Tested WELL

Length of Test 2 HOURS

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

DW 1/4 Sec. 31 T. 27 R. 47  
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).

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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 \_\_\_\_\_

Donal G. Murphy  
Driller's Signature.

49590

139026

WATER WELL LOG FILE #704

State of Montana } ss.  
County of McCone }

Office of Clerk and Recorder.

Filed this 13th day of  
December, A. D. 1971  
at 4:15 o'clock P. M.

*Gloria H. Brennan*  
Clerk and Recorder

By *Mary R. Hansen*  
Deputy

Fee \$2.00

Form No. 18  
8-60

T. 27 R. 47  
County McCone

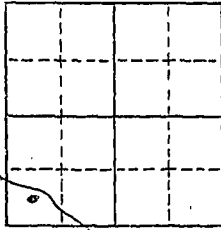
22

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1962

Water Well Log

STATE ENGINEER



Owner A. V. Appelgran Address Wolf Point, Montana  
Driller A. V. Appelgran Address " " "  
Date Started Sept. 1st, 1954 Date Completed Sept. 1st, 1954  
Location: Sec. 22 T. 27 R. 47  $\frac{1}{2}$  sec. lot 8

Type of well Sand Point Equipment used Sand point driver  
(Dug, driven, or drilled) (Churn, drill, rotary, other)

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

Casing: None ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size 2 inch pipe attached to sand point

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

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

Perforated or screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_ . Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

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

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

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

Pumping water level 35 feet at 30 gal. per min.

How tested: with pump

Length of test several days

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

(over)



Form No. 18  
8-60

23

T. 27 R. 47 E  
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
DEC 15 1958

WATER WELL LOG

STATE ENGINEER

<u>Well</u>	

Owner Rodney Hagestad Address Wolf Point  
Driller Control Pump & Irrigation Address " "  
Date Started Sept 17, 1958 Date Completed Sept 19, 1958  
Location: Sec. 23 T. 27 R. 47 E  $\frac{1}{4}$  sec. SW $\frac{1}{4}$  SW $\frac{1}{4}$

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

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

Casing: 0 ft. to 48 ft. Type Kelly Case Size 22" Bull Joint

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

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

Perforated or Screened: Ft. 48 to ft. 64. Ft. Sept. 22"

Type of screen or perforations Slotted Concrete

Static Water level, for non-flowing well: 18' feet.

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

Pumping water level 55' feet at 440 gal. per min.

How tested: By Pumping

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

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

22" Cased Casing - Sand packed

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0'	6'	TOP Soil
6'	14'	Sand & Clay
14'	24'	Clay
24'	32'	Sandy Clay
32'	54'	Sand - Gravel & Clay STRIPS.
54'	64'	Sand & Gravel
64'		TOTAL Depth in Clay
		DOC. NO. 123235
		WATER WELL LOG FILE NO. 61
		State of Montana } County of McCone } ss.
		Office of Clerk and Recorder.
		Filed this 12th day of
		December A. D. 19 61
		at 12:35 o'clock P. M.
		<i>[Signature]</i> Clerk and Recorder
		By _____ Deputy
		Fee NONE



File No. 570

T. 27 N. R. 47

DUPLICATE

County McCone

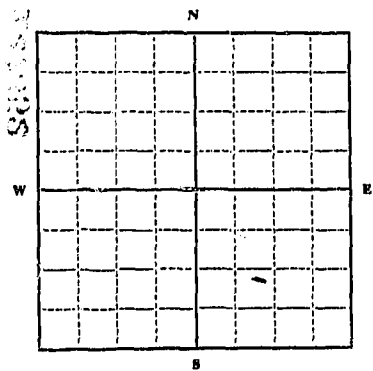
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 16 1964

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

STATE ENGINEER

1. Bruce F. Wilkinson of Box 38, Vida  
(Name of Appropriator) (Address) (Town)  
County of McCone State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SE Sec. 26 T. 27 R. 47  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based. household
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Unknown; year around
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1 gallon 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. Unknown
- 8. The depth of water table. 18 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 inches; 18 Feet;
- 10. The estimated amount of groundwater withdrawn each year. 525,600 gallons
- 11. The log of formations encountered in the drilling of each well if available. None
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. On the place one year.

