



GW 2

170 ft. left Sta. 247+85, westbound lane  
Proj. I-90-1(10)4-11

Approved Stock Form—State Publishing Co., Helena, Montana—4232s

File No. ....

T. 19 N R. 32 W

TRIPLICATE

County Mineral

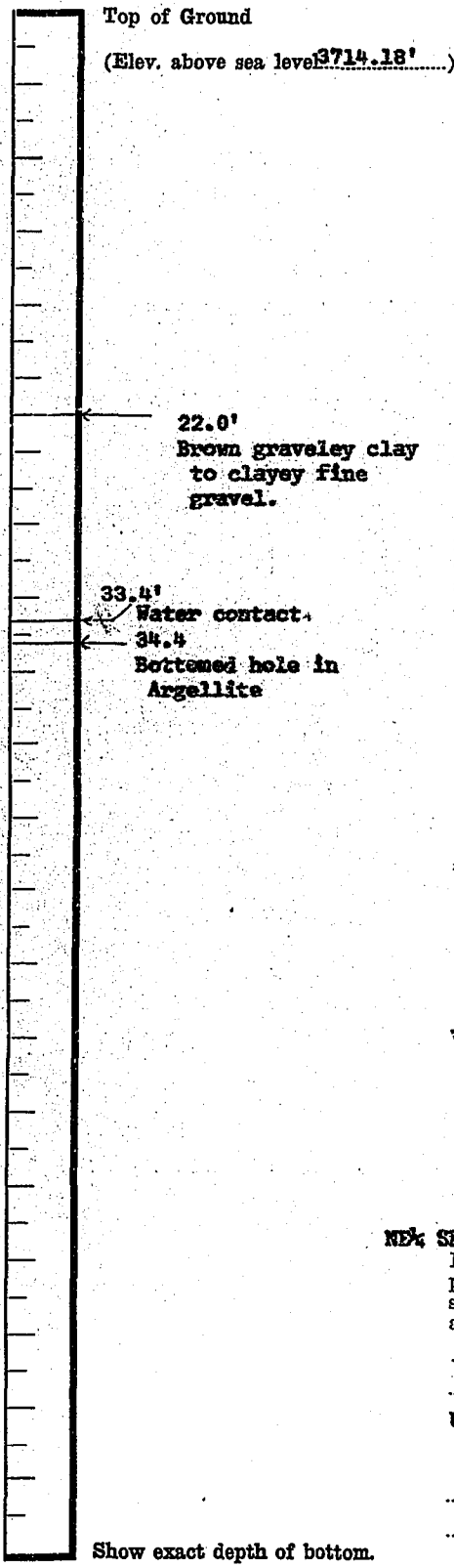
LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)



Owner: Montana Highway Commission Address: Helena, Montana

Driller: Montana Highway Department Address: Helena, Montana

Date of Notice of appropriation of groundwater: 9/12/69

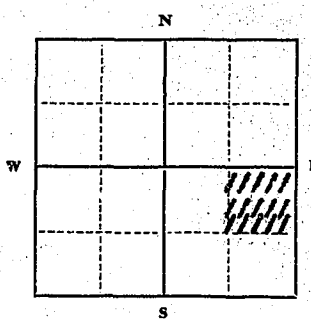
Date well started: 9/10/69 Date completed: 9/12/69

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Rest Area

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)
8" ID	8" ID 28.55 lbs. per ft.	0.0'	29.5'	Silicon 80 slot	Red Brass 29.5'	Screen 34.5'



Static Water Level for non-flowing well 2.2 feet.

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

Pumping Water Level 19.5 feet at 40 gal. per minute.

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

How Tested Pumped

Length of Test 2 hrs.

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

NE 1/4 Sec 11 T19N R32W

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Phenolphthalein Alkalinity None

Methyl Orange Alkalinity 63 ppm CaCO<sub>3</sub>

Total Hardness 64 ppm CaCO<sub>3</sub>  
(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).

Rest Area Water Supply

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.

None required  
Driller's License Number

Lehman B. Fox  
Driller's Signature Atls. Engr.

45747

38682

185

Today that I received and  
 this instrument for record on the  
 17th day of Dec 1969  
 at 1:10 o'clock P.M.  
 J. A. WILKINSON  
 County Recorder  
 By *Bertie S. ...*  
 Deputy

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SUPERIOR, MONTANA

MONTANA WATER RESOURCES BOARD  
 RECEIVED  
 OCT 21 1969

*[Faint, mostly illegible text from the reverse side of the document, including what appears to be a signature and some printed text.]*

File No. ....

Proj. I-20-1(10)4-11

T. 19 N. R. 32 W.

TRIPLICATE

County Mineral

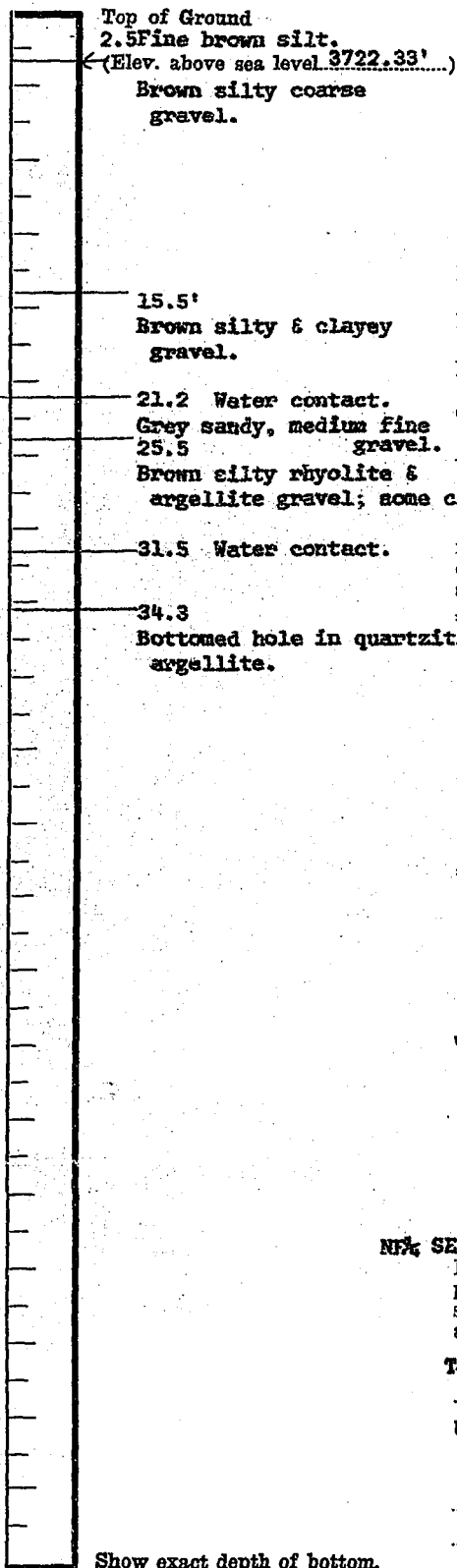
LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)



