



File No. ....

T. 29N R. 54E MM

DUPLICATE

County. Roosevelt

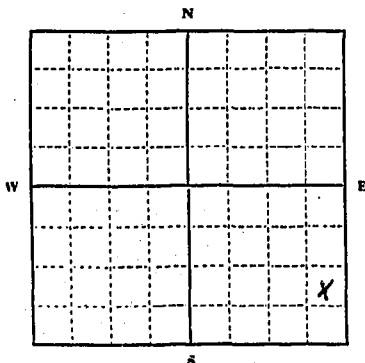
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 26 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. David Hekkel of Rur.Rte., Froid,  
(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:



SE 1/4 Sec. 10 T.29N R. 54E

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

2. The beneficial use on which the claim is based stock water well, & garden irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been May of 1957

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump. SE/4 Sect. 10, Twp. 29N, R. 54 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater day of month not known. Commenced and completed in May of 1957.

8. The depth of water table 68' to 73' and 126' to 133'

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 just a common pump well, 4" and 133' total depth.

10. The estimated amount of groundwater withdrawn each year 1,400,000 gals.

11. The log of formations encountered in the drilling of each well if available 0-14' Sand; 14-18 sand gravel; 18-20 yellow clay; 20-30 sand clay; 30-68 sandy blue clay; 68-73 coal; 73-80 blue clay; 68-73 coal; 73-80 blue clay; 80-84 sand; 84-96 1/2 clay; 94 1/2 -96 shale rock; 96-108 clay; 108-114 coal; 114-126 clay; 126-133 sand clay.

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 David Hekkel  
Date 12/20/63

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.

12668

File No. 423 Doc. No. 220172

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**David Heckel**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 23rd day of  
December, A.D. 1963  
at 8:00 o'clock A. M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.

Received from David Heckel  
Froid, Montana

## Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

12

1. I, Robert F. Alfred W. Smith of LeRoi  
(Name of Appropriator) (Address) (Town)  
 County of Granite, 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  
(describe lands to be benefited, if for irrigation)
3. The rate of use in gallons per minute or miner's inches of groundwater claimed 15 gal.
4. The annual period (inclusive dates) of intended use Year Around
5. The probable or intended date of first beneficial use 1965
6. The probable or intended date of commencement and completion of the well\* or wells\* 1965
7. The location, type, size and depth of well or wells contemplated 78' 4' E 1/4 NW
8. The probable or estimated depth of the water table or artesian aquifer 60'
9. Name, address and license number of the driller engaged Western Drilling  
Medicine Lake

10. Give such other similar information as may be useful in carrying out the policy of this act.

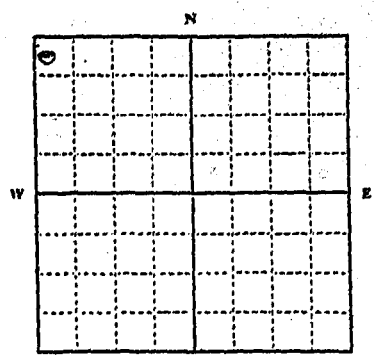
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S

NWNW 1/4 Sec. 12 T 29N R 54E

Locate well or other means of development as accurately as possible on the plat.

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

STATE WATER CONSERVATION BOARD

T. 29 R. 54 RT

DUPLICATE

SEP 15 1966

County Roosevelt

LOG

Billie \_\_\_\_\_ McDermott \_\_\_\_\_ STATE OF MONTANA  
 Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_ ADMINISTRATOR OF GROUNDWATER CODE  
 Coyle \_\_\_\_\_ Memon \_\_\_\_\_ OFFICE OF STATE ENGINEER  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Big Muddy Young Pass Address Collection, Mont

Driller Western Drilling Co Address Med Lake, Mont

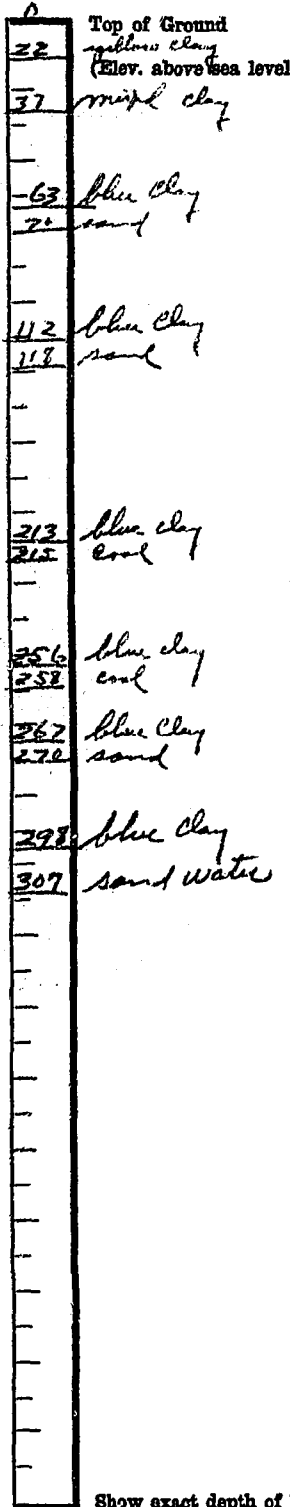
Date of Notice of appropriation of groundwater 4-5-66

Date well started 4-30-66 Date completed 5-10-66

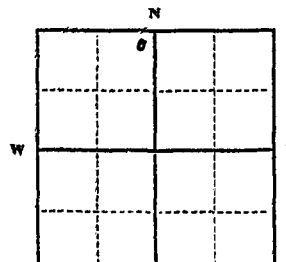
Type of well drilled Equipment used Rotary  
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)

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"	4" I.D. 11 lbs pipe	0	303' 4"	fine cutts	299'	303'



Static Water Level for non-flowing well 17.5 feet.

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

Pumping Water Level 300 ft feet  
 at 3 gal. per minute.

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

How Tested  pump

Length of Test  3 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff)  a ring around the casing was added to the casing 7 ft from lower end and casing by ring was set into bottom part of hole these joints to seal below ground casing. (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.

106  
 Driller's License Number  
Lloyd H. Carlson  
 Driller's Signature

41,409

INDEXED

File No. 640 Doc. No. 231355

**OFFICE OF COMMISSIONER OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL**

**Big Muddy Grazing Assn., Inc.**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 13th day of  
September, A.D. 1966

at 4:50 o'clock P.M.