Signature of Owner Bruce F. Wilkinson  
Date December 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.

36542

D.C. NO. **127352**

NATIONAL BUREAU OF INVESTIGATION NO. 570

REVENUE DEPARTMENT

TO

INTERNAL SECURITY

STATE OF MISSISSIPPI

OFFICE OF THE ATTORNEY GENERAL

AT THE CITY OF JACKSON, MISSISSIPPI.

Filed this 7th day of January 1964, A.M.

at 12:45 o'clock P.M.

*Henry L. Jones*  
County Clerk

1964 JAN 7 12 45 PM

RECORDED

INDEXED

FILED

NOV 1964

MISSISSIPPI

12015  
826

T 27 R 47 27

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED  
JAN 1 1962

WATER WELL LOG

STEEL ENGINEER


Owner Tom Mair Address Wolf Ranch, Mont.

Driller None Address \_\_\_\_\_

Date Started May 1923 Date Completed Jan 20, 1923

Location: Sec 27 T 27 R 47 + Sec Goose

Type of Well Dug & driven Equipment Used Bliss & Shady  
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: 30 ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size lined

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 3 ft. long

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

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

Pumping water level: 30 feet at 10 gal. per min

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

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

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

(over)



File No. 571

T. 27 N. R. 47 E. 35

DUPLICATE

County McCone

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

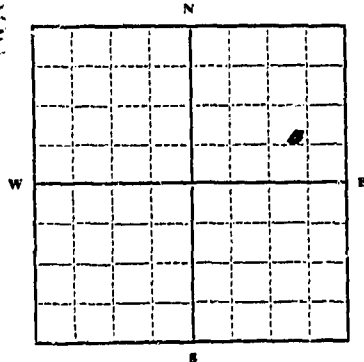
RECEIVED  
 JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Bruce F. Wilkinson of Box 35, Vida  
 (Name of Appropriator) (Address) (Town)  
 County of McCone State of Montana  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/2 Sec. 34 NE, NE 1/4  
Sec. 35, T. 27, R. 47.

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 watering cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unknown; 4 mos. per year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 Gallon 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 Pump Jack
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 18 Feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 inches; 18 feet;
10. The estimated amount of groundwater withdrawn each year 172,500 Gallons
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record On the place one year

Signature of Owner.....

Date December 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.

36543

127353

RECEIVED

PROCT. CLERK

TO

OF

SECRETARY

OF THE

UNITED STATES

DEPARTMENT OF JUSTICE

at 10:15 o'clock p.m.

*Henry E. Sipes*  
County Clerk

File No. ....

T. 27 N., R. 47 E., M.P.M.

DUPLICATE

County. McCone

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

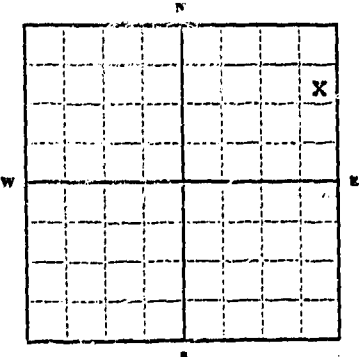
RECEIVED  
OCT 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Edna B. Purdy of Wolf Point  
(Name of Appropriator) (Address) (Town)  
County of Roosevelt 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. Livestock and domestic purposes

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 100 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

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

SR. 1/4 NE Sec. 36 T. 27N R. 47E

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

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

8. The depth of water table. Estimated - 15-20 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 approx. 20-25 feet in depth - usual type of domestic and livestock well

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

11. The log of formations encountered in the drilling of each well if available. None 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. Edna B Purdy  
Date. October 9, 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.

6433

126590

Water Well log # 240

State of Montana }  
County of Hill } ss.

Office of Clerk and Recorder.

Filed this 14th day of  
October A. D. 1963

at 12:05 o'clock P. M.