Owner Montana Highway Commission Address Helena, Montana

Driller Montana Highway Department Address Helena, Montana

Date of Notice of appropriation of groundwater September 19, 1969

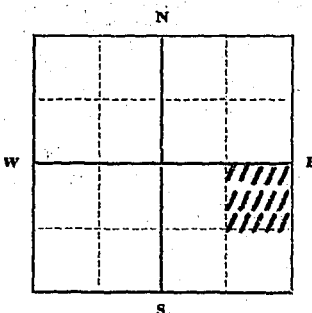
Date well started 9/16/69 Date completed 9/20/69

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Rest Area

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)
8" ID	8" ID 28.55 lbs. per ft.	0.0'	29.0'	Set Silicon Red Brass screen. 80 slot	28.5'	33.5'
				Bottom of screen		33.5'



Static Water Level for non-flowing well 6.5 feet.

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

Pumping Water Level 17.5 feet at 75 gal. per minute.

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

How Tested Pumped

Length of Test 3 hrs.

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

N7 1/4 Sec. 11 T19N R32W

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Ph 7.0

CO<sub>2</sub> 7.1

Phenolphthalein .....

Alkalinity None

Total Hardness 52 ppm CaCO<sub>3</sub> Methyl Orange Alkalinity 53 ppm CaCO<sub>3</sub> (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).

Rest Area Water Supply

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.

None required

Driller's License Number .....

Driller's Signature Shuman B. Fox

Driller's Signature Matls. Engr.

45746

38683

187

I certify that I received and  
 this instrument for record on  
 17th day of Oct 1969  
 at 1:16 o'clock P.M.  
 R. A. WILKINSON  
 County Recorder  
 by Bertie Morris  
 Deputy  
 No file

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SUPERIOR, MONTANA

MONTANA WATER RESOURCES BOARD  
 RECEIVED  
 OCT 21 1969



File No. ....

T. 19<sup>N</sup> R. 31<sup>W</sup>

DUPLICATE

County Mineral

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 10 1964

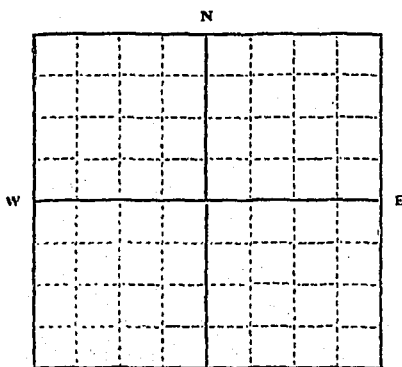
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Oma Lee Tarter of Box 3 Saltese  
(Name of Appropriator) (Address) (Town)  
County of Mineral State of Montana

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



Lots 3, 4, 5 Blk 6 Saltese

1/4 Sed 1 T19 R.31

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

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

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

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

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

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

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

8. The depth of water table 30 feet depth

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

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

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 Oma Lee Tarter  
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.

29068

124

-31796-

I certify that I received and filed  
 this instrument for record on this  
 31<sup>st</sup> day of Dec 19 63  
 at 4:54 o'clock P. M.  
 J. Wilkins  
 County Recorder  
 By Rutha Marie  
 Deputy

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SUPERIOR, MONTANA



No. 8  
**RECEIVED**

File No. ....

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

**DUPLICATE**

APR 21 1973  
43163

County MILLER

**LOG**

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

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

- 0-1 Topsoil
- 1-8 Gravel & Clay
- 8-20 Water & Gravel
- 20-29 Clay and Gravel
- 29-32 Gravel & Water

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Bill Bethel Address Saltese, Montana  
CAMP WELL DRILLING 1522 S. 14th W.  
Driller & PUMP SUPPLY Address Missoula, Montana

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

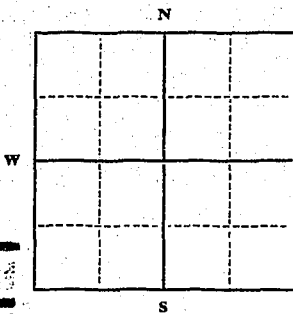
Date well started June 1, 1972 Date completed June 1, 1970

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6" I.D. 17 lb per ft.	1' above G.L.	32'		none	



Static Water Level for non-flowing well ..... 5 feet.

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

Pumping Water Level..... 15 feet

at..... 28 gal. per minute.

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

How Tested Air Compressor

Length of Test 2 hours

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

Saltese Townsite Blk 5  
Lot 12 registered with  
Clerk & Recorder (Plat)

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

License # 7

Driller's License Number

Glenn Camp  
Driller's Signature CAMP WELL  
DRILLING & PUMP SUPPLY

52,989

Building Department  
 200 North Broadway  
 Chicago, Illinois 60601

Year	Month	Day	Hour	Minute	Second	Time	Location	Remarks
1973	April	13	11	30		AM	City of Chicago	Filed for record

I hereby certify that the above is a true and correct copy of the original instrument as recorded in the office of the Recorder of Deeds for the County of Cook, Illinois, on the 13th day of April, 1973, at 11:30 o'clock AM.

By: Richard E. Decker  
 County Recorder

13163  
 I certify that I received and filed this instrument for record on this 13 day of April 1973 at 11:30 o'clock AM.

