

File No.....

T. 2 N R. 20

DUPLICATE

County Ravalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

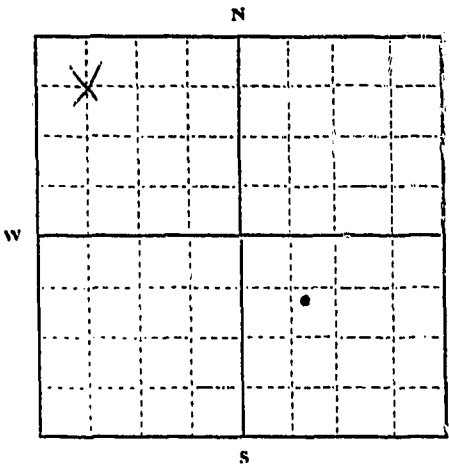
RECEIVED  
JAN 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wilma Ida Wetmore, of Canner  
(Name of Appropriator) (Address) (Town)

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



N.W. 1/4 NW Sec 17 T. 2 N. R. 20 W

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
Spring - 1958  
Every irrigation season  
since above date

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
4 acres hay & pasture  
N.E. 1/4 N.E. 1/4 S.E. 1/4 T. 2 N. R. 20 W

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
pump, elec, N.W. 1/4 N.W. 1/4 Sec 17 T. 2 N. R. 20 W

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
approx. Date; 1958, May

8. The depth of water table.....  
10 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
Well was dug by a Bulldozer approx size  
12ft wide; 60 ft long 12 ft deep

10. The estimated amount of groundwater withdrawn each year.....  
1,200,000 approx in 4mo.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....  
This water is to be used  
on adjoining property, or properties owned by  
Edgar Wetmore or Wilma Ida Wetmore

Signature of Owner Wilma Ida Wetmore

Date 12/31/63

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

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

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

37462

2998

I certify that I received and filed this  
instrument on this 31st  
day of Dec. 19 63, at 1:07  
o'clock P.M.

F. G. Moore

COUNTY RECORDER

By *Shirley Keith*  
DEPUTY

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

**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.

(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 S. W. Saw Mill

Address Connor, Mont.

Date well started 6/1/72

completed 6/1/72

For Administrator's Use	
File #	<u>5632</u>
Date	<u>June 8, 1972 1:20 p.m.</u>
Well No.	<u>GW 1</u>

Type of well Drilled

(Dig, driven, bored or drilled)

Equipment used Churn

(Churn drill, rotary or other)

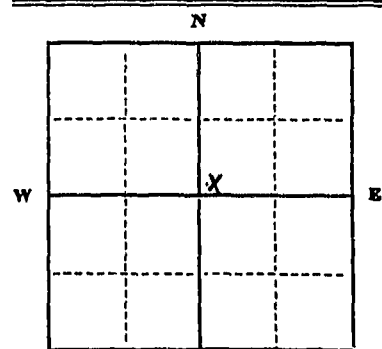
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

\*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 20 gallons per minute

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	17 lbs. per ft.	0	39	3/16x5	33	39



SW 1/4 NE 1/4 Sec. 18  
T. 3 N R. 30 E  
9 W

Static water level 8 ft.\*  
Pumping water level 35 ft.\*  
at 20 gallons per minute,  
measured 60 minutes after pumping began.  
\*Measured from ground level.  
Well developed by bailing for one hours. pumped 12 hrs.  
Power..... Pump..... HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature Charles W. Koble Jr.

Driller's Address Box 27 Victor, Montana 59785

LICENSE NO 200

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
0	1
1	39

Topsoil  
Sand, gravel, water bearing

39 ft. Show exact depth of bottom

50,572

#5632

I certify that I received and filed this  
instrument on this 8<sup>th</sup>  
day of June, 1972 at 1:20  
o'clock P.M.

F. S. Moran  
CLERK RECORDER

Fee 2.00

DEPUTY

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 S. A. F. Sawall  
Address Conner, Montana  
Date well started July 27, 1970 GW 1  
completed August 7, 1970

For Administrator's Use	
File	<u>5319</u> <u>August 19, 1970</u> <u>9:35 A.M.</u>
GW 1	

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

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

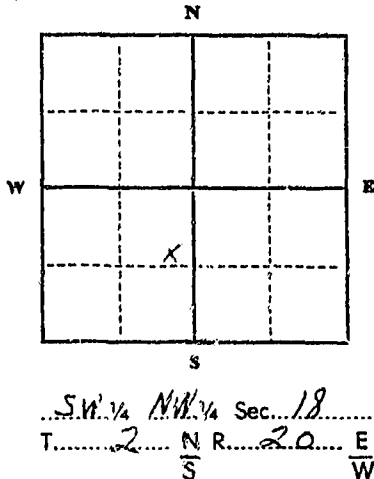
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL unknown

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
14"	46 lbs. per ft.	0	50	1x5	20	87
8"	32 lbs. per ft.	0	87			



Static water level 8 ft.\*  
Pumping water level 61 ft.\*  
at 180 gallons per minute,  
measured 240 minutes after pumping began.  
\*Measured from ground level.  
Well developed by baling, pump,  
for 40 hours. compressor  
Power..... Pump..... HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) .....  
Maximum yield of well  
is 250 gpm

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	47	Intermittent layers Sand, Gravel, Some large boulders. Water bearing 80 gpm Gray in color
47	58	Sand, Gravel - tight pressed - light brown in color
58	76	Intermittent layers Sand, Gravel, Water bearing 100 gpm Gray to brown in color
76	87	Intermittent layers Clay, Gravel - dark brown to light gray in color

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

Driller's Signature C. F. Washburn avalli Drilling Co.