*Henry E. Dupont*  
Clerk and Recorder

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

Fee \$2.00



T. 27N. R. 48E  
MCCONE COUNTY

GROUNDWATER INDEX

Page \_\_\_\_\_ of \_\_\_\_\_

County McCone Twp. 27 N Rge. 48 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
14	DeWitt, Floyd & Beatrice M.	GW 4	127122	
20	Appelgren, A. V.	Well Log	123346	
20	" "	" "	123347	
20	" "	" "	123348	
22	De Witt, Floyd & Beatrice M.	<del>GW 4</del>	127121	
22	Switzer, Wm. B.	GW 4	125185	
23	De Witt, James	TGW 2	141575	
27	Appelgren, A. V.	Well Log	123350	
27	Davis, Ever + Jr.	—	WR 1-373	
28	De Witt, Howard	well log	115910	
28	Appelgren, A. V.	" "	123344	
30	Clemens, George C.	Appropriation	118820	
30	" "	well log	118821	
30	Braaten, Murrel E.	—	WR 1-349	
31	Appelgren, A. V.	well log	123349	
16	Merriman, Evan R.	Use right	—	

File No. 365

T. 27 N., R. 48 E., M.M.

DUPLICATE

County McCONE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 16 1964

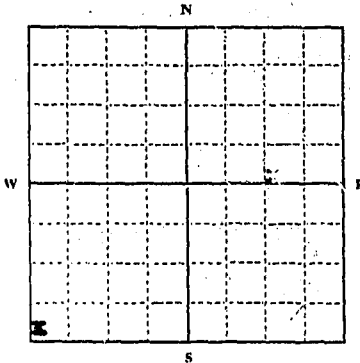
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

**FLOYD DeWITT** and **tenants with right of survivorship,**  
1. **BEATRICE M. DeWITT, et al joint/**, of **Wolf Point,**  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 SW Sec. 14 T. 27. R. 48

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

2. The beneficial use on which the claim is based Water supply for livestock and domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Prior to 1940;  
Continuous use since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Sandpoint (No. 60) 1 1/2" pipe attached to pump; Southwest corner of Lot 8, Sec. 14, Twp. 27 N., Rge. 48 E.M.M., McCone County, Montana.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Prior to 1940.
8. The depth of water table Unknown
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 30' lumber-cased sandpoint well with pump mounted on 1 1/2" pipe.
10. The estimated amount of groundwater withdrawn each year 10,000 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 None

Signature of Owner Beatrice M. DeWitt

Date December 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.

127122

Doc. No.

Per Well Log File No. 365.

Floyd & Beatrice M. DeWitt

TO

The Public

State Of Montana )  
County of McCone ) ss

OFFICE OF COUNTY CLERK & RECORDER

Filed this 30th day of December, 1963

A. D., at 11:50 A. M.

*Henry E. Ripal*  
County Clerk

Fee: \$2.00

RECORDED  
INDEXED  
DEC 31 1963  
CIVIL ENGINEERS

RECORDED  
INDEXED  
DEC 31 1963  
CIVIL ENGINEERS

Form No. 18  
8-60

20

T. 27 R. 48  
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1962

Water Well Log

STATE ENGINEER


Owner A. V. Appelgren Address Wolf Point, Montana

Driller A. V. Appelgren Address Wolf Point, Montana

Date Started March 10, 1960 Date Completed March 11, 1960

Location: Sec. 20 T. 27 R. 48  $\frac{1}{4}$  sec. Lot 5 (N.W. corner)

Type of well Sand screen Equipment used Sand point driver  
(Dug, driven, or drilled) (Crown, drill, rotary, other)

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

Casing: used 2 inch pipe with a 2 inch 8 foot no 80 well screen at bottom of 36 foot well  
ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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

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

Perforated or screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_ . Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

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

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

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

Pumping water level \_\_\_\_\_ feet at 30 gal. per min.

How tested: Pressure pump system

Length of test several days

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	
1	30	Sand (river set)

DOC. NO.             **123346**

WATER WELL LOG FILE NO. 94

State of Montana } ss.  
County of McCone }

Office of Clerk and Recorder

Filed this     28th     day of  
December     A. D. 19\_61

at     2:45     o'clock     P.     M.

*John E. Taylor*  
Clerk and Recorder

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

FEE \_\_\_\_\_

Form No. 18  
8-60

20

T. 27 R. 48

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1962

STATE ENGINEER

Water Well Log


Owner A. V. Appelgren Address Wolf Point, Montana

Driller A. V. Appelgren Address " " "

Date Started March 1961 Date Completed November 1st, 1961

Location: Sec. 20 T. 27 R. 48  $\frac{1}{4}$  sec. Northeast part of Lot 5

Drilled by seismograph rig

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

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

Casing: 1 ft. to 44 ft. Type iron Size 5 inch

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

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

Perforated or screened: Ft. 36 to ft. 44 . Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations slots

Static water level, for non-flowing well: 44 feet.