*Clarence A. Schwallier*  
County Recorder

*Virginia W. Plouffe*  
Deputy

Fee \$2.00 pd.  
Thomas R. Finnicus  
Calbertson, Montana

Received from.....

*[Faint, mostly illegible text and stamps, possibly including a date stamp and a signature area.]*

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

DUPLICATE

T. 29 N R. 54 1/5  
 County Roosevelt  
**RECEIVED**  
 NOV 12 1963

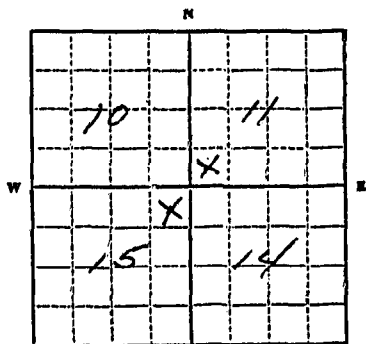
STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Martin + Geo. E. Damon, of R.R. 3. Fraid  
 (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:



NE 1/4 NE Sec. 15 T. 29 N. R. 54  
 NW NW 11 29 54  
 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 + Live Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1922 - NE 1/4 Sec. 15 - 29 - 54  
Continuum 1950 SW 1/4 SW 11 - 29 - 54
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Approximate 10 gpm Per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Not used for Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 2 in. Clay Pump w/ Electric motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1922 1950
8. The depth of water table. About 22 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.  
4 ft x 4 ft 22 ft depth Both wells are Hand dug
10. The estimated amount of groundwater withdrawn each year. 300,000
11. The log of formations encountered in the drilling of each well if available. 1922 Clay 18 ft  
Ground 7 ft  
1950 12 ft Sand 10 ft Clay
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. No other Records Available

Signature of Owner Martin Damon  
Geo. E. Damon  
 Date 11-7-63

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.

File No. 369 Doc. No. 21941

**DECLARATION OF VESTED INTEREST RIGHTS**

Martin Damm and George E. Damm  
to

The Public

STATE OF MONTANA } ss.  
County of Roosevelt,

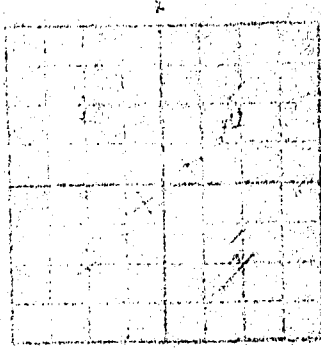
Filed this 8th day of  
November, A.D. 19 63  
at 8:00 o'clock A. M.

Eleanor A. Scheltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.  
Martin Damm  
Culbertson, Montana

Received from



Subscribed and sworn to before me this 8th day of November, 1963, at Culbertson, Montana.  
Notary Public

*[Faint, illegible text, possibly a notary signature or additional notes.]*



W 3 Doc. No. 243537 #677  
 Approved Stock Form—State Publishing Co., Helena, Montana—42345  
 Filed for record  
 File No. \_\_\_\_\_ This 7th day of April T. 29N R. 54E  
 DUPLICATE A. D. 1970, at 8:30 County ROOSEVELT  
 o'clock A. M.

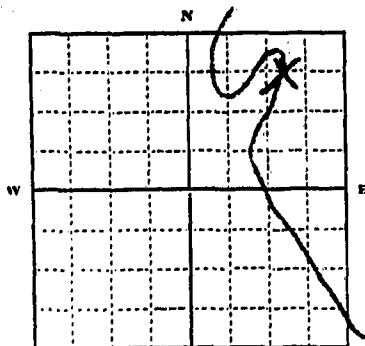
STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

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

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... Summer of 1960  
 Owner... Bernard Wolff Address... Culbertson, Montana  
 Contractor (if any)... self  
 Address of Contractor .....  
 Date Started 1960 Date Completed... 1960



NW 1/4 NE Sec 20, T. 29, R. 54

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

- 1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Diversion through 30" steel pipe from Big Muddy River
- 2) Means of withdrawing water (gravity, pump, canal, etc.) gravity flow
- 3) Depth of water table.....
- 4) Use of the water... irrigation of approximately 640 acres during spring high flow runoff
- 5) Amount of groundwater claimed (in miner's inches, or gallons per minute) floods full flow over 640 acres to a depth of 6 or more inches
- 6) If used for irrigation, give number of acres and description of land 640 acres of hay land in sections 20, 21 and 28 with excess returning to channel and allowing retention and use of 640 acre feet for beneficial use by irrigation.
- 7) Estimate amount of water used each year 640 acre feet

Signature of Owner Bernard Wolff

Date April 3, 1970

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.

INDEXED

File No. 677 Doc. No. 243537

**NOTICE OF COMPLETION OF GROUND-WATER APPROPRIATION WITHOUT WELL**

**Bernard Wolff**

to

**The Public**

STATE OF MONTANA, } ss.  
County of Roosevelt,

Filed this 7th day of

April, A.D. 1970

at 8:30 o'clock A.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown Deputy

Fee \$2.00 pd.  
James A. McCann, Attorney at Law  
Wolf Point, Montana

Received from.....

MONTANA WATER RESOURCE BOARD  
**RECEIVED**

APR 8 1970

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

Doc. No. 243536 #676  
 Filed for record  
 this 7 day of April  
 A. D. 1970, at 8:30  
 o'clock A. M.

Approved Stock Form—State Publishing Co., Helena, Montana—48557  
T. 29N R. 54E  
 County Roosvelt

DUPLICATE

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 Bernard Wolff Address Grand Mount  
 Driller Albert Anderson Address Medicine Lake  
 Date of Notice of appropriation of groundwater July 6 - 68  
 Date well started July 5 - 68 Date completed July 6 - 68  
 Type of well drilled Equipment used rotary  
 (Dug, driven, bored or drilled) (Churn drill, rotary or other)  
 Water use: Domestic  Municipal  Stock  Irrigation   
 Industrial  Drainage  Other

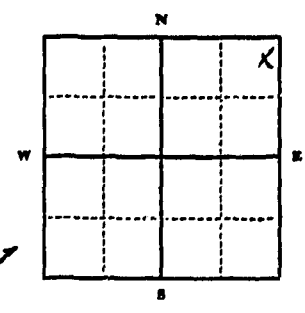
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

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

0	To	
16		yellow clay
32		gravel
52		sand & clay
77		gravel
82		clay
90		groundwater

Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 7/8 To	4 inch	0	88	3/16	86	88
77 ft	1.0.			slate		
4 1/2 to 90 ft	9 lb.					