By: Richard E. Decker  
 County Recorder

DEPARTMENT OF RECORDS  
 121 N. LAKE ST.  
 CHICAGO, ILL. 60601  
 RECEIVED  
 APR 13 1973

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

RECEIVED

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

QUADRUPLICATE

5/17/73

County \_\_\_\_\_

LOG

STATE OF MONTANA  
MONTANA DEPARTMENT OF ADMINISTRATION  
RESOURCES AND CONSERVATION STATE WATER CONSERVATION BOARD

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, as amended)

- 1-2 Topsoil
- 2-5 Sandy Clay
- 8-20 Gravel & water
- 20-28 Clay and Gravel
- 28-31'4" Water and Gravel

Owner: ~~XXXXXXXXXXXX~~ W. W. Schneider  
Address: ~~XXXXXXXXXXXX~~ Salfasa, Montana

Driller: ~~XXXXXXXXXXXX~~ CAMP BELL DRILLING & PUMP SUPPLY  
Address: ~~XXXXXXXXXXXX~~ 1522 S. 74th W. Missoula, Montana

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

Date well started May 28, 1973 Date completed June 7, 1973

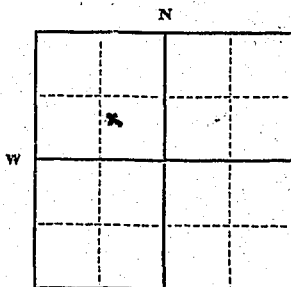
Type of well Drilled Equipment used Churn Drill  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Service St.

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" I.D.	6" I.D. 17 lb per ft.	7' above G.L.	31'4"		none	

43526  
June 29, 1973  
3:30 P.M.



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

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

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

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

How Tested AIR COMPRESSOR

Length of Test 2 hours

Lot 6<sup>s</sup> Block 5

SE 1/4 NE 1/4 Sec. 14, T. 19, R. 31

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

License # 7

Driller's License Number

St. Louis Camp  
Driller's Signature

56433

43526

(271)

I certify that I received and filed  
this instrument for records on this  
27 day of June 1973  
at 3.30 o'clock P. M  
Ruth E. Velly  
County Recorder  
By Shirley Mason  
Dee S. Co. Paul Deputy

File No. ....

T. 19 N. R. 31 W.

DUPLICATE

County Mineral

STATE OF MONTANA RECEIVED  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER NOV 18 1963

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

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground  
(Elev. above sea level 3359.)

9' clay & boulder gravel  
18' sand, boulder gravel & water  
13' sand, gravel & water  
4' rock

Owner State highway Shop Address Saltese

Driller Kane Water Well Drilling Address St. Regis

Date of Notice of Appropriation of Groundwater October 7, 1963

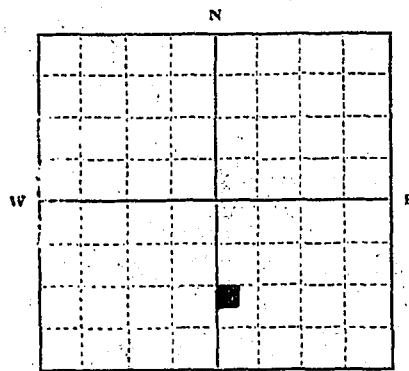
Date well started 11/2/63 Date Completed 11/5/63

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

Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" Id. 18.75	4 1/2	40	does not apply		



SW 1/4 Sec. 14 T. 19 N. R. 31 W

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

44

Show exact depth of bottom.

SW NE ?

Static Water Level for non-flowing Well 9 feet

Shut-in Pressure for Flowing Well does not apply

Pumping Water Level 15 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well does not apply

How Tested bailed & pumped Length of Test until clear

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)

23

Driller's License Number

Eugene H. Kane  
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.

7110

File no. 59

-37627-

I certify that I received and filed  
 this instrument for record on this  
 15th day of Nov 1963  
 at 8:30 o'clock P. M.  
 J. A. Wilkinson  
 County Recorder  
 By Ruth C. Davis  
 Deputy

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SUPERIOR, MONTANA

MINERAL COUNTY, MONTANA  
 DEED RECORD

Book \_\_\_\_\_ Page \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 1963.

Notary Public for Montana

\_\_\_\_\_  
 Notary Public

Witness my hand and seal of office this \_\_\_\_\_ day of \_\_\_\_\_ 1963.

\_\_\_\_\_  
 County Clerk & Recorder

GW 2

RECEIVED

NO. 11

Approved Stock Form—State Publishing Co., Helena, Montana—42325

File No. ....

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

DUPLICATE

County Mineral

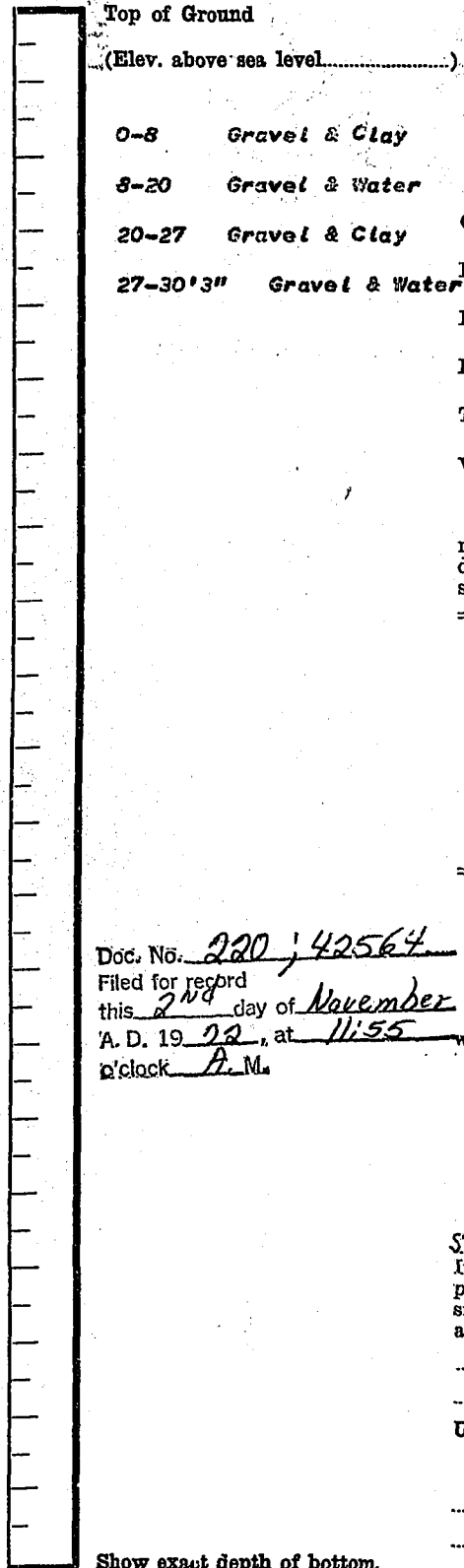
LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)



Owner TARTER'S MOTEL & STORE Address Saltese, Mont  
CAMP WELL DRILLING & 1522 S. 14th W.  
Driller PUMP SUPPLY Address Missoula, Montana

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

Date well started June 2, 1970 Date completed June 2, 1970

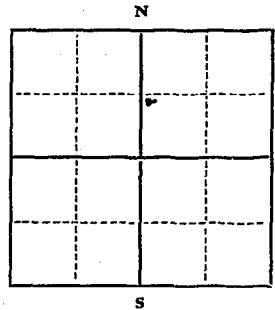
Type of well Drilled Equipment used Churn Drill  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  motel & store

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" I.D.	5" I.D. 17 lb per ft.	1' above G.L.	30' 3"		none	

Doc. No. 220, 42564  
Filed for record  
this 2nd day of November  
A. D. 19 72 at 11:55 w  
o'clock A.M.