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

Pumping water level 44 to 20 feet at 50 gal. per min.

How tested: with pressure system

Length of test several days

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

Gravel packed around 2 inch sand point inside of casing

(over)



Form No. 18  
8-60

20

T. 27 R. 48  
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1962  
STATE ENGINEER

Water Well Log


Owner A. V. Appelgren Address Wolf Point, Montana

Driller A. V. Appelgren Address " " "

Date Started June 1st 1936 Date Completed June 2, 1936

Location: Sec. 20 T. 27 R. 48  $\frac{1}{4}$  sec. Lot 5 (center of lot)

Type of well Sand point driven Equipment used Sand point driver  
(Dug, driven, or drilled) (Churn, drill, rotary, other)

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

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

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

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

Perforated or screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_. Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

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

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

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

Pumping water level 14 to 20 feet at 30 gal. per min. \_\_\_\_\_

How tested: with pump

Length of test several days

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	
1	36	River bottom sand
DOC. NO. <b>123348</b>		
WATER WELL LOG FILE NO. 96		
State of Montana } County of McCone } ss.		
Office of Clerk and Recorder.		
Filed this <u>28th</u> day of		
<u>December</u> A. D. 19 <u>61</u>		
at <u>2:50</u> o'clock <u>P.</u> M.		
<i>[Signature]</i> Clerk and Recorder		
By _____ Deputy		
Fee... none		

GR

File No. 364

T. 27 N., R. 48 E.N.M.

DUPLICATE

County McCONE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 16 1964

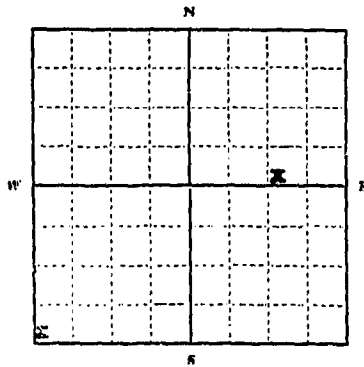
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. FLOYD DeWITT and BEATRICE H. DeWITT, as joint/ tenants, with right of survivorship,  
(Name of Appropriator) of Wolf Point, (Address) (Town)

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



SE  $\frac{1}{4}$  NE Sec. T. 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 Water supply for livestock and domestic use.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Prior to 1950;  
Continuous use since.
- 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  
No irrigation use.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Cylinder pump; Southwest corner of SE  $\frac{1}{4}$  of Sec. 22, Twp. 27 N., Rgs. 48 E.N.M., McCone County, Montana.
- 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 Unknown
- 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 Information not available
- 10. The estimated amount of groundwater withdrawn each year 20,000 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 None available.

Signature of Owner Floyd DeWitt  
Beatrice H. DeWitt  
Date December 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.

36335

127121

Doc. No.

Water Well Log File No. 364

Floyd & Beatrice M. DeWitt

TO

The Public

State of Montana )  
County of McCone ) ss

OFFICE OF COUNTY CLERK & RECORDER

Filed this 30th Day of December, 1963

A. D. at 11:45 A. M.

  
County Clerk

Fee: \$2.00

DEC 30 1963  
MONTANA  
COUNTY CLERK & RECORDER  
MCCONE COUNTY

22

File No. ....

T. 2, N. 1, E. 22

DUPLICATE

County Blaine

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

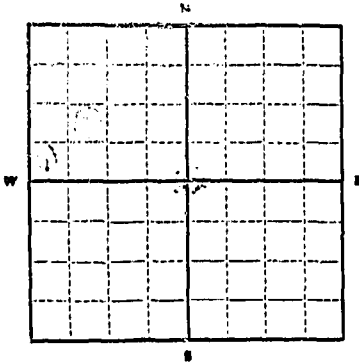


Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Wm B Sullivan of Vallejo Wash Point  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 1 T. 2 R. 1 E.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since 1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 100 gpm

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Started 1950, completed 1951

8. The depth of water table. 20 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Hand-dug well, 4 ft deep

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

11. The log of formations encountered in the drilling of each well if available. None

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

Signature of Owner Wm B Sullivan

Date 1/10/62

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.