Driller's Address Box 27, Victor, Montana

LICENSE NO. 62

87 Show exact depth of bottom

47359

#5310

I certify that I received and filed this  
instrument on this 14th  
day of Aug, 19 70, at 9:35  
o'clock AM.

J. S. Moore  
COUNTY RECORDER

By Lee D. Co  
DEPUTY

GV

File No. ....

T 2<sup>N</sup> R 20 18

DUPLICATE

Ravalli County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1964

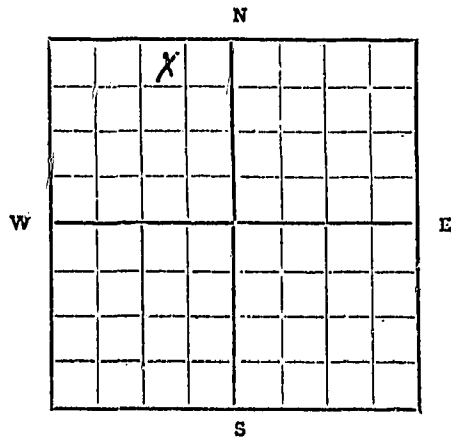
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Walter E Shook & Vivian P Shook Danner  
(Name of Appropriator) (Address) (Town)

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



NE 1/4 NW Sec 18 T. 2 R. 20  
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 House  
Lawrence
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1927  
steady
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) five gallons per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1 acre around house
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pump at end of house

- 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 15 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled Well  
4 inch casing 30 ft deep
- 10. The estimated amount of groundwater withdrawn each year
- 11. The log of formations encountered in the drilling of each well if available None available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Walter E Shook  
Date Dec 30 1963

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

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

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

#2439

I certify that I received and filed this instrument on this 20th day of Nov. 1963 at 11:04 o'clock A.M.

F. H. Moore  
COUNTY RECORDER

By Shirley Keith  
DEPUTY


RECEIVED  
COUNTY CLERK  
NOV 20 1963

RECORDED TO THE  
COUNTY CLERK'S  
OFFICE

NOV 20 1963

RECEIVED  
COUNTY CLERK  
NOV 20 1963

RECORDED TO THE  
COUNTY CLERK'S  
OFFICE



GW 3

File No. ....

DUPLICATE

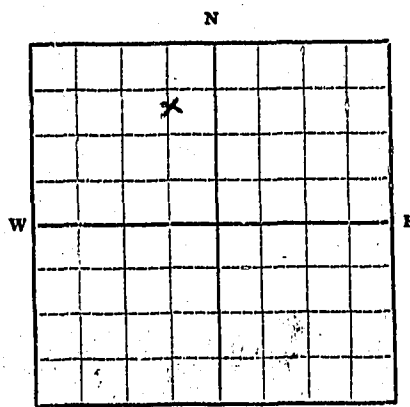
T. 2<sup>N</sup> R. 20<sup>W</sup> 18  
RECEIVED  
JAN 8 1964  
STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Sept. 1, 1951  
Owner Walter & Shook Address Conner,  
Winn & Shook  
Contractor (if any) None  
Address of Contractor None  
Date Started..... Date Completed.....



NE 1/4 NW 1/4 Sec. 18 T. 2 R. 20

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

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

Natural slough channel made deeper for pumps 4 ft deep

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

6 months during irrigation period water pumped to run 15 sprinkler heads.

Signature of Owner

Winn & Shook  
Walter & Shook

Date Dec. 30, 1963

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

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

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

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

GW 3

File No.....

DUPLICATE

T 2<sup>N</sup> R 20

County

RECEIVED  
JAN 8 1964  
STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

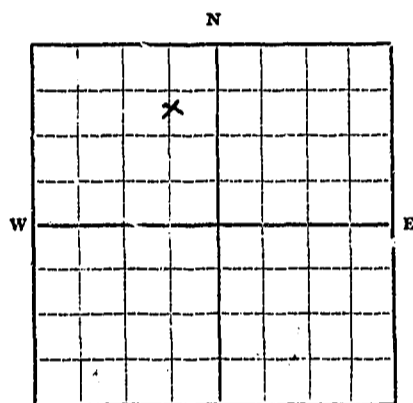
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Sept 1, 1951  
Owner Walter Shook Address Conner  
Walter Shook  
Contractor (if any) None  
Address of Contractor None

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 slough channel made deeper for pumps 4 ft deep

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

NE 1/4 NW 1/4 Sec. 18 T. 2 R. 20

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

6 months during irrigation period water pumped to runs 15 sprinkler heads.

Signature of Owner Walter Shook

Date Dec 30, 1963

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

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

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

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

#2438

I certify that I received and filed this  
instrument on this 30th  
day of Dec. 19 63 A.M.  
at 11:03  
F. H. Moore  
COUNTY RECORDER  
L. Keith  
DEPUTY

GW3

File No.....