SW 1/4 Sec. 14 T. 19 R. 31  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 5 feet.

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

Pumping Water Level..... 15 feet  
at 28 gal. per minute.

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

How Tested..... Air Compressor

Length of Test..... 2 1/2 hrs.

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

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

License # 7  
Driller's License Number  
Saltese Camp  
Driller's Signature CAMP WELL  
DRILLING & PUMP SUPPLY  
5/812

220

42564

I certify that I received and filed  
 this instrument for record on this  
2 day of November 1932  
 at 4:55 o'clock A. M.  
Luc E. Verley  
 County Recorder  
 By Luc E. Verley Deputy

RECORDED  
 NOV 11 1932

ABSTRACTED AND INDEXED  
 BY MISS M. J. WILSON  
 NOV 11 1932

DATE OF RECORDING: NOV 11 1932  
 TIME OF RECORDING: 4:55 P.M.  
 COUNTY: [illegible]  
 BOOK: [illegible]  
 PAGE: [illegible]  
 INSTRUMENT NO.: [illegible]  
 RECORDING FEE: [illegible]

DATE	TIME	BY	REMARKS
NOV 11 1932	4:55 P.M.	LUC E. VERLEY	RECORDED



GW1

43556

File No.....

T. 19 R.N. 31

DUPLICATE

County.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED

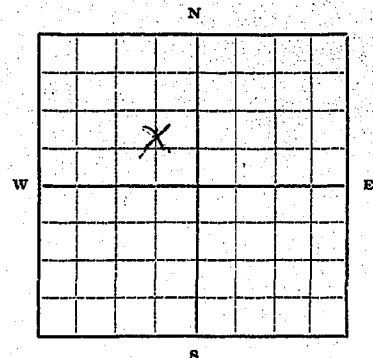
JUN 27 1973

Notice of Appropriation of Groundwater  
(Under Chapter 237, Montana Session Laws, 1961)

DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

- I, Douglas Duane Moeller, of Box 121 Saltese  
(Name of Appropriator) (Address) (Town)  
County of Mineral, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
- The beneficial use to which water is to be applied is Domestic use  
(describe lands to be benefited, if for irrigation)
- The rate of use in gallons per minute or miner's inches of groundwater claimed unknown
- The annual period (inclusive dates) of intended use yearly
- The probable or intended date of first beneficial use unknown
- The probable or intended date of commencement and completion of the well\* or wells\* Starting June, 1974
- The location, type, size and depth of well or wells contemplated Natural spring located 150 ft. from West Boundary, 150 ft. from North Boundary
- The probable or estimated depth of the water table or artesian aquifer
- Name, address and license number of the driller engaged None

- Give such other similar information as may be useful in carrying out the policy of this act.  
Natural Spring located 150 ft. from west Boundary, 150 ft. from North Boundary.



43556  
6-29-73  
4:33 p.m.

1/4 Sec. 11, T. 19 N. R. 31, W.  
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Douglas Duane Moeller  
Date June 26, 1973

\* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

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

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

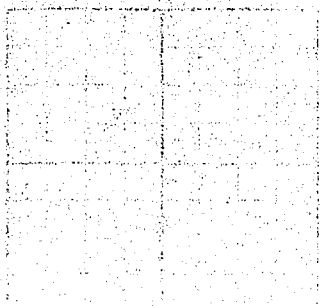
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

5-6462

43556

300

I certify that I received and filed  
 this instrument for record on this  
29 day of June 19 73  
 at 4:33 o'clock P.M  
Luc E. Bailey  
 County Recorder  
 By Lee 201 Deputy





43532

(276)

I certify that I received and filed  
this instrument for record on this  
29 day of June 1973  
at 4:03 o'clock P. M.  
Ruth E. Wiley  
County Recorder  
By: Frederic A. [Signature] Deputy

GROUNDWATER INDEX

County Mineral Twp. 19 North Rge. 30 West

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
21	Ralph & Anita Parkins	MW-2	43467	
21	George Sagasser	MW-3	43555	
22	Elmer Coleman	MW-2	41387	
22	Paul Coleman	MW-4	31737	
22	Elmer Coleman	MW-4	31738	
22	Paul Coleman	MW-2	41388	
22	Minnie & David Mason	MW-2	43573	
22	Larry Parsons	MW-2	43506	
22	Lee J. Sagasser	MW-2	43433	
22	State Highways Co.	MW-4	31752	
25	Veronica & Hans Bofa	MW-4	31718	see sec 30
25	John & Et Clark	MW-2	43551	
25	" " "	MW-2	43552	
25	Larry C. Laridge	MW-2	43093	
25	" " "	MW-2	40290	
25	Donald R. Davis	MW-2	43550	
25	Donald & Donna Davis	MW-2	43553	
25	Rudolf & Florence Herod	well log	28459	
25	Alan Johnson	MW-2	43548	
25	Mildred Johnson	MW-2	43549	
25	Jack & Jean Lane	MW-2	32224	
25	Noble & Helen Oliver	MW-2	41533	
25	Penicost Lodge	MW-2	40389	
26	L.A. Mac Cartwell	well log	29436	
26	William M. Mac Far Day	MW-4	31730	
27	H.A. Peers & Alene N.S.	MW-1	32049	
27	H. Stalls	MW-2	32049	
29	Layne Dana	MW-2	41372	
30	Lawrence & Margaret Anderson	MW-2	43554	
30	Margaret Beckinger	MW-2	30571	
30	Veronica & Hans Bofa	MW-4	31718	see sec 25
30	Foster Eison	MW-4	38945	
32	Floyd Barnes	MW-2	43521	
25	Louis J. Johnson	MW-2	39664	
22	Kenneth & Coda Meserudine	MW-2	43533	
27	U.S.A	GW-1	43	GW1 No GW2