2969

125185 "

Water Well Log #218.

State of Montana }  
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 27th day of

December A. D. 1962.

at 11:40 o'clock A. M.

*James E. Spaul*  
Clerk and Recorder

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

Fee \$2.00

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
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.

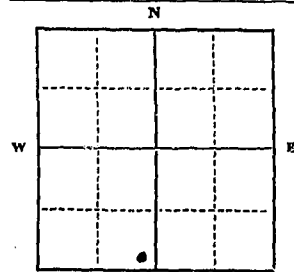
Owner James DeWitt  
Address Wolf Point, Mont  
Date well started 2 Nov 72  
completed 3 Nov 72  
Type of well Drilled  
Equipment used Churn  
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

For Administrator's Use	
File	<u>141575</u>
	<u>629-73</u>
GW 1	<u>4:00 PM</u>

\*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" ID 15 #/ft	0	60	NONE		



Static water level 54 ft.\*  
Pumping water level 60 ft.\*  
at 4 gallons per minute,  
measured 10 minutes after pumping  
began.

\*Measured from ground level.  
Well developed by pump  
for 3 hours.

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

S.E. 1/4 36 1/4 Sec. 23  
T. 27 N. R. 48 E  
S W

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

Driller's Signature /s/ Clinton C. Whitmer

Driller's Address Wolf Point, Montana

DRILLER SIGNED ONLY THE ORIGINAL LICENSE NO. 83  
WHICH IS ON FILE IN OUR OFFICE

RECEIVED

JUL 3 1973

County McCone 23

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) 2050

From (Feet)	To (Feet)	
0	25	Drift
25	60	Sandstone
60	61	Rock
61	76	water sandstone

76 Show exact depth of bottom

55096

RECEIVED  
JUL 3 1973

County McCone

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
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 James D. Witt

Address Wolf Point, Mont

Date well started 2 Nov 72

completed 3 Nov 72

Type of well Drilled

Equipment used Churn

Water Use: Domestic  Municipal  Stock  Irrigation

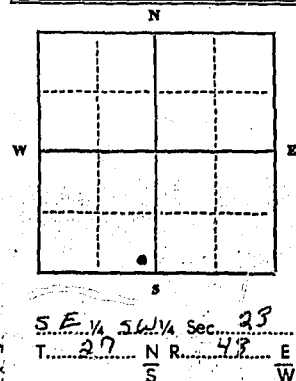
Industrial  Drainage  Other \* Garden/Lawn

\*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" ID 15 #11	0	60	NONE		



Static water level 54 ft.\*  
Pumping water level 10 ft.\*  
at 60 gallons per minute,  
measured 60 minutes after pumping  
began.

\*Measured from ground level.  
Well developed by J.M.P.  
for 3 hours.

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

Bottom open

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

Driller's Signature /s/ Clinton C. Whitmer

Driller's Address Wolf Point, Montana

DRILLER SIGNED ONLY THE ORIGINAL LICENSE NO. 83  
WHICH IS ON FILE IN OUR OFFICE

Top of Ground (Elev. above sea level) 2050

From (Feet)	To (Feet)	
0	25	Drift
25	60	Sandstone
60	61	Rock
61	76	water sandstone

76 Show exact depth of bottom

55096

141575

Water Well Log File No. 731

State of Montana }  
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 29th day of

June, A. D. 1913

at 4:00 o'clock P. M.

*Gloria Brennan*

Clerk and Recorder

By *Mary C. Kuckler*  
Deputy

Fee \$2.00



Form No. 18  
8-60

27

T. 27 R. 48  
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1962

Water Well Log

STATE ENGINEER


Owner A. V. Appelgren Address Wolf Point, Montana  
Driller W. F. Hoer Address \_\_\_\_\_  
Date Started 1925 Date Completed 1975  
Location: Sec. 27 T. 27 R. 48  $\frac{1}{2}$  sec. SW/4

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

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

Casing: 1 ft. to 120 ft. Type iron Size 4 inch

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

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

Perforated or screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_. Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

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

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

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

Pumping water level 60 to 120 feet at 30 gal. per min.