Static Water Level for non-flowing well 80 feet.  
 Shut-in Pressure for Flowing Well 0  
 Pumping Water Level 85 feet  
 at 10 gal. per minute.  
 Discharge in gal. per min. of flowing well 0  
 How Tested Pumping  
 Length of Test 3 hrs.  
 Remarks: (Gravel packing, cementing, packers, type of shutoff) \_\_\_\_\_

NE 1/4 NE Sec. 21 T. 29 R. 54  
 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.

106  
 Driller's License Number

Albert Anderson  
 Driller's Signature

46328

INDEXED

File No. 676 Doc. No. 243336

**NOTICE OF COMPLETION OF GROUND-  
WATER APPROPRIATION BY MEANS  
OF WELL**

**Edward Wolff**

to

**The Public**

STATE OF MONTANA } ss.  
County of Roosevelt

Filed this 7th day of

April, A.D. 1970

at 8:30 o'clock A.M.

Walter A. Schmitzer

County Recorder

Margaret M. Brown

Deputy

Fee \$2.00 pd.

James A. McLean, Attorney at Law  
Wolf Point, Montana

Received from \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

MONTANA WATER RESOURCES BOARD  
**RECEIVED**

APR 8 1970

File No. ....

T. 29N R. 54E.

DUPLICATE

County Roosevelt

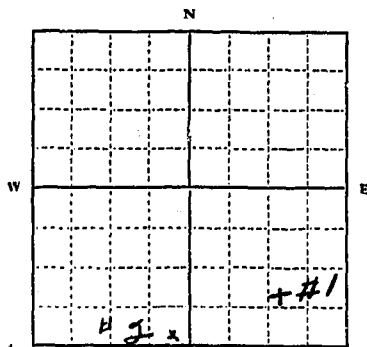
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, George F. Damm, of Rur. Rte. Froid Montana  
(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 4 24 29 54 #2  
SE 1/4 23 29 54 #1

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. 1 livestock well & 1 well part livestock & part house.  
#1 #2
- Date or approximate date of earliest beneficial use; and how continuous the use has been. #1 about 1949  
#2 1960. Every day since.
- The amount of groundwater claimed (in miner's inches or gallons per minute). #1 3 Gals./minute; #2 3 Gals/minute.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. not used for irrigation
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Both wells have pumps with elect. motors. Well #1 is in a pasture and Well #2 is on the farmstead.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. #1 commenced and completed in Spring of 1949; #2 was commenced and completed in April of 1960.
- The depth of water table. #1 depth is 300'; #2 depth is 290'.
- 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 6" curbing with 1 1/4" pipe 300' depth;  
#2 has 5" curbing with 1 1/4" pipe with 300' depth.
- The estimated amount of groundwater withdrawn each year. Well #1 750,000; Well #2 1,000,000.
- The log of formations encountered in the drilling of each well if available. not known.
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner George F. Damm  
Date 12-26-63

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.

15727

File No. 439 Doc. No. 220233

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**George F. Damm**

to

**The Public**

STATE OF MONTANA. }  
County of Roosevelt, } ss.

Filed this k 27th day of

December, A.D. 1963

at 8:00 o'clock A.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown Deputy  
Fee \$2.00 pd.

Received from G  
Culbertson State Bank  
Culbertson, Montana

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

T 29 R 54

DUPLICATE

County Roosevelt

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. Schnitzler Corporation, of Froid  
(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:

			X		

NE 1/4 Sec. 24 T. 29 R. 54

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 & farm

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1952

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
25 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.....  
Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
May and completed in May 1952

8. The depth of water table.....  
26 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.....  
166 feet deep with 4 inch black casing

10. The estimated amount of groundwater withdrawn each year.....  
16,000

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.....  
None available

Schnitzler Corporation

Signature of Owner.....  
[Signature]

Date.....  
12/28/63

Sec-Treas.

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.

30227

#565

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

Schmitzler Corporation

to

The Public

220400

State of Montana,  
County of Roosevelt

and this December 11<sup>th</sup> day 1963

11:25 A. D. 1963

Eleanor A. Schmitzler

Margaret M. Brown Receiver.

Deputy.

Fee \$2.00 pd.

Schmitzler Corporation  
Froid, Montana



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

T. 29 N., R. 54 E. NW. 25

DUPLICATE

County Roosevelt

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

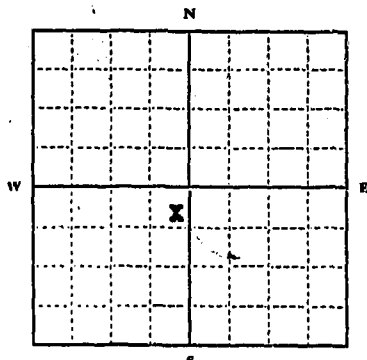
**RECEIVED**  
 DEC 23 1963

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**STATE ENGINEER**

I, David Luft, of Froid, Montana  
 (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:



8 1/4 Sec. 25 T. 29 R. 54

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

2. The beneficial use on which the claim is based.....  
Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1927
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
5 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1927
8. The depth of water table.....  
85 feet deep
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
85 feet deep, 18 inch wooden casing
10. The estimated amount of groundwater withdrawn each year.....  
50,000 gallons
11. The log of formations encountered in the drilling of each well if available.....  
unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....  
-----

Signature of Owner David Luft  
 Date December 19th, 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.

#408

**DECLARATION OF VESTED CIRCUMSTANCES RIGHTS**

**David Luft**

to 220119

**The Public**

State of Montana,  
County of Rosebud

Filed this December 19th day of 63

11:25 A. M. 1963

Eleanor A. Schmeltzer  
County Recorder

Fee \$2.00 pd. Deputy.

**David Luft**  
**Froid, Montana**

RECORDED IN BOOK 112 PAGE 112  
INDEXED IN BOOK 112 PAGE 112  
FROID, MONTANA  
COUNTY OF ROSEBUD  
DECEMBER 19, 1963  
ELEANOR A. SCHMELTZER  
COUNTY RECORDER

27

File No. ....

T. 29 N., R. 54, E. 11W.

DUPLICATE

County. Roosvelt

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

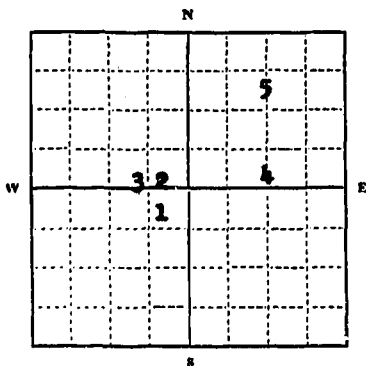
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 23 1963

I, Dan Tietz, of Froid STATE ENGINEER  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 27, T. 29 N., R. 54, E. 11W.