43467

County Beaver

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

Sept. 4, 1973

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

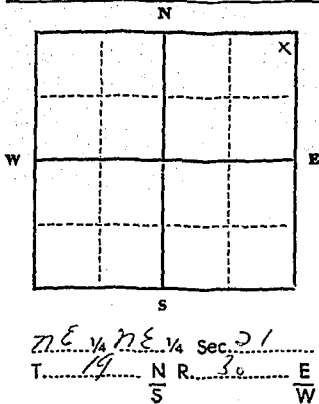
Owner Ralph J Anita Carlson For Administrator's Use  
Address Beaver, MT File 43467  
Date well started 3/73 GW I 2:15 p.m.  
completed 5/73

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" id	250 x 6" id	0	50	1/4" x 5"	52	42



Static water level 18 ft.\*  
Pumping water level 28 ft.\*  
at 20 gallons per minute,  
measured 60 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by 6 hours.  
Power 200 Pump 1 1/2 HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff)

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

Driller's Signature [Signature]  
Driller's Address St. Regis, MT, 59066

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	10	clay & gravel
10	30	clay, small boulders, water
30	40	coarse sand, water
40	50	clay & water
50	57	coal
57	62	broken rock

LICENSE NO. 73

62 Show exact depth of bottom

56422

245

13467

I certify that I received and filed  
this instrument for record on this  
26 day of June 1973  
at 7:15 o'clock P. M.  
Richard E. Terrell  
County Recorder  
By \_\_\_\_\_ Deputy

GW 3

File No.....

RECEIVED

1973

19 N R 30 W 21

TRIPPLICATE

STATE OF MONTANA

County.....

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

43555

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 28 73

Owner George W. Sogness and Bonnie M. Sogness Address Hangan Mont

Contractor (if any) .....

Address of Contractor .....

Date Started..... Date Completed.....

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

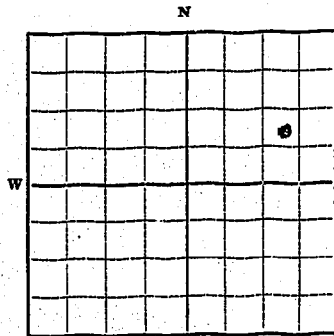
water when applicable. (pump)

Timber Creek 1" plastic line from large pool in creek to approx 200' N to trailer house

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermit-

tent estimate approximate lengths of periods of use Home

and garden use



SE 1/4 NE Sec 21 T 19 R 30

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

43555

Signature of Owner George Sogness

Bonnie M. Sogness

Date 6-28-73

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.

50461



43555 <sup>(299)</sup>

I certify that I received and filed  
this instrument for record on this  
29 day of June 19 73  
at 1:32 o'clock P.M.  
Ruth E. Terley  
County Recorder  
By Fee \$2.00 Paid Deputy





File No. ....

T. 19 N R. 30

DUPLICATE

County MINERAL

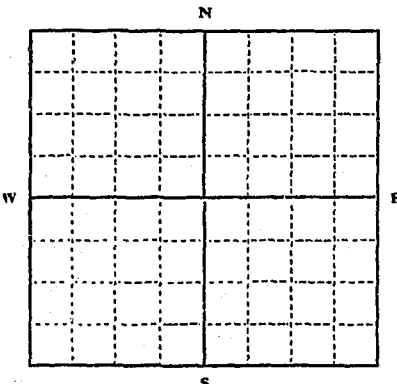
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

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

1. PAUL COLEMAN, of HAUGAN MONTANA  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 22 T. 19 R. 30

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

2. The beneficial use on which the claim is based... DOMESTIC IN-HOUSE WATERING YARD AND 3 ACRES ON APPROXIMATELY

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 50 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... USED TO IRRIGATE TREES ON 3 ACRES

S. W. 1/4 SE 1/4 SEC 22 TOWNSHIP 19 RANGE 30

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... ELECTRIC WATER PUMP 15 INCH CONCRETE CASING SHALLOW WELL  
6 H.P. GAS PUMP ON 12 INCH CONCRETE CASING SHALLOW WELL

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

8. The depth of water table... 6 FOOT FROM SURFACE TO WATER TABLE

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 1/2 INCH CONCRETE CASING DEPTH OF WELL 8 FEET 3/4 HORSE POWER ELECTRIC PUMP 1 1/2 INCH CONCRETE CASING DEPTH OF WELL 8 FEET 6 H.P. CENTRIFUGAL PUMP

10. The estimated amount of groundwater withdrawn each year... 109500 GALS

11. The log of formations encountered in the drilling of each well if available... FIRST FOOT TOP SOIL 7 FEET COARSE GRAVEL

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

Signature of Owner: Paul Coleman  
Date: Dec 26, 1963

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

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

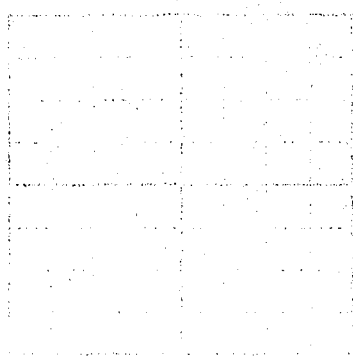
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

File no. 75

31737-

I certify that I received and filed  
 this instrument for record on this  
 27th day of June 1963  
 at 1:05 o'clock P.M.  
Joe Wilkerson  
 County Recorder  
Betty Francis  
 Deputy

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SOUTHER MONTANA



22

File No.....