How tested: Gas driven pump

Length of test several days

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	
1	110	strata and down gravel

DOC. NO. 123350

WATER WELL LOG FILE NO. 98

State of Montana }  
 County of McCone }

Office of Clerk and Recorder

Filed this 28th day of  
 December A. D. 1961

at 2:54 o'clock P. M.

*[Signature]*

Clerk and Recorder

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

For \_\_\_\_\_

McCone W.R B-1 P-333

2  
30

EVERT J. DAVIS

W.R.

M. C. C.

1101-303

T. 27 R. 48 28  
County McCone

RECEIVED  
SEP 21 1957

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

STATE ENGINEER  
*Traps 27 North, Range 48 East*

WATER WELL LOG

		X
	28	

Owner Howard DeWitt Address Wolf Point, Mont.  
Driller Lydia Nelson Address Poplar, Mont.  
Date Started June 23, 1957 Date Completed June 1, 1957  
Location: Sec. 28 T. 27 R. 48 1/4 sec. NE 4 NE 1/4

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

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

Casing: 0 ft. to 73' ft. Type 5+5 casing Size 4 1/4"  
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: 46 feet.

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

Pumping water level: 50 feet at 5 gal. per min.

How tested: drilled + pumped

Length of test: 12 hrs.

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'	12'	light dirt
12'	20'	sandy soil
20'	23'	light clay
23'	46'	blue clay
46'	73'	sand + gravel bearing water

( 1 )

LOG # 15910

WATER WELL LOG

Howard Peck #1

No -

The Public

State of Missouri  
County of Monroe

Office of Clerk and Recorder

Filed this 19th

September 1907

at St. Louis, Mo.

Sept 19 1907

Sept 19 1907

Sept 19 1907

Sept 19 1907

Sept 19 1907

Sept 19 1907

Sept 19 1907

Sept 19 1907

10 feet

*[Signature]*  
Clerk and Recorder

Form No. 18  
8-60

28

T. 27 R. 40

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1962

Water Well Log

STATE ENGINEER


Owner A. V. Appelgren Address WELL POINT, MONTANA

Driller H. F. Hoyer Address \_\_\_\_\_

Date Started June 1961 Date Completed June 1961

Location: Sec. 26 T. 27 R. 40  $\frac{1}{2}$  sec. 20W

Type of well Drilled Equipment used rotary  
(dug, driven, or drilled) (hand drill, rotary, other)

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

Casing: 1 ft. to 40 ft. Type cast iron Size 5 inch

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

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

Perforated or screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_. Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

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

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

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

Pumping water level 30 to 40 feet at 30 gal. per min.

How tested: gas driven pump

Length of test several days

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

(over)