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.....  
Stockwater and household.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... Well No. 1, 1956, continuously  
Well No. 2, 1956, continuously, Well No. 3, 1963  
Well No. 4, 1941, continuously  
Well No. 5, 1917, continuously

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Well No. 1, 2, 3, Electric pump,  
Well No. 4 & 5, Gasoline pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... Well No. 1, 1956, Well No. 2, 1956, Well No. 3, 1963  
Well No. 4, 1941 and Well No. 5, 1917.

8. The depth of water table..... Well No. 1, 52 feet, Well No. 2, 65 feet, Well No. 3, 65 feet  
Well No. 4, 100 feet, and Well No. 5, 100 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater..... Well No. 1, 18 inch wooden casing, Well No. 2, 6" steel casing, Well No. 3, 6" steel casing, Well No. 4, 4" steel casing, Well No. 5, 18" wooden casing.

10. The estimated amount of groundwater withdrawn each year..... Well No. 1, 500,000 gallons,  
Well No. 2 and 3 each about 700,000, Well 4 and 5, each about 100,000 gallons.

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

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

Signature of Owner, Dan Tietz

Date December 19th, 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.

11914

#409

**DECLARATION OF VERIFIED GRASSWATER RIGHTS**

**San Tiets**

220120

to

**The Public**

State of Montana,  
County of Rosebud,

} ss.

do hereby certify that on the \_\_\_\_\_ day of  
December 1963 A. D. 1963

11:45 o'clock AM P. M.

Eleanor A. Schmeltzer

County Recorder

Deputy.

Fee \$2.00 pd.

**San Tiets  
Froid, Montana**

File No.

DUPLICATE

SECTION 10.3

RECEIVED

FEB 11 1964

County

Roosevelt

STATE OF MONTANA  
ADMINISTRATOR OF STATE ENGINEER  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

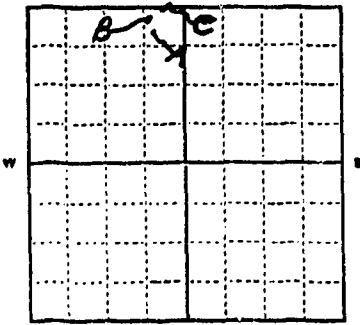
Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Alfred W. Smith

Froid

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



NW 1/4 Sec. 19, T. 29N, R. 54E.

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 & Livestock uses

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1957

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
"A" 400 Gals per minute  
"B" 100 gals per minute  
"C" 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  
No

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1957

"A" 26'; "B" 10'; "C" 10'

8. The depth of 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

"A" - 2" curbing - withdrawal pipe 1 3/4"  
"B" - 1" curbing - withdrawal pipe 1 1/4"  
"C" - 1" curbing - withdrawal pipe 1 1/4"

"A"-900,000 gals.  
"B" - 200,000 gals.  
"C" - 200,000 gals.

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Date

Alfred W. Smith  
12-54-63

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.

15724

File No. 436 Doc. No. 220230

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**Alfred W. Smith**

to

**The Public**

STATE OF MONTANA } ss.  
County of Roosevelt,

Filed this 27th day of

December, A.D. 19 63

at 8:00 o'clock A.M.

Eleanor A. Schmelzler  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.

Received from.....

Alfred W. Smith

Freid, Montana



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

T. 22 N. R. 55

DUPLICATE

County Roosevelt

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1968

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Leo D. Triplett and Doris L. Triplett, of Froid  
(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, 1963, as follows:

N

				X

S

W

E

- 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.....1934-- continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....10 GPM
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....Not so used.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....Cylinder pump, gas engine. See plat.

NE 1/4 NE 1/4 Sec. 1 T. 22 N. R. 55  
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.....1934--no exact date of commencement and completion known.
- 8. The depth of water table.....eight 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.....Hand dug well, three feet around. 10 feet deep, ~~stagnant~~ culvert casing.
- 10. The estimated amount of groundwater withdrawn each year.....360,000 gallons.
- 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.....None.

Signature of Owner.....Leo D. Triplett  
Date.....December 30, 1968

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.

15782



File No. 494 Doc. No. 220321

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

**Leo D. Triplett and Doris L. Triplett**

to

**The Public**

STATE OF MONTANA, } ss.  
County of Roosevelt,

Filed this 30th day of

December, A.D. 19 63

at 2:20 o'clock P.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.  
**J. B. Wallander**  
Attorney at Law  
Froid, Montana

Received from \_\_\_\_\_

*[Faint, mostly illegible text and a grid pattern, likely a map or survey area.]*

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

T 29 N R 55 E

DUPLICATE

County Roosevelt

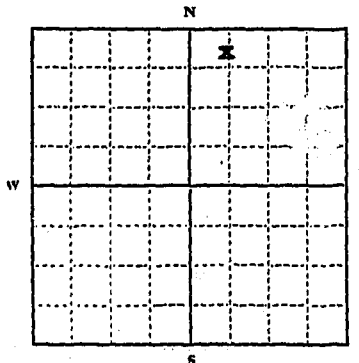
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Leo D. Triplett and Doris I. Triplett, of Froid  
(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:



NW 1/4 NE 1/4 Sec. 1, T. 29, R. 55

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.....  
1942.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
10 GPM
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
Not so used.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Well, cylinder pump, gas engine.  
See plat.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1942. No record of exact date of commencement and completion.
8. The depth of water table.....  
30 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.....  
40 feet deep, drilled, two feet, wood casing.
10. The estimated amount of groundwater withdrawn each year.....  
100,000 gal. lons.
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.....  
None.

Signature of Owner.....  
*Leo D. Triplett*  
*Doris L. Triplett*  
Date.....December 30, 1963

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

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

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

15781

File No. 493 Doc. No. 220320

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**Leo D. Triplatt and  
Doris L. Triplatt**

to:

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 30th day of

December, A.D. 19 63

at 2:20 o'clock P.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.