T 19 N R 30W

DUPLICATE

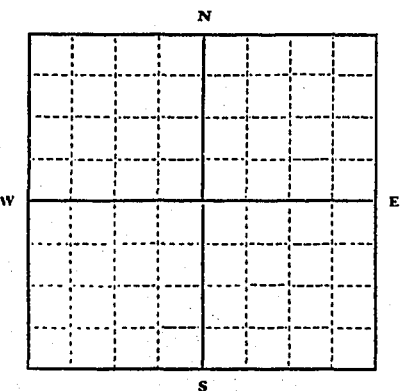
County MINERAL

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

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

1. ESTHER COLEMAN, of P.O. BOX 3- ZIP 59842 HAUGAN,  
(Name of Appropriator) (Address) (Town)  
County of MINERAL State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 22 T 19 R. 30  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. DOMESTIC, WATERING YARD AND TREES

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 24TH AUGUST 1946  
CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 X8 GALLONS

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
4 ACRES-PARCEL OF LAND- SEC 22-TWN 19-RANGE 30  
70X180-300-320 SW 1/4 SE 1/4  
320-480-480 IN SE 1/4 S.W. 1/4  
52-420-300-253-NE 1/4 SW 1/4  
450X500 SE 1/4 SW 1/4

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. AUG 24, 1946

8. The depth of water table. 6 FEET

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. ONE 15" CONCRETE CASING DEPTH OF WELL 8 FEET  
3/4 H.P. ELECTRIC CENTRIFUGAL PUMP  
1-12" CONCRETE CASING DEPTH OF WELL 8 FEET  
6 H.P. GAS CETRIFUGAL PUMP

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

11. The log of formations encountered in the drilling of each well if available. 1/2 TOP SOIL 7 1/2 FEET  
COARSE GRAVEL

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

Signature of Owner. Esther Coleman

Date.....

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

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

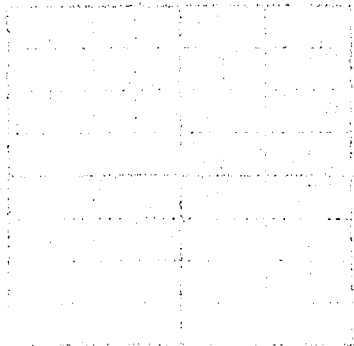
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

File no. 74

-31738-

I certify that I received and filed  
 this instrument for record on this  
 2<sup>nd</sup> day of Nov 1903  
 at 1:10 o'clock P.M.  
Jawalkin  
 County Recorder  
 By Bethu Jones  
Jes P. Jones Deputy

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SUPERIOR, MONTANA



41388

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

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 Paul Coleman

Address Haugan, Mt.

Date well started Jan. 1972

completed Jan. 1972

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

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

Water Use: Domestic  Municipal  Stock  Irrigation

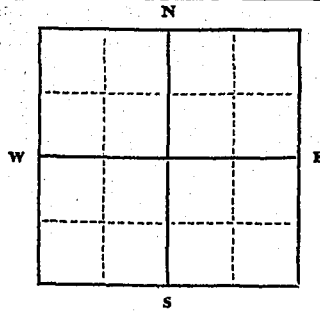
Industrial  Drainage  Other \* Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" id	6 x .250	0	30	does not apply		



Static water level 8'6" ft.\*  
Pumping water level 13 ft.\*  
at 30 gallons per minute,  
measured 420 minutes after pumping began.  
\*Measured from ground level.  
Well developed by bail & pump  
for 9 hours.  
Power 110 Pump 1 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

S.W. 1/4 S.E. 1/4 Sec. 22  
T. 19 N R. 30 E

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

Driller's Signature [Signature]

Driller's Address St. Regis, Mt.

LICENSE NO. 23

County Mineral

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	1	soil
1	6	sand, gravel, cobbles
6	9	boulders
9	30	sand, clay, water, gravel

30 Show exact depth of bottom

50,013







43523

269

I certify that I received and filed  
this instrument for record on this  
31 day of June 1973  
at 2:55 o'clock P.M.  
Ruth E. Wiley  
County Recorder  
By Shirley Mason  
Deputy



\_\_\_\_\_  
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(26)

43506

I certify that I received and filed  
this instrument for record on this  
29 day of June 1973  
at 10:15 o'clock A.M.  
Rochester, N.Y.  
County Recorder  
By *Shirley A. ...*  
Deputy



256

43493

I certify that I received and filed  
this instrument for record on this  
28 day of June 1973  
at 11:13 o'clock A.M.  
Ruth E. Wiley  
County Recorder  
By Cheryl  
Tracy Deputy

322

File No. ....

T. 19N R. 30W

DUPLICATE

County Mineral

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

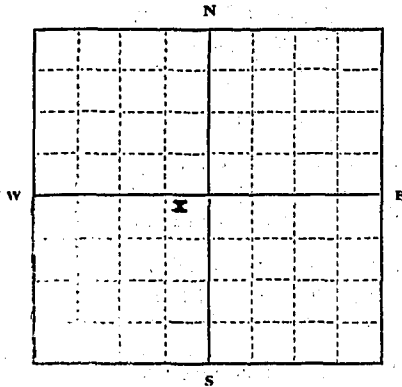
RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. State Highway Commission, of Missoula  
(Name of Appropriator) (Address) (Town)  
County of Mineral 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  
supplying courtesy station

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

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

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

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

NE 1/4 SW 1/4 Sec. 22 T. 19N R. 30W

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  
May 4 and 5, 1955.

8. The depth of water table  
13 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
6" ID casing to 35 feet. Shallow well pump.

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

11. The log of formations encountered in the drilling of each well if available  
0' to 3' top soil and gravel, 3' to 13' gravel and some clay, 13' to 35' gravel with water.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
Well Drillers Report dated May 14, 1955, but no County record.

State Highway Commission

Signature of Owner *J. Lawrence*

Date 12-27-63

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

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

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

17643



File No. 84

31752-

I certify that I received and filed  
 this instrument for record on this  
 30th day of June 19 63  
 at 11:10 o'clock P. M.  
 J. Wilkinson  
 County Recorder  
 By Ruthie Travis  
 No fees Deputy

COUNTY CLERK & RECORDER  
 MINERAL COUNTY  
 SUPERIOR, MONTANA

*[Faint, mostly illegible text from the reverse side of the document, including what appears to be a deed or contract. Some legible words include "whereas", "and", "to have and to hold", "with force of law", "and to be of full force and effect from the date hereof".]*

GW

File No.....