19

30

McGOWAN W.R. BK-1. P-356

~~McGOWAN W.R. BK-1. P-356~~

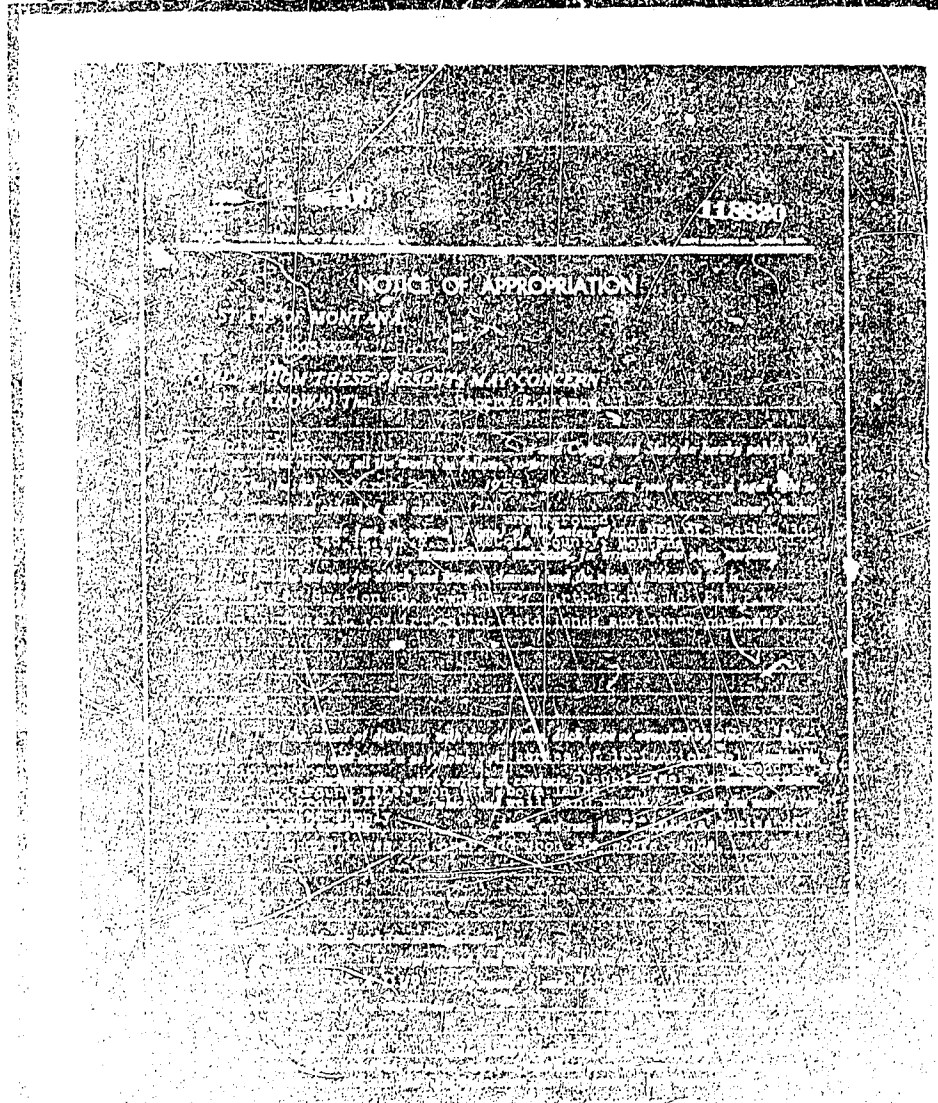
*[The following text is extremely faint and illegible due to heavy noise and low contrast in the scan.]*



27-48 30

McGowan W.R. BK-1 P-356

GEORGE C. CLEMOND T27N-R48E N1C Cont



RECEIVED  
APR 6 1950

T. 27 N R 48 E 30  
County Mc Cone

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner Geo C Chmura Address Half Point  
 Driller Central Pump & Irrigation Address " "  
 Date Started Oct 1 - 48 Date Completed Oct 4 - 58  
 Location: Sec NE 4<sup>30</sup> T. 27 N R. 48 E 1/4 sec. NE NE

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

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

Casing: 62' ft. to 0' ft. Type Concrete Size 22"

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

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

Perforated or Screened: Ft. 0-20' to ft. 20-38' Ft. 38-62 to ft. \_\_\_\_\_

Type of screen or perforations perforated concrete

Static Water level, for non-flowing well: static water - 17' feet.

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

Pumping water level 53' feet at 450 gal. per min.

How tested: pump + surface

Length of test 2 days

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

gravel packed

Log of Well

Depth, feet	From To		Description of Material Drilled
	From	To	
2			
4			
6			
8			sand & clay 8'
10			
12			
14			
16			
18		20'	
20			
22			
24			
26			
28			sand 28'
30			
32			
34			
36		14'	
38			
40			
42			sand gravel & clay 42'
44			
46			
48			
50			
52		18'	
54			
56			
58			
60			sand & gravel 60'
62			2' shale 60'
			Bottom of well
			60'

DOC. NO.

118821

WATER WELL LOG FILE

NO 22

State of Minnesota }  
County of McComb }

Office of Clerk and Recorder.

Filed this 3rd day of  
April A. D. 1959

at 11:15 o'clock P. M.

*[Signature]*  
Clerk and Recorder

By \_\_\_\_\_ Done

Fee none

27 N - 48 E

W.R. BK-1 P-349

Sec 30

MURREL E. BERGSTEN

WR-349

Form No. 18  
8-60

T. 27 R. 18

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

Water Well Log

RECEIVED  
JAN 1 1962

STATE ENGINEER


Owner A. T. Appelgren Address Wolf Run Point, Montana

Driller N. F. Hoar Address Wolf Point, Montana

Date Started August 1952 Date Completed August 1952

Location: Sec. 31 T. 27 R. 18  $\frac{1}{4}$  sec. NE

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

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

Casing: 1 ft. to 80 ft. Type hot iron Size 1 inch

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

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

Perforated or screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_. Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

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

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

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

Pumping water level 10 to 80 feet at 30 gal. per min.