Received from \_\_\_\_\_

J. E. Wallander, Attorney at Law  
Froid, Montana

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

T. 29 N. R. 55

DUPLICATE

County. Roosevelt

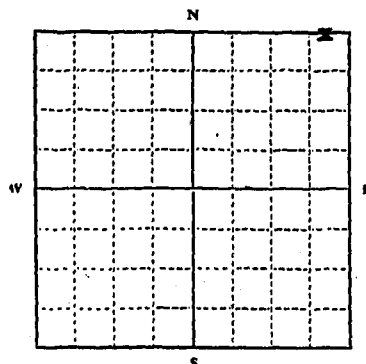
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1968  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Leo D. Triplett and Doris L. Triplett of Froid  
(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:



NE 1/4 NE 1/4 Sec. 1 T. 29 R. 55

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...  
1952. Continuous use.

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...  
Well, cylinder pump--electric motor.  
See plat.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...  
1952. No exact date of commencement and completion.

8. The depth of water table...  
Eight 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...  
Drilled, two foot, 10 feet deep, wood casing.

10. The estimated amount of groundwater withdrawn each year...  
350,000 gallons.

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...  
None

Signature of Owner Leo D. Triplett  
Doris L. Triplett

Date December 30, 1968

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.

15780

File No. 492 Doc. No. 220319

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**Leo D. Triplett and  
Doris L. Triplett**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt, }

Filed this 30th day of  
December, A.D. 19 63  
at 2:20 o'clock P.M.

Eleanor A. Schmeltzer  
County Recorder  
Margaret M. Brown

See \$2.00 pd. Deputy

Received from \_\_\_\_\_

J. B. Wallander, Attorney at Law

Froid, Montana

File No. ....

T 29 N 55 E

DUPLICATE

County Roosevelt

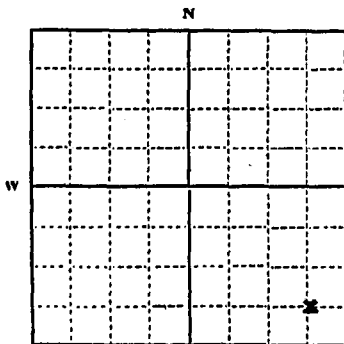
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Leo D. Triplett, of Froid  
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:



SE 1/4 Sec. 2 T.29 R. 55

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 1934. continuous use.

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Well, cylinder pump, gas motor.  
See plat.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1934. No exact date of commencement and completion.

8. The depth of water table 30 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 48 feet, 18 inch hole, wood casing.

10. The estimated amount of groundwater withdrawn each year 75,000 gallons.

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 None available.

Signature of Owner Leo D. TriplettDate December 30, 1963

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

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

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

15783

File No. 495 Doc. No. 220322

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**Leo D. Triplett**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 30th day of  
December, A.D. 19 63

at 2:20 o'clock P.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown Deputy  
Fee \$2.00 pd.

Received from  
J. B. Wallander, Attorney at Law  
Froid, Montana


RECORDED BY REC'D. 12/30/63  
COUNTY CLERK  
MONTANA  
THIS OFFICE IS OPEN 9:00 A.M. TO 5:00 P.M.  
DAILY EXCEPT SUNDAYS AND HOLIDAYS.

RECORDED BY REC'D. 12/30/63  
COUNTY CLERK  
MONTANA  
THIS OFFICE IS OPEN 9:00 A.M. TO 5:00 P.M.  
DAILY EXCEPT SUNDAYS AND HOLIDAYS.

GW 2

File No. ....

T. 29 N. R. 55 E. M. N.

DUPLICATE

RECEIVED  
11 1962

County Bozeman

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground STATE ENGINEER

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

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Adolph Lundvall Address Friend Mont

Driller Walter Darling Co Address Madison Mont

Date of Notice of Appropriation of Groundwater 6-16-62

Date well started 6-18-62 Date Completed 6-19-62

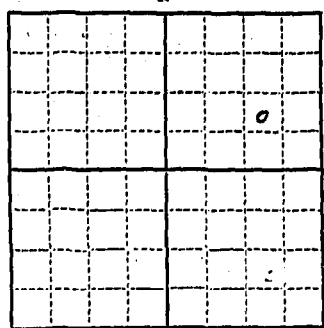
Type of well drilled Equipment Used rotary  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)

Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	steel 5" I.D. 15 lbs per ft	0	54' 7"			



7E 1/4 Sec. 2 T. 29 N. R. 55 E. M. N.  
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 45 feet.

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

Pumping Water Level 56 feet at 3 gal. per minute.

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

How Tested pump 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 Casing was set

into lower part of sand and casing was welded outside of casing 5 ft up from bottom of casing to make seal between ground & water

Driller's License Number 106

Driller's Signature Lloyd H. Carlson

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.

1812



INDEXED

File No. 307 Doc. No.

NOTICE OF COMPLETION OF GRADUATED  
APPROPRIATION BY MEANS OF WELL

Adolph Sandvold

to 213025

The Public

STATE OF MONTANA } ss.  
County of Roosevelt

Filed this 9th day of

July, A.D. 19 62

at 3:00 o'clock P. M.

Eleanor A. Schmeltzer  
County Recorder

Fee \$2.00 pd. Deputy

Received from J. B. Hallander  
Froid, Montana

*Handwritten vertical text, possibly "Filed for Record"*

*2-18-65*

*2-18-65*

*Handwritten notes and stamps on the right side of the document, including "FILED" and "2-18-65"*

7

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

T 29 N R 55 E 3

DUPLICATE

County Roosevelt

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Henry Winch, of Prich  
(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 $\frac{1}{4}$  NW $\frac{1}{4}$  Sec. 3 T. 29 R. 55

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. 1956. Continuous use.

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
Cylinder pump, electric motor. See plat.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1956.

8. The depth of water table. 110 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. 130 feet, drilled well, with four inch steel casing.

10. The estimated amount of groundwater withdrawn each year. 1,000,000 gallons.

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. None available.

Signature of Owner

Henry Winch  
Date December 30, 1963

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

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

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

15790

File No. 502 Doc. No. 220329

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

Henry Winch

to

The Public

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 30th day of

December, A.D. 19 63

at 2:30 o'clock P. M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.  
J.B. Wallander  
Attorney at Law  
Froid, Montana

Received from

OW 2

Approved Stock Form—State Publishing Co., Helena, Montana—(232)

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

ONTANA WATER RESOURCES BOARD,

T. 29N R. 55E

DUPLICATE

RECEIVED

County Rosevelt

LOG

APR 1 1968

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

0  
10  
4 sand  
6 grey clay  
6 1/2 rocks  
10 yellow sand  
11 1/2 limestone  
12 clay - rocks  
51 soft flow clay  
55 sand & gravel water

Show exact depth of bottom.