DUPLICATE

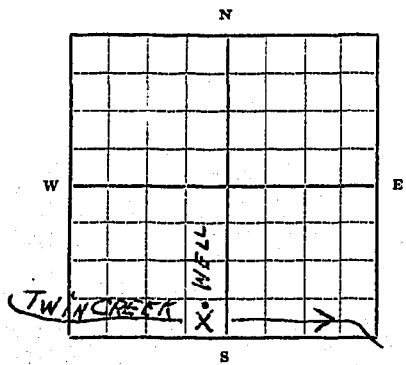
T. 19 N. R. 29 W. 30  
County Mineral

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

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

Veronica P. Bofto  
1. Hans J. Bofto, of DeBorgia  
(Name of Appropriator) (Address) (Town)  
County of Mineral State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 25 T. 19 R. 29  
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 Private & Public (Bar - Motel \* Trailer Park)
- Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous since 1931
- The amount of groundwater claimed (in miner's inches or gallons per minute) Don't know
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Irrigation of lawns  
2 Acres (approx)
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well, fed by Twin Creek, located on property
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1931
- The depth of water table Don't know
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater one well, about 30" sq., 20' deep
- The estimated amount of groundwater withdrawn each year 360,000 gals
- The log of formations encountered in the drilling of each well if available Don't know, this well was dug by original owners.
- 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 Veronica P Bofto  
Hans J. Bofto  
Date Dec 16, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.  
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

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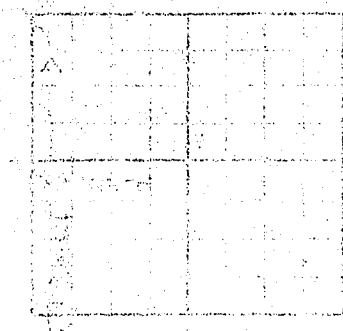
File No (65)

-51718-

I certify that I received and filed  
this instrument for record on this  
18th day of Dec 1963  
at 2:12 o'clock P.M.  
*Alvin J. Jensen*  
County Recorder  
By *F. Leo G. [unclear]* Deputy

COUNTY CLERK & RECORDER  
MINERAL COUNTY  
SUPERIOR, MONTANA

CLERK OF DISTRICT COURT  
MINERAL COUNTY  
SUPERIOR, MONTANA





295

43551

I certify that I received and filed  
this instrument for record on this  
29 day of June 19 73  
at 4:28 o'clock P. M.  
Richard E. Finley  
County Recorder  
By  
Lee E. Wood, Deputy



43552

296

I certify that I received and filed  
this instrument for record on this  
29 day of June 19 73  
at 4:29 o'clock P. M.  
Lutz E. Zilkey  
County Recorder  
By  
Fee \$2.00 Paid Deputy

County Lincoln

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

RECEIVED

MAR 26 1973

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 Lauren Garlidge  
Address Haugen, Mt  
Date well started 10/72  
completed 10/72

For Administrator's Use	
File	<u>43093</u>
	<u>2:55 p.m.</u>
GW	<u>MARCH 15, 1973.</u>

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

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

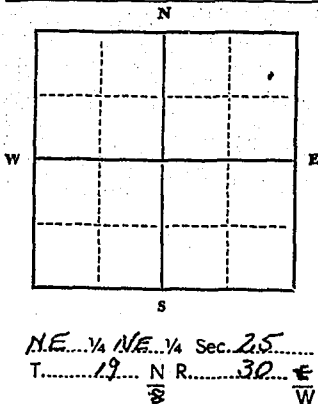
Water Use: Domestic  Municipal  Stock  Irrigation

Industrial  Drainage  Other \* Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" id	250 x 6" id	0	58	1/2 x 3	27	37



Static water level 46 ft.\*  
Pumping water level 54 ft.\*  
at 10 gallons per minute,  
measured 120 minutes after pumping began.  
\*Measured from ground level.  
Well developed by ball & pump for 3 hours.  
Power 220 Pump 1 1/2 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature Eugene D Kane

Driller's Address St. Regis, Mt. 50866

LICENSE NO. 23

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	4	soil
4	16	boulders, clay
16	32	clay, gravel, seepage
32	58	coarse gravel, water, clay

Show exact depth of bottom



225

43093

I certify that I received and received this instrument for record on this

15 day of March 19 23  
at 2:55 o'clock P.M.

Rudolph E. ...  
County Recorder

By J. ... Deputy

ABSTRACT  
RECORDS  
OF  
SOUTH CAROLINA  
1898-1900  
VOL. 11  
P. 102

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Table with multiple columns and rows, likely containing abstract or recording details.

RECORDED AND INDEXED  
BY  
MAR 23 1923  
RECORDS

**40290**

County Mineral

MONTANA WATER RESOURCES BOARD

RECEIVED

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

JUL 22 1971

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 Lorren D. Claridge

Address Box 165

Saltess

Date well started 5/71

completed 5/71

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used churn

(Churn drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation

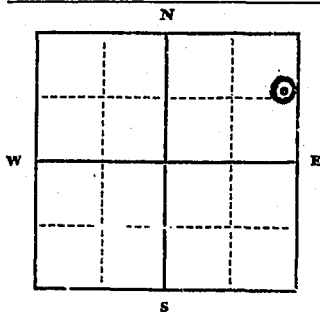
Industrial  Drainage  Other \* Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" Id	.250	0	59	1/4 x 5	35	48



Static water level 20 ft.\*  
Pumping water level 35 ft.\*  
at 180 gallons per minute,  
measured 180 minutes after pumping began.

\*Measured from ground level.  
Well developed by bailing and pumping  
for 3 1/2 hours.

Power 220 Pump 1 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

NE 1/4 NE 1/4 Sec. 25  
19 30 E W

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

Driller's Signature Eugene J. Kane

Driller's Address St. Regis

LICENSE NO. 23

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	16	yellow clay, gravel and surface water
16	20	clay
20	35	yellow clay, water and gravel
35	48	clay, gravel and water
48	59	clay, gravel and some water

Show exact depth of bottom

48769

40290 File # 196

I certify that I received and filed this instrument for record on this

8th day of June 1972 at 12:45 o'clock P. M.

By Russ W. Verby County Recorder

By Joe P. Coe Deputy

OFFICE OF THE COUNTY CLERK  
COUNTY OF ALABAMA  
MONTGOMERY

NOTE: This instrument is not a deed and does not create a lien in favor of the State or any other entity. It is a document of record only.

Various other administrative markings and checkboxes are present in this section.

Official stamp or signature area at the bottom left.

Table with multiple columns and rows, likely a ledger or record book.

R13550

County Mineral

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 Donald R. Davis  
Donna L. Davis  
Address Box 51  
De Borgia, Mont.

Date well started 7-2-72  
completed 7-18-72

For Administrator's Use  
File 13550  
6-29-73  
GW 1 4:27 p.m.