How tested: with gas driven pump

Length of test several days

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	
1	80	River bottom sand and some gravel

DOC. NO. **123349**  
 WATER WELL LOG FILE NO. 97

State of Montana }  
 County of McCone } ss.  
 Office of Clerk and Recorder  
 Filed this 28th day of  
 December A. D. 19 61  
 at 2:52 o'clock P. M.  
*[Signature]*  
 Clerk and Recorder  
 By \_\_\_\_\_ Deputy  
 Fee none

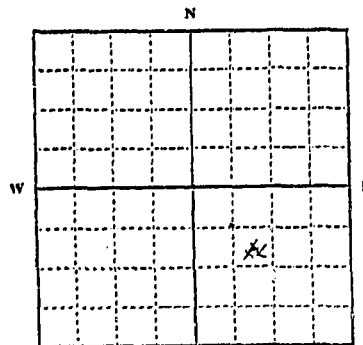
## Notice of Appropriation of Groundwater

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

WELLS IN ROOSEVELT CO.

USE  
RIGHT

1. I, EVAN R. MERRIMAN of VIDA  
(Name of Appropriator) (Address) (Town)  
 County of McCONE, State of MONT, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
2. The beneficial use to which water is to be applied is STOCK & DOMESTIC  
(describe lands to be benefited, if for irrigation)
3. The rate of use in gallons per minute or miner's inches of groundwater claimed ?
4. The annual period (inclusive dates) of intended use 365 DAYS
5. The probable or intended date of first beneficial use ?
6. The probable or intended date of commencement and completion of the well\* or wells\* ?
7. The location, type, size and depth of well or wells contemplated ALL 3 WELLS ARE SAND POINTS
8. The probable or estimated depth of the water table or artesian aquifer ?
9. Name, address and license number of the driller engaged ?
10. Give such other similar information as may be useful in carrying out the policy of this act.....



NWSE 1/4 Sec. 16 T. 27N. R. 48E  
 Locate well or other means of development as accurately as possible on the plat.





GW 2

File No. 600

T. 27N R. 49E

26

DUPLICATE

County... McCone

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
MAY 14 1964

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

(Under Chapter 237, Montana Session Laws, 1961)

0 Top of Ground  
(Elev. above sea level 2000.....)  
57 Drift  
63 Sand - Water

Owner Lawrence Dempsey Address Wolf Point, Montana

Driller Boone Wiltner & Sons Address Wolf Point, Montana

Date of Notice of Appropriation of Groundwater March 31, 1964

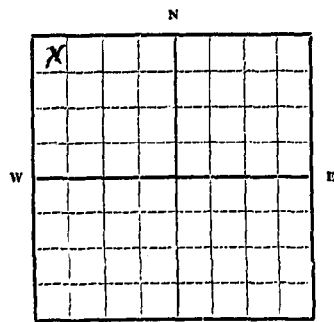
Date well started March 20, 1964 Date Completed March 31, 1964

Type of well Drilled Equipment Used Cable Tool  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) 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)
5-inch	5 3/8" OD 11#	0	61			



NW 1/4 N. 1/2 Sec. 26 T. 27 R. 49

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.....20.....feet.

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

Pumping Water Level.....35.....feet at.....20.....gal. per minute.

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

How Tested.....Boiler..... 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) .....

Driller's License Number 83

*Boone Wiltner*  
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 School of Mines and Quadruplicate for the Appropriator.

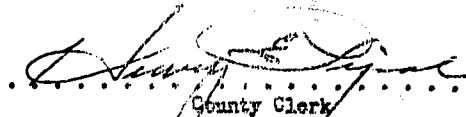
38.89

127313

Water Well Log #600

State of Montana )  
County of McCone ) ss

The within instrument was filed for  
recordd on May 5, 1964 at 12:20 P.M.,  
and is duly recorded in Filed.

  
County Clerk

Fee: \$2.00 Pd.