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Travis Rogers Address Trail Mont

Driller Albert Anderson Address Madison Lake

Date of Notice of appropriation of groundwater Feb 28 68

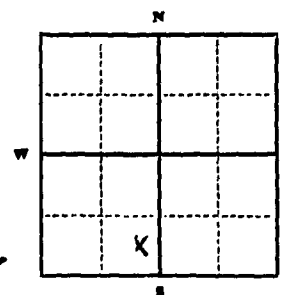
Date well started Feb 27 68 Date completed Feb 28 68

Type of well drilled Equipment used rotary  
(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)
3 - 7/8"	4 inch I.D. 11 lb.	0	55.6	4 inch etc	53	55.6



Static Water Level for non-flowing well 52 feet.

Shut-in Pressure for Flowing Well 0

Pumping Water Level 53 feet at 7 gal. per minute.

Discharge in gal. per min. of flowing well 0

How Tested pump

Length of Test 1 hr.

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

SE 1/4 SW 1/4 Sec. 4 T. 29. R. 55. 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.

106  
Driller's License Number

Albert Anderson  
Driller's Signature

44,017

INDEXED

File No. 661 Doc. No. 236576

NOTICE OF COMPLETION OF GROUND WATER APPROPRIATION BY MEANS OF WELL

**Morris Royan**  
to  
**The Public**

STATE OF MONTANA } ss.  
County of Roosevelt,

Filed this 28th day of  
March, A.D. 19 68

at 1:10 o'clock P.M.  
Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy  
Fee \$2.00 pd.

Received from Morris Royan  
Box 205  
Froid, Montana

*Morris Royan*  
*March 28 1968*

This well was completed and is now ready for use on the 28th day of March 1968.

The purpose of this well is for the production of water for domestic use.

The well is located on the SW 1/4 of Section 2, Township 33N, Range 60E, and is approximately 200 feet deep.

The well is owned by Morris Royan, who is the owner of the land on which the well is located.

The well is being dedicated to the public for the purpose of providing water for domestic use.

The well is being dedicated to the public for the purpose of providing water for domestic use.

Depth	200
Direction	N
Location	SW 1/4 Sec. 2, T. 33N, R. 60E
Completions	1
Water Level	200
Flow	200
Pressure	200

STATE OF MONTANA  
COUNTY OF ROOSEVELT

GW 2

MONTANA WATER RESOURCES BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—4855

File No.

RECEIVED

T. 29 N. R. 55 E

DUPLICATE

DEC 16 1969

County. ROOSEVELT

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
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**

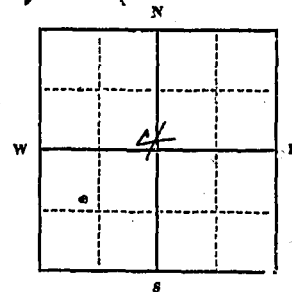
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Marvin Poyen Address Gravel PointDriller Albert Anderson Address Medicine LakeDate of Notice of appropriation of groundwater Nov. 8 - 69Date well started Nov. 6 - 69 Date completed Nov 8 - 69Type of well Drilled Equipment used rotary  
(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.

0	Top of Ground
10	(Elev. above sea level.....)
12	sand
33	clay
33 1/2	coal
40	clay
43 1/2	coal
49	clay
54	sand - water
59	clay
59 1/2	rock
60	sand - water

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind (Size)	From (Feet)	To (Feet)
8 inch	6 inch	0	55	3/16	49	35
to 43 ft.	1. D.					
6 1/2 inch to						
60 ft.						

Static Water Level for non-flowing well 20 feet.

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

Pumping Water Level 50 feet  
at 16 gal. per minute.

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

How Tested PumpLength of Test 2 hr.

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

NW 1/4 SW 1/4  
Sec. 4 T. 29 R. 55 E.  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

106  
Driller's License NumberAlbert Anderson  
Driller's Signature.

H-981

INDEXED

File No. 672 Doc. No. 242579

**NOTICE OF COMPLETION OF GROUND-  
WATER APPROPRIATION BY MEANS  
OF WELL**

**Morris J. Boyan**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 15th day of

December, A.D. 1969

at 8:00 o'clock A. M.

**Eleanor A. Schmeltzer**

County Recorder

**Margaret M. Brown**

Deputy

Fee \$2.00 pd.  
**J. B. Wallander, Attorney at Law**  
Froid, Montana 59226

Received from \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*[Faint, mostly illegible text and markings, possibly a ledger or record page, with some handwritten notes and a grid structure.]*

File No. ....

T. 29 N R. 55

DUPLICATE

County Roosevelt

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)

STATE ENGINEER

1. Henry Winch, of Froid  
(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  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec. 4 T. 29 R. 55

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

- The beneficial use on which the claim is based  
Watering cattle.
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 1954. Continuous use.
- The amount of groundwater claimed (in miner's inches or gallons per minute) 5 GPM
- 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 so used
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Cylinder pump, electric motor. See plat.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1954. No other information.
- The depth of water table. 40 feet.
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 50 feet deep. Augured. 18" wood casing.
- The estimated amount of groundwater withdrawn each year. 1,200,000 gallons.
- The log of formations encountered in the drilling of each well if available. None available.
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including references to book and page of any county record. None

Signature of Owner Henry Winch

Date December 30, 1963

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

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

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

15788



File No. 500 Doc. No. 220327

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

**Henry Winch**

to

**The Public**

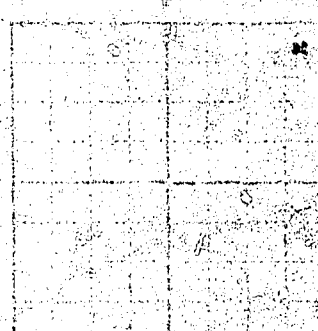
STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 30th day of  
December, A.D. 1963  
at 2:20 o'clock P. M.

Eleanor A. Schmeltzer  
County Recorder  
Margaret M. Brown  
Deputy

**Fee \$2.00 pd.**  
**J. B. Wallander**  
**Attorney at Law**  
**Froid, Montana**

Received from.....



*[Faint, mostly illegible text and markings on the right side of the document, possibly bleed-through or a separate page.]*

File No. ....

T. 29 N. R. 55 E. 6

DUPLICATE

County Roosevelt

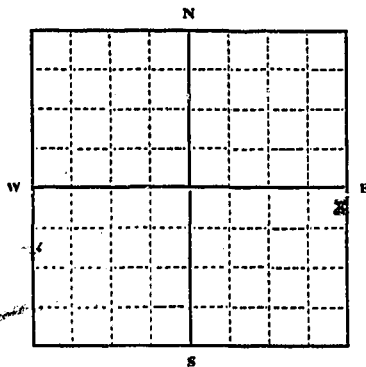
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

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

1. Henry Winch of Prd  
(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:



NE 1/4 SE 1/4 Sec. 6 T. 29 N. R. 55 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 Watering  
cattle.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948. Continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5.3PM

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 so used.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Cylinder pump, gas engine, fee plat.