DUPLICATE

T. 2<sup>N</sup> R. 20 18

County DeWalle

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE JAN 8 1964  
OFFICE OF STATE ENGINEER

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

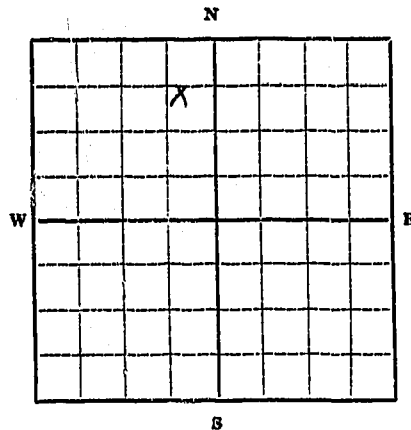
Date of Appropriation of Groundwater 1948

Owner Vivian R. Shook Address Water & Elbert Corner

Contractor (if any) none

Address of Contractor none

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



NE 1/4 NW 1/4 Sec. 18 T. 2 R. 20

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By pump and using sprinklers  
Water 10 ft below surface

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 6 months

Pump with 4 inch suction  
running 30 sprinkler heads

Signature of Owner Vivian R. Shook  
Walter E. Shook

Date Dec. 30 - 1963

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

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

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

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

#2437

I certify that I received and filed this  
instrument on this 30th  
day of Dec 1963 at 11.02  
o'clock A. M.

F. W. Moore

COUNTY RECORDER

By Shirley Keith  
DEPUTY

2110 Dup

T. 2<sup>N</sup> R. 2<sup>W</sup> 18  
County... Havalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

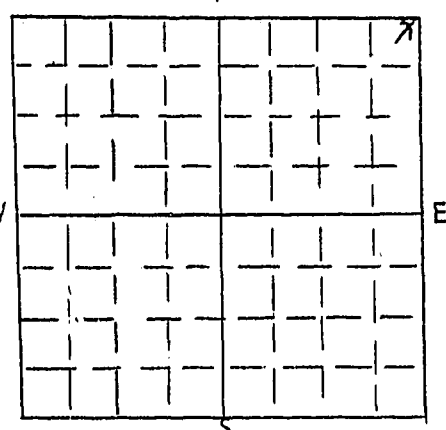
RECEIVED  
JAN 17 1964

Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1963) STATE ENGINEER

1. Eldon or Wilma Wetmore of Conner  
(Name of Appropriator) (Address) (Town)

County of Havalli 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. 18 T. 2 R. 20

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... House Water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1948 - continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 8.0 gal min
- 5. If used for irrigation, give the acreage and description of the land 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... electric pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... information not available
- 8. The depth of water table... 1.5 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 2" casing drilled 1.8 ft
- 10. The estimated amount of groundwater withdrawn each year... 4,350,000 gal
- 11. The log of formations encountered in the drilling of each well; if available... not available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner... Wilma Wetmore  
Date... Nov 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.

3001

I certify that I received and filed this  
instrument on this..... 31st  
day of..... Dec....., 19 63, at 1:10  
o'clock..... P.M.

F. G. Moore

COUNTY RECORDER

By..... *Shirley Keith*  
DEPUTY





#5362

I certify that I received and filed this  
instrument on this 25<sup>th</sup>  
day of Nov, 1970, at 2:40  
o'clock P.M.

J. S. Moore  
COUNTY RECORDER

By J. S. Moore  
DEPUTY

File No. ....

T 2N R 20 West

DUPLICATE

County Beavert

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 17 1964  
STATE ENGINEER

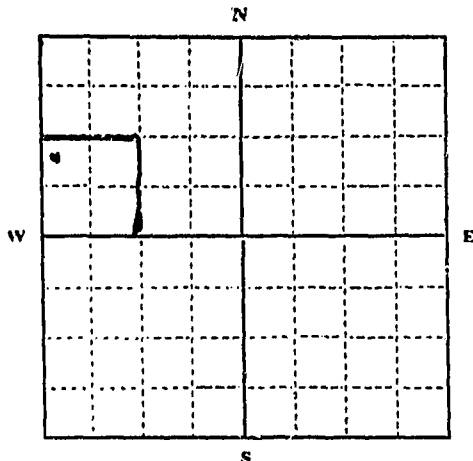
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George M Stewart, of 623 S 4th Hamilton  
(Name of Appropriator) (Address) (Town)

County of Beavert State of Montana

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



Sw 1/4 Sec. 21 T. 2N R. 20W

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.....  
House held and lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1935 - used only during the summer months

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
46 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.....  
Just used for small lawn

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.....  
1935 the well was driven with 6" casing

8. The depth of water table.....  
18 Feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
The well is about 40 feet deep with six inch casing - water is drawn with electric pump.

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

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 George M Stewart

Date 12-30-63

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.

# 2935

I certify that I received and filed this  
instrument on this 31st  
day of Dec., 1963, at 12:05  
o'clock P.M.  
F. V. Moore  
COUNTY RECORDER  
By Shirley Keith  
DEPUTY

T. 2N R. 20W

County RAVALLI

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1957

WATER WELL LOG

STATE ENGINEER

X		

Owner ERNST O. PETERSON - J. B. PETERSON Address Hamilton, Montana

Driller ERNST O. PETERSON Address Hamilton, Montana

Date Started April 1957 Date Completed June 1957

Location: Sec. 21 T. 2N R. 20W 1/4 sec. NW

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

Water use: Domestic  Municipal  Stock  Irrigation

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

Casing: 6 ft. to 28 ft. Type Galv. Pipe Size 2 inch

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

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

Perforated or Screened: Ft. 25 to ft. 28 Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations 3/16 drilled holes

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

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

Pumping water level 25 feet at 300 gal. per min hour

How tested: stop watch 5 gal volume

Length of test: periodic at 12 hour continuous pumping

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

(over)