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

Equipment used well driver (churn drill)  
(Churn drill, rotary or other)

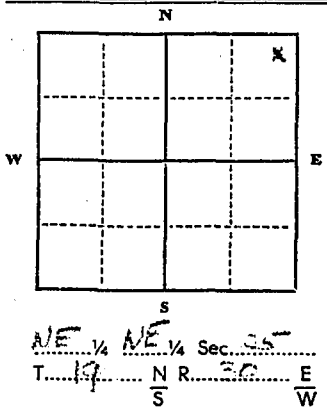
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Garden/Lawn

\*Describe not applicable

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). not applicable

ESTIMATED ANNUAL WITHDRAWAL 8,000 gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>2 in.</u>	<u>2 in. casing pipe</u>	<u>0</u>	<u>23</u>	<u>not applicable</u>		



Static water level 15 ft.\*  
Pumping water level 18 ft.\*  
at 15 gallons per minute,  
measured 30 minutes after pumping began.  
\*Measured from ground level.  
Well developed by \_\_\_\_\_  
for \_\_\_\_\_ hours.  
Power 110 Pump 3/4 HP  
Remarks: (Gravel packing, cementing, packets, type of shutoff)  
stop & waste  
helium

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

Driller's Signature Donald R. Davis  
Donna L. Davis  
Driller's Address Box 51  
De Borgia, Mont. LICENSE NO. None

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)	
<u>0</u>	<u>3</u>	<u>top soil</u>
<u>3</u>	<u>7</u>	<u>clay</u>
<u>7</u>	<u>18</u>	<u>open gravel</u>
<u>18</u>	<u>23</u>	<u>packed sand</u>

23 ft. Show exact depth of bottom

294

43550

I certify that I received and filed  
this instrument for record on this

29 day of June 1913

at 4:27 o'clock P.M.

*L. E. Herley*

County Recorder

By *Lee W. Reid* Deputy

County.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

RECEIVED

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 Ronald A. Davis  
Ronald A. Davis  
 Address Box 51  
De Coure Mont.  
 Date well started 9-1-72  
 completed 9-15-72

For Administrator's Use	
File	<u>43553</u>
	<u>6-29-73</u>
GW 1	<u>4:30 p.m.</u>

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

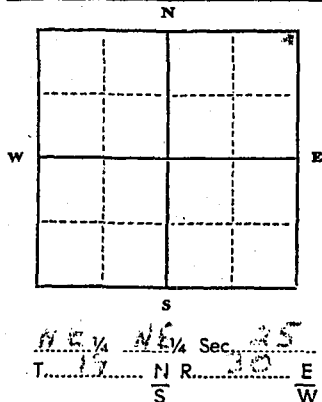
Water Use: Domestic  Municipal  Stock  Irrigation   
 Industrial  Drainage  Other \* Garden/Lawn

\*Describe NOT APPLICABLE

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). NOT APPLICABLE

ESTIMATED ANNUAL WITHDRAWAL 36,500 gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>4 ft.</u>	<u>4 1/2" galv. steel</u>	<u>0</u>	<u>41.6</u>	<u>NOT APPLICABLE</u>		



Static water level ..... 38 ft.\*  
Pumping water level ..... 30 ft.\*  
at ..... 30 gallons per minute,  
measured ..... 30 minutes after pumping  
began.

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

Power: 220 Pump: 3/4 HP

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

STOP & WORK

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

Driller's Signature Ronald A. Davis

Driller's Address Ronald A. Davis

Box 51 De Coure Mont. LICENSE NO. 10

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
<u>0</u>	<u>2</u>	<u>soil</u>
<u>2</u>	<u>10</u>	<u>clay</u>
<u>10</u>	<u>20</u>	<u>gravel</u>
<u>20</u>	<u>35</u>	<u>sand</u>
<u>35</u>	<u>41.6</u>	<u>sand</u>

41.6 Show exact depth of bottom

County .....

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 Donald N. Kopp  
Donald Kopp  
 Address Box 51  
Deer Creek Mont.  
 Date well started 9-1-72  
 completed 1-15-73

For Administrator's Use	
File	<u>43553</u>
	<u>6-29-73</u>
GW 1	<u>4:30 p.m.</u>

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

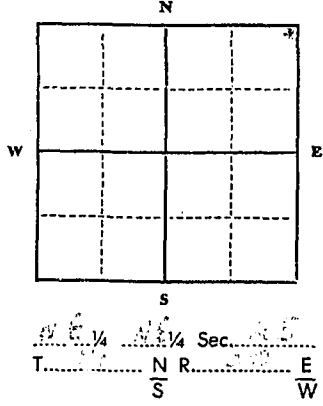
Water Use: Domestic  Municipal  Stock  Irrigation   
 Industrial  Drainage  Other \* Garden/Lawn

\*Describe NOT APPLICABLE

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). NOT APPLICABLE

ESTIMATED ANNUAL WITHDRAWAL 36,500 gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>4 ft.</u>	<u>4 1/2" 16.5 lb</u>	<u>0</u>	<u>41.6</u>	<u>NOT</u>		
				<u>APPLICABLE</u>		



Static water level 3 ft.\*  
 Pumping water level 30 ft.\*  
 at 30 gallons per minute,  
 measured 30 minutes after pumping began.

\*Measured from ground level.  
 Well developed by .....  
 for 2.5 hours.  
 Power 2.5 Pump 1/2 HP  
 Remarks: (Gravel packing, cementing, packers, type of shutoff) .....

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

Driller's Signature Donald Kopp

Driller's Address Box 51, Deer Creek, Mont.

LICENSE NO. ....

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)
<u>0</u>	<u>2</u>
<u>2</u>	<u>10</u>
<u>10</u>	<u>20</u>
<u>20</u>	<u>30</u>
<u>30</u>	<u>41.6</u>

41.6 Show exact depth of bottom

43553

(207)

I certify that I received and filed  
this instrument for record on this

29 day of June 1973

at 4.30 o'clock P.M.

Ruth E. Wiley  
County Recorder

By Shirley Marston  
Deputy



RECEIVED  
MAY 4 1960

T. 19 R. 30N  
County Mineral

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner Rudolf & Florence Neuberger Address W. Bergin  
 Driller Leo Lane Address St. Regis  
 Date Started 6/1/60 Date Completed 6/1/60  
 Location: Sec. 25 T. 19 R. 30N 1/4 sec.

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

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

Casing: 0' ft. to 16' 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 \_\_\_\_\_ gal. per min.

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

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

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

In this 58 feet of rock there was small water veins - enough to give about 1/2 to 1 gal per min.

(over)





292

43548

I certify that I received and filed  
this instrument for record on this  
27 day of June 19 13  
at 4:25 o'clock P.M.  
Keith E. Wiley  
County Recorder  
By  
Geo. W. Paul Deput.