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

8. The depth of water table 40 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 50 feet deep, dug well, 6 foot square,  
wood casing.

10. The estimated amount of groundwater withdrawn each year 720,000 gallons.

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 None available.

Signature of Owner Henry Winch

Date December 30, 1963

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

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

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

15792

File No. 504 Doc. No. 220331

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

**Henry Winkh**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt.

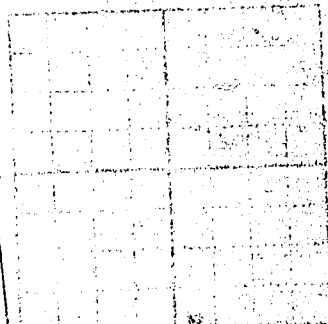
Filed this 30th day of  
December, A.D. 19 63  
at 2:20 o'clock P.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown Deputy

Fee \$2.00 pd.  
**J. B. Wallander**  
Attorney at Law  
Froid, Montana

Received from.....



*[Faint, illegible text and markings, possibly a recording or filing stamp, located on the right side of the document.]*

File No. ....

T. 29 N. R. 55 E

DUPLICATE

County Roosevelt

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. Henry Winch, of Froid  
(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:

				X

NE 1/4 Sec. 10 T. 29 R. 55.  
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 1956. Continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 GPM
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not so used.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Cylinder pump electric motor. See plat.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956.
8. The depth of water table 40 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 50 feet deep, drilled, with 4 inch steel casing.
10. The estimated amount of groundwater withdrawn each year 1,000,000 gallons.
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 None available.

Signature of Owner Henry Winch  
Date December 30, 1963

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

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

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

File No. 501 Doc. No. 220328

**DECLARATION OF VESTED GROUNDWATER  
RIGHTS**

**Henry Winch**

to

**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt,

Filed this 30th day of  
December, A.D. 1963  
at 2:20 o'clock P. M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.  
J. B. Wallander  
Attorney at Law  
Trold, Montana

Received from .....

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

T. 29N R. 55E  
County ROOSEVELT

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

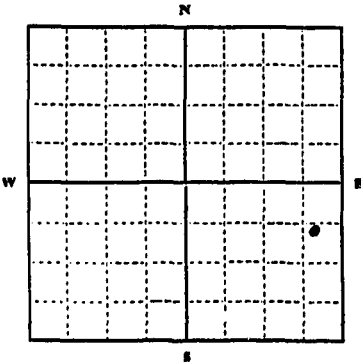
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 10 1963

STATE ENGINEER

I, Alex Ostwald, of Froid, Montana,  
(Name of Appropriator) (Address) (Town)  
County of Beauregard State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



~~1/4~~ 1/4 Sec. 12 T. 29 R. 55  
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 for house and stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1955 and has been continuous to date.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 4 gallons per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof... NONE
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... pressure pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... July 1953
- 8. The depth of water table... 180 Feet
- 9. So far as it may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 200 feet deep and 6 inch casing
- 10. The estimated amount of groundwater withdrawn each year... 2,073,600 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... Alex Ostwald  
Date... 12/23/63

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

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

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

30257

File No. #595 Doc. No. 220451

**DECLARATION OF VESTED GROUNDWATER RIGHTS**

**Alex Oswald**

to

**The Public**

STATE OF MONTANA } ss.  
County of Roosevelt,

Filed this 3rd day of  
January, A.D. 1961  
at 8:00 o'clock A. M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.  
**Alex Oswald**  
**Froid, Montana**

Received from .....

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

T. 29<sup>N</sup> R. 55<sup>E</sup>

DUPLICATE

County Roosevelt

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. Leo D. Triplett, of Froid,  
 (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:


SEE REF. Sec. 12 T. 29 R. 55

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

- The beneficial use on which the claim is based.....  
Watering cattle.
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 1924. Continuous use.
- The amount of groundwater claimed (in miner's inches or gallons per minute).....  
10 GPM
- 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 so used.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Well, cylinder pump, gas engine.  
See plat.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1924. No exact date of commencement and completion.
- The depth of water table.....  
150 feet.
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
180 feet deep, 18 inch, wood casing.
- The estimated amount of groundwater withdrawn each year.....  
450,000 gallons.
- The log of formations encountered in the drilling of each well if available.....  
None available.
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including references to book and page of any county record.....  
None available.

Signature of Owner Leo D. Triplett

Date December 30, 1963

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

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

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

15785



File No. 497 Doc. No. 220324

**DECLARATION OF VESTED  
GROUNDWATER RIGHTS**

**Leo D. Triplitt**

to

**The Public**

STATE OF MONTANA, } ss.  
County of Roosevelt,

Filed this 30th day of

December, A.D. 1963

at 2:00 o'clock PM.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

~~Fee \$2.00 pd.~~

Received from \_\_\_\_\_

J. B. Wellander, Attorney at Law

Froid, Montana

File No. ....

Twp. 29 N R 55 E

DUPLICATE

County Roosevelt

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

RECEIVED  
 JAN 10 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1946

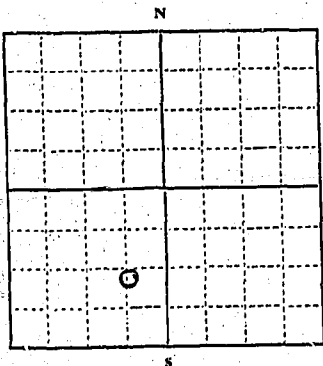
Owner Carsten Beck Address Culbertson, Mont.

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. natural spring



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

estimate approximate lengths of periods of use. Estimated

2 gallons per minute natural flow (1,036,800 gal. per year.)

Fig. 1/4 Sec. 15 T. 29 R. 55  
 Indicate point of appropriation and place of use, if possible.

Signature of Owner Carsten Beck

Date.....