File No. 1898

T 2N R 20W

21

DUPLICATE

Ravalli County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

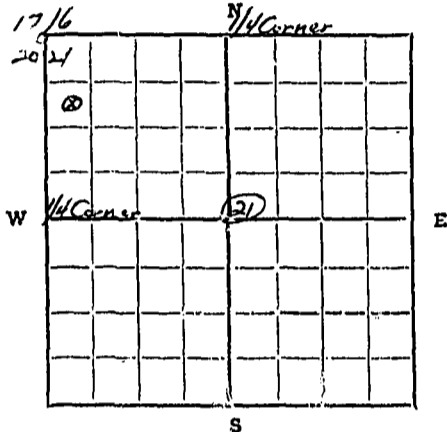
RECEIVED  
DEC 9 1963

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

STATE ENGINEER

1. Ernst C. Peterson & J. Roland Peterson, of Hamilton  
(Name of Appropriator) (Address) (Town)

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



1/4 NW Sec. 21 T. 2N R. 20W  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based Domestic and irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1, 1959 use has been continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof lawn irrigation owner same as above
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump and pressure tank. Locate near dwelling.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Began May 1, 1959 and completed August 10, 1959
- 8. The depth of water table 11'
- 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 Driven well - 3" Galv. Pipe 21 ft. deep - perforations 3/16 drilled holes.
- 10. The estimated amount of groundwater withdrawn each year 95,000 gallons
- 11. The log of formations encountered in the drilling of each well if available not determined
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none known of

Signature of Owner *J. Roland Peterson*  
Date 12/5/63

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 School of Mines and Quadruplicate for the Appropriator.

7228

I certify that I received and filed this instrument on this.....6th..... day of.....Dec....., 19...63... at...11:50 o'clock.....A.M.

*F. S. Moore*  
COUNTY RECORDER

By..... DEPUTY

Fee \$2.000

File No.....

T. 2 N. R. 20 W

DUPLICATE

County Beavert

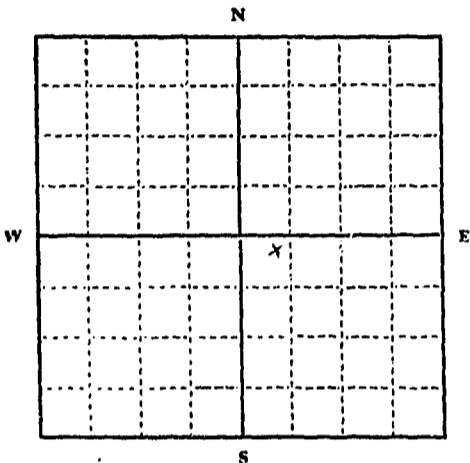
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 Sec. 21 T. 2 N. R. 20 W

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

- 2. The beneficial use on which the claim is based.....  
sprinkler irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1957 - every irrigation season since 1957
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
about 50 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.....  
water is used for irrigation of hay, pasture & lawn of Jack Betts
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
by centrifical pump

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

8. The depth of water table.....  
about 6 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.....  
this is a dug well about four feet square and 12 feet deep

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

11. The log of formations encountered in the drilling of each well if available.....  
river bottom gravel and large rocks and sand

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

Signature of Owner.....  
Jack Betts  
Date.....  
Dec 29 / 1963

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

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

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



#2395

I certify that I received and filed this  
instrument on this 30th  
day of Dec. 1963, at 10:20  
o'clock A.

F. W. Moore  
COUNTY RECORDER

By Shirley Keith  
DEPUTY

File No. ....

T. 2 N. R. 20 W

DUPLICATE

County RAVALLI

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1964

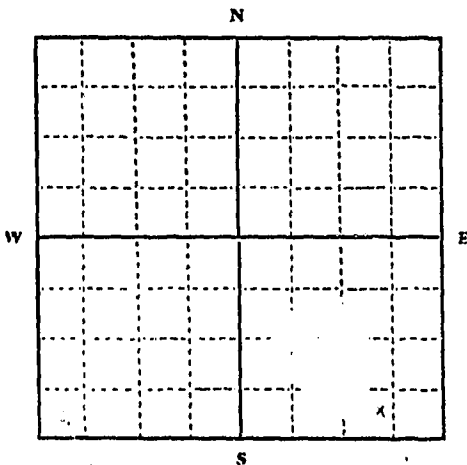
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. ROBERT MENDENHALL, of SULA, (Name of Appropriator) (Address) (Town)

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



E 1/2 W 1/4 SE 1/4 SE 1/4 Sec. 21 T. 2 N. R. 20 W

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

2. The beneficial use on which the claim is based... HOUSE H.O.D. & Y.A.R.D. U.S.E.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... JULY 9, 1953 U.S.E.D. APP. R.A.I.M.A.T.E. 6 MO. PER YEAR

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

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

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... STARTED JULY 3, 1963 FINISHED JULY 9, 1963

8. The depth of water table... 10 FEET

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 4 FEET SQUARE 15 FEET DEEP

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

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

Signature of Owner... Mawan Mendenhall

Date... Dec 20, 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.

# 2547

I certify that I received and filed this  
instrument on this 30th  
day of Dec. 63 at 11:53  
o'clock P. M.

F. G. Moore  
COURT RECORDER

By Shirley Keith  
DEPUTY

GW3

File No.....

DUPLICATE

T. 2N R. 20W

County BLAINE

RECEIVED  
DEC 31 1963

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater JULY

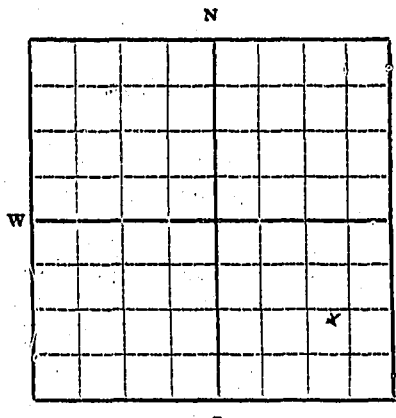
Owner ROBERT MENDENHALL  
MARIAN MENDENHALL Address SULA, MONT

Contractor (if any) NONE

Address of Contractor NONE

Date Started NONE Date Completed NONE

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



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 period of use

E 1/2 W 1/2 SE 1/4 Sec. 21 T. 2N R. 20W

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

ABOUT 5 GALLONS PER MINUTE BY ESTIMATION USED APPROXIMATE 6 MO. PER YEAR

Signature of Owner Robert Mendenhall  
Marian Mendenhall

Date Dec. 20, 1963

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

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

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

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

2285

I certify that I received and filed this  
instrument on this 27  
day of Dec, 1963, at 2:35  
o'clock P.M.

F. H. Moore  
COUNTY RECORDER

DEPUTY

21

File No.....

T 2N R 20

DUPLICATE

County.....

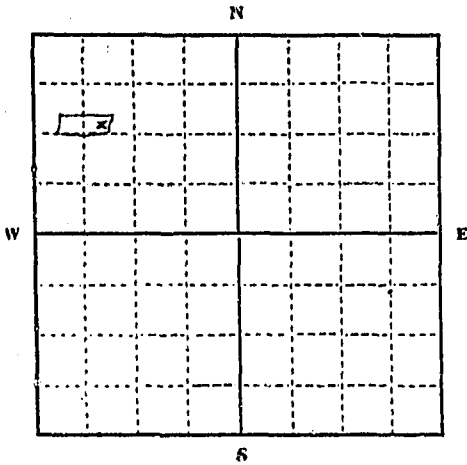
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964  
STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 Sec. 21 T 2N R. 20W

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

2. The beneficial use on which the claim is based household and irrigation and fire protection

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

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/4 acre, yard

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 July 1962

8. The depth of water table eight (8) 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 1 1/2-inch driven well, depth - twenty-one (21) feet

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

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 David C Hope

Date January 10, 1964

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.

37875

#4213

I certify that I received and filed this  
instrument on this.....13th.....  
day of.....Jan.....19..64.....at 1:25  
o'clock.....P.....M.

*F. S. Moore*  
COUNTY RECORDER

By.....  
DEPUTY





# 5629

I certify that I received and filed this  
instrument on this 6<sup>th</sup>  
day of June, 1922, at 8:40  
o'clock A.M.

F. S. Moore  
COUNTY RECORDER

By Fee 2.00  
DEPUTY

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

Owner Harry C. Stemple  
 Address Star Rte - Conner MT 59827  
 Location T. 2N R. 20W Sec. 22  
 Doc. No. 5629

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

Special Instructions:

Please provide the missing information, as indicated in red on the attached form.

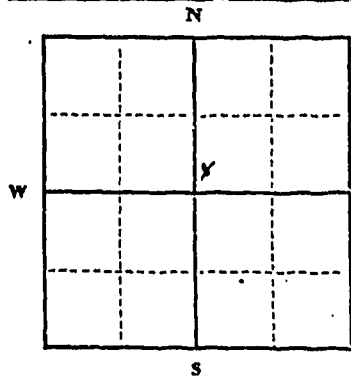
Thank you.

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

\*Describe 10' x 20' with steel casing, backfilled  
 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). irrigation lawn and garden - two acres

ESTIMATED ANNUAL WITHDRAWAL ?

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	<u>3/8" steel</u>	<u>GL</u>	<u>10ft.</u>	<u>1 1/2"</u>	<u>3ft</u>	<u>To bottom of casing</u>



Static water level 6ft. ft.\*  
 Pumping water level 60 ft.\*  
 at 60 gallons per minute,  
 measured 10 minutes after pumping  
 began.  
 \*Measured from ground level.  
 Well developed by Book House Hand  
 for 10 hours.  
 Power Electric Pump 2 HP  
 Remarks: (Gravel packing, cementing,  
 packers, type of shutoff) None  
Has casing of casing  
Back filling same as above  
Still had 4.5 ft. in  
 Consistency:

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

Driller's Signature Harry C. Stemple

Driller's Address Star (Harry C. Stemple)

LICENSE NO.

Show exact depth of bottom

50.535



NOV 5 1971

County Ravalli

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 Mr. Frank Platt

Address Darby, Montana

Date well started Oct. 14, 1971

completed Oct. 14, 1971

For Administrator's Use File 5520 November 4, 1971 10:00 AM GW 1

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

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

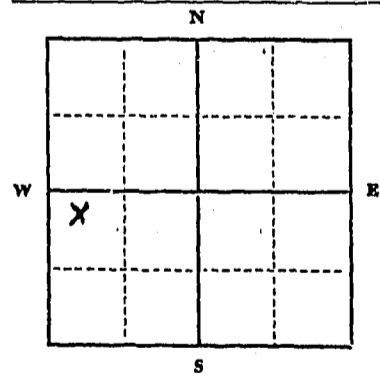
Water Use: Domestic  Municipal  Stock  Irrigation  Industrial  Drainage  Other  Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL unknown

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)). Row 1: 6", 17 lbs. per ft., 9, 27, 3/16x5, 21, 27.