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

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

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

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

File No. #521 Doc. No. 220348

**NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION WITHOUT WELL**

**Carsten Beck**  
to  
**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt, }

Filed this 30th day of  
December, A.D. 19 63

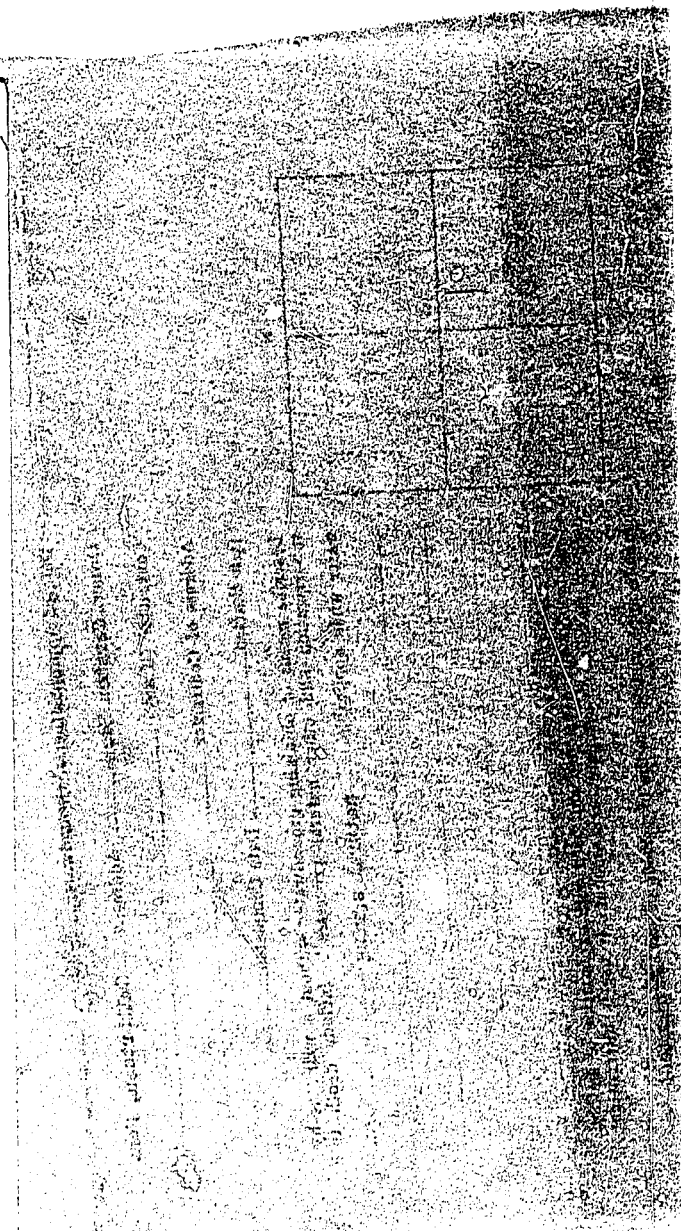
at 4:05 o'clock P.M.

Eleanor A. Schmeltzer  
County Recorder

Margaret M. Brown  
Deputy

Fee \$2.00 pd.  
Carsten Beck  
Culbertson, Montana

Received from \_\_\_\_\_





NOT

DECLARATION OF TRUST AGREEMENT

David Lutz

280118

to

The Public

State of Montana, }  
County of Foosevolt. } ss.

Filed this \_\_\_\_\_ day of \_\_\_\_\_

1964

A. D. 19

December

at \_\_\_\_\_ o'clock \_\_\_\_\_

11:25

A.

Eleanor A. Schmalzer

County Recorder.

Deputy.

Fee \$2.00 pd.

David Lutz  
Froid, Montana

Form No. 18  
8-60

T. 29 N R. 55 E 21

County Roosevelt

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana


Water Well Log

Owner Sam Tietz Jr Address Proid, Mont.

Driller Scot De Tray Address Nashua Mont.

Date Started 8-41 Date Completed 11-41

Location: Sec. 21 T. 29 N R. 55 E  $\frac{1}{4}$  Sec. NW NW

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

Water use: Domestic  Municipal  Stock  Irrigation

Industrial  Drainage  Other \_\_\_\_\_

Casing: 1 ft. to 120 ft. Type Steel Size 6

Casing: 120 ft. to 270 ft. Type Steel Size 3

Casing: 270 ft. to 457 ft. Type Galv. Size 2

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

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

Static water level, for non-flowing well: 75 Feet from top feet.

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

Pumping water level 75 Ft. from top feet at \_\_\_\_\_ gal. per min.

How tested: Pumping

Length of test 4 Hrs

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

(over)



File No. 83 Doc. No. \_\_\_\_\_

**WATER WELL LOG**

**Sam Tiets, Jr.**  
to **210299**  
**The Public**

STATE OF MONTANA. } ss.  
County of Roosevelt.

Filed this 29th day of  
December, A.D. 19 61

at 8:00 o'clock A. M.

Eleanor A. Schmeltzer  
County Recorder

Fee D.H. Deputy

Received from Sam Tiets, Jr.

Gilbertson, Montana



Form No. 18  
8-60

30

T. 29N R. 35E  
County Fergus

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
APR 28 1961

WATER WELL LOG

STATE ENGINEER


Owner Ed Johnson Address Frank Mont  
Driller Western Drilling Co Address Frank Mont  
Date Started Sept 22 - 61 Date Completed Sept 22 - 61  
Location: Sec. 30 T. 29 R. 35 1/4 sec. E 1/4 Sec 30  
SE 1/4 of sec 30

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: 0 ft. to 274 1/2 ft. Type Steel Size 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 drilled 21-26 ft. into casing

Static Water level, for non-flowing well: 531.5 feet.

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

Pumping water level 21 feet at 11 gal. per min. \_\_\_\_\_

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

Length of test 2 hours

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

Gravel packed around casing to 274 1/2 ft. depth. Test  
22 hrs. after gravel packing. No flow. Shut-off at 274 1/2 ft.

(over)

Form No. 18  
8-60

30

T. 29N R. 55E  
County Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
SEP 28 1961

WATER WELL LOG

STATE ENGINEER


Owner C. D. Johnson Address Franklin Street  
 Driller Western Drilling Co Address Madison Park  
 Date Started September 24, 61 Date Completed Oct 23, 61  
 Location: Sec. 30 T. 29 R. 55 SE 40 of sec. 2 or 30

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: 0 ft. to 284.6 ft. Type Steel Size 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 general 21-36 fine wire in casing

Static Water level, for non-flowing well: 23 ft feet.

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

Pumping water level 21 feet at 10 gal. per min.

How tested: gauge

Length of test 1 hour

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

Gravel packed in annulus of casing to bottom 10 ft above bit  
so as to seal around casing to top of gravel bed

(over)