Static water level 9 ft.\* Pumping water level 27 ft.\* at 12 gallons per minute, measured 60 minutes after pumping began. \*Measured from ground level. Well developed by baling for 1 hours. Power          HP. Remarks: (Gravel packing, cementing, packers, type of shutoff)

N.W. 1/4 S.W. 1/4 Sec. 22 T. 2 N. R. 20 W. 8

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

Driller's Signature Charles W. [unclear] Ravalli Drilling Co.

Driller's Address Box 27, Victor, Montana 59875

LICENSE NO 200

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)

Table with columns: From (Feet), To (Feet), Description. Row 1: 0, 1, Topsoil. Row 2: 1, 24, Sand, gravel, boulders. Row 3: 24, 27, Bedrock-weathered Water bearing. Row 4: 27, 30, Bedrock-solid.

30 Show exact depth of bottom

#55-20

I certify that I received and filed this  
instrument on this 4th  
day of Nov, 19 71 at 10:00  
o'clock A M.

F. G. Moore  
COUNTY RECORDER

By Fee 2.00  
DEPUTY



#5630

I certify that I received and filed this  
instrument on this 6<sup>th</sup>  
day June 1922 at 8:41  
o'clock A.M.

F. S. Moore  
COUNTY RECORDER

Fee 2.00

DEPUTY

File No. ....

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

DUPLICATE

County Ravalli

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 Ken Robbins Address Heavly Mt  
Driller Wm Anderson Address Victor Mt

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

Date well started May 22, 68 Date completed May 23, 68

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.

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

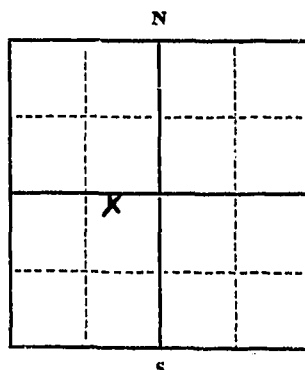
12 4 Rock gravel  
18 Hard pan  
35 gravel

MONTANA WATER RESOURCES BOARD  
**RECEIVED**  
JAN 14 1970

Doc. No. 5223  
Filed for record  
this 13 day of January  
A. D. 19 70, at 1:35  
o'clock P.M.

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)
<u>4 in</u>	<u>10.75 lb 4 in</u>	<u>0</u>	<u>25</u>	<u>none</u>	<u>—</u>	<u>—</u>



NE 1/4 Sec. 27 T. 2 R. 20  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 15 feet.  
Shut-in Pressure for Flowing Well .....

Pumping Water Level 19 feet  
at 10 gal. per minute.  
Discharge in gal. per min. of flowing well 12 per min

How Tested House pump  
Length of Test 1 hr

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

33

Driller's License Number  
William Anderson  
Driller's Signature.

46044

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.



#5223

I certify that I received and filed this  
Instrument on this 13<sup>th</sup>  
day of Jan, 1970 at 1:35  
o'clock P.M.

J. G. Moore  
COUNTY RECORDER

By Lee 2.00  
DEPUTY

File No.....

T. 2N R. 20 Sec 27  
County Beavalli

DUPLICATE

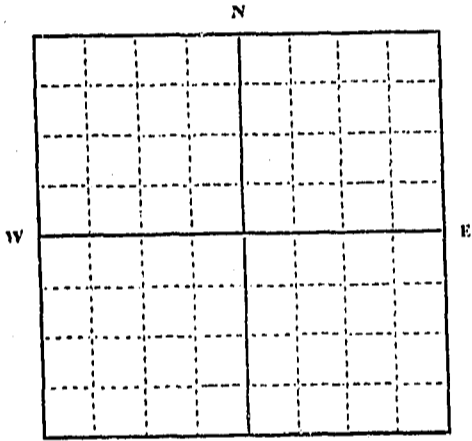
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 15 1965

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Feb. 11, 1965  
Owner Harold C. Whitley Address Darby, Mont  
Contractor (if any) NA  
Address of Contractor NA  
Date Started Feb. 11, 65 Date Completed Feb. 11, 65



NE 1/4 NE Sec 27 T. 2 R. 20 west MPM  
Indicate point of appropriation and place of use, if possible.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring flow in Whiskey Gulch, and occasional runoff.

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. Full flow of spring used for household & garden purposes. Average flow enough to fill a six inch culvert at slow speed.

Signature of Owner Harold C. Whitley  
Date Feb. 11, 1965

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.

# 4554

164694

I certify that I received and filed this  
instrument on this Feb 11  
day of Feb, 19 65, at 9:45  
o'clock A.M.

F.G. Moore

Fee: \$2.00 COUNTY RECORDER

By R. Lamoreaux  
DEPUTY

GI

File No. 1881

T 2 N W-27 R 20

DUPLICATE

Ravalli County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

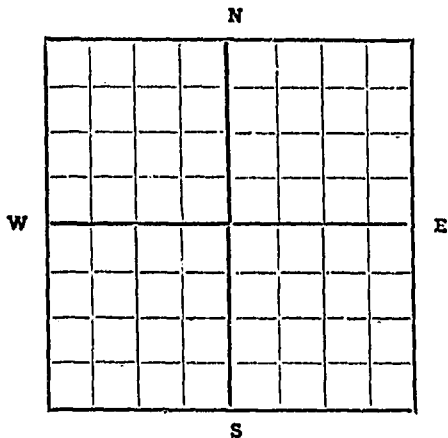
RECEIVED  
NOV 27 1963

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

STATE ENGINEER

1. Mrs. Alice Daniels, of Corvallis  
(Name of Appropriator) (Address) (Town)

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



78 ACRES

1/4 Sec 27 T. 2 R. 20  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based ..... domestic and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been ..... June 1958
4. The amount of groundwater claimed (in miner's inches or gallons per minute) ..... 60 gallons 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 ..... 888-8878
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ..... 8 hp pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ..... June 1958
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 ..... 40 feet ..... 4" casing
10. The estimated amount of groundwater withdrawn each year ..... 270,000 gallons
11. The log of formations encountered in the drilling of each well if available ..... none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner *Alice Daniels*  
Date *Nov 18 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.

I certify that I received and filed this  
instrument on this 26th  
day of Nov., 1963, at 1:05  
o'clock P.M.

*F. S. Moore*  
COUNTY RECORDER

By \_\_\_\_\_  
DEPUTY

Fee \$2.00



# 5825

I certify that I received and filed this  
instrument on this 5th  
day of March 19 73, at 4:10  
o'clock P.M.

Darlene E. Hughes  
COUNTY RECORDER

By J. W. J. Co.  
DEPUTY

GW 2

File No. ....

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

TRIPLICATE

MONTANA WATER RESOURCES BOARD

Ravalli County

RECEIVED

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JUN 13 1969

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Dan Peterson Address Conroy, Mont

Driller William Peterson Address Conroy, Mont

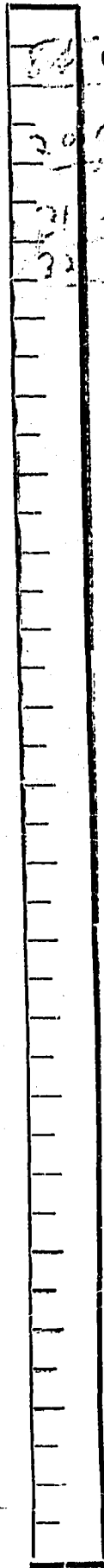
Date of Notice of Appropriation of Groundwater .....

Date well started May 19 69 Date Completed May 20 69

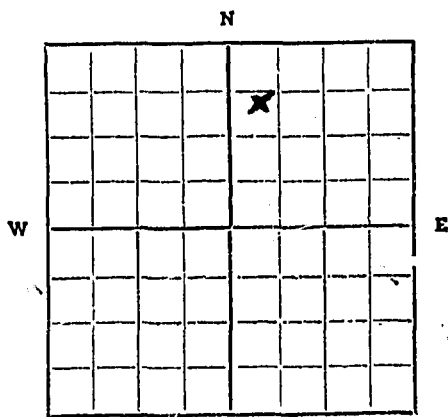
Type of well Hand Equipment Used Hand Drill  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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)
<u>4 1/2"</u>	<u>1 1/2" x 1 1/2"</u>	<u>0</u>	<u>32</u>			



NW 1/4 NE Sec 34 T. 2 R. 20

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

Show exact depth of bottom

Static Water Level for non-flowing Well 10 feet.

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

Pumping Water Level 12 feet at 10 gal. per minute.

Discharge in gal., per min. of flowing well 20 gpm

How Tested Calc Length of Test .....

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) .....

William Peterson  
Driller's License Number

33  
Driller's Signature

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

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

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

45,328



GW 2

File No. ....

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

TRIPPLICATE

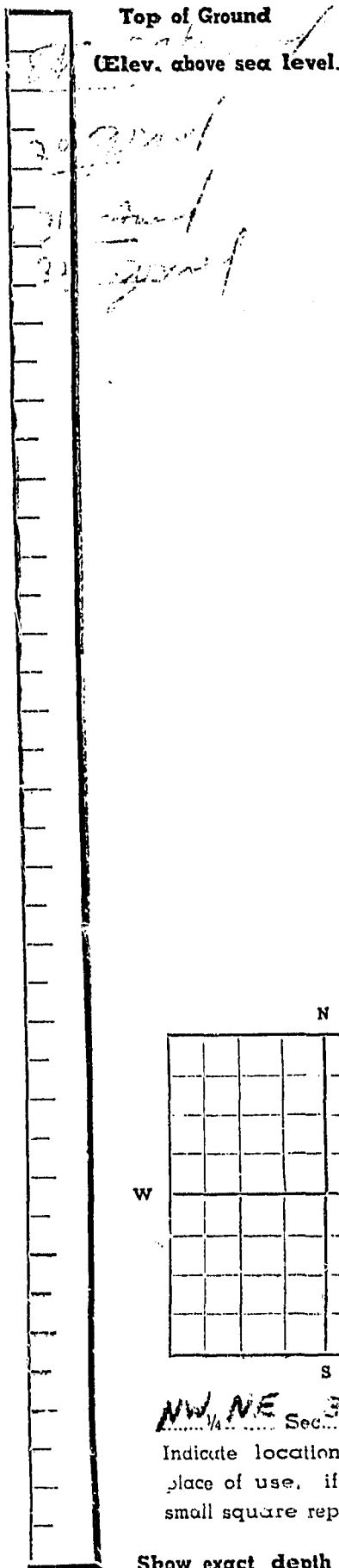
Ravalli County

MONTANA WATER RESOURCES BOARD

RECEIVED

MAY 13 1969

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Dan [unclear] Address [unclear]

Driller [unclear] Address [unclear]

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

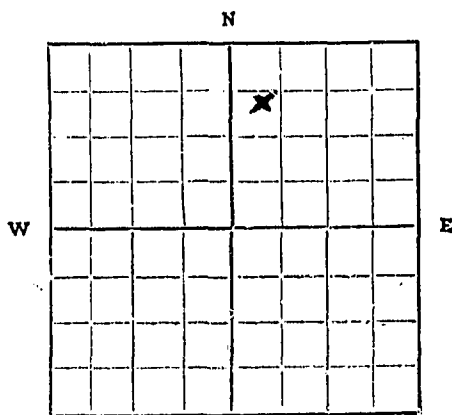
Date well started May 19 69 Date Completed May 20 69

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

Water Use: Domestic () Municipal ( ) Stock ( ) Irrigation ( )  
Industrial ( ) Drainage ( ) Other ( )

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 in.	[unclear]	0	32			



NW 1/4 NE Sec. 34 T. 2 R. 20

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 13 feet.

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

Pumping Water Level 12 feet at 10 gal. per minute.

Discharge in gal., per min. of flowing well 2.9 gpm

How Tested [unclear] Length of Test .....

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) .....

[unclear]  
Driller's License Number

33  
Driller's Signature

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

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

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

45,328

# 3765

I certify that I received and filed this  
instrument on this 11th  
day of June, 1969, at 1:36  
o'clock P.M.

J. S. Moore  
COUNTY RECORDER

By Lee 2.00  
DEPUTY

GW 2

File No. ....

MONTANA WATER RESOURCES BOARD

T 2 R 20

TRIPPLICATE

Ravalli County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Don Clatworthy Address Don Clatworthy

Driller Wally Anderson Address Wally Anderson

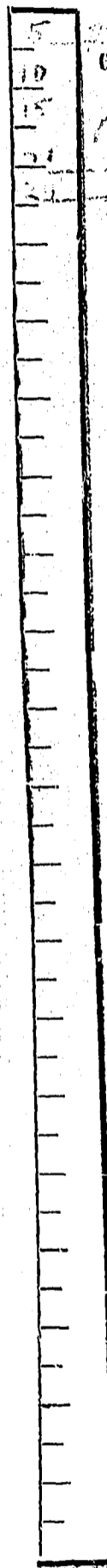
Date of Notice of Appropriation of Groundwater .....

Date well started May 17-63 Date Completed May 17-63

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

Water Use: Domestic (X) Municipal ( ) Stock ( ) Irrigation ( )  
Industrial ( ) Drainage ( ) Other ( )

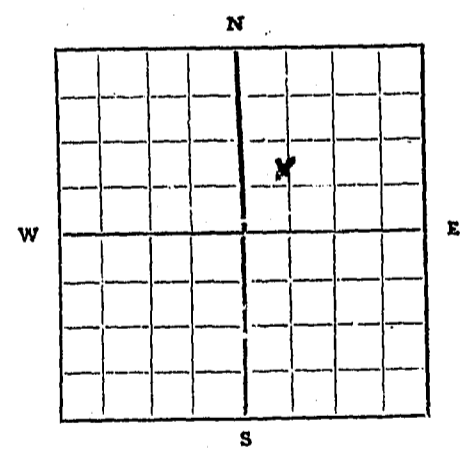
← Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.



Top of Ground  
(Elev. above sea level 3642)

rock and sand  
gravel

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>4 in</u>	<u>4 1/2 in</u>	<u>03</u>	<u>04</u>	<u>---</u>	<u>---</u>	<u>---</u>



SW 1/4 NE Sec 34 T. 2 R. 20

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 12 feet.

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

Pumping Water Level 15 feet at 8 gal. per minute.

Discharge in gal., per min. of flowing well 12 gal per min

How Tested Water Length of Test 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, Location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) .....

33  
Driller's License Number

Wally Anderson  
Driller's Signature

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

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

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

45,327

GW 2

File No. ....

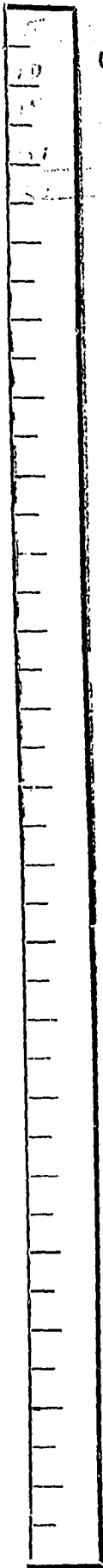
TRIPLICATE

T 2 R 20

Ravalli County

RECEIVED  
JUN 13 1968

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



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

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

(Under Chapter 237, Montana Session Laws, 1961)  
*Don Clatworthy*

Owner ..... Address .....

Driller ..... Address .....

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

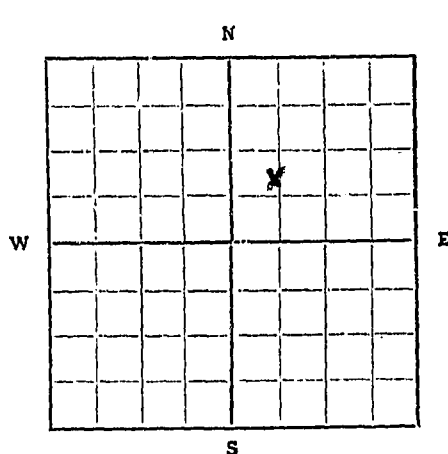
Date well started ..... Date Completed .....

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

Water Use: Domestic ( ) Municipal ( ) Stock ( ) Irrigation ( )  
Industrial ( ) Drainage ( ) Other ( )

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4"	4" x 10' galv.	0	4	---	---	---



SW 1/4 NE Sec. 34 T. 2 R. 20

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 ..... 12 ..... feet.

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

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

Discharge in gal., per min. of flowing well ..... 12 ..... min.

How Tested ..... Length of Test ..... 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, Location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) .....

Driller's License Number

Driller's Signature

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

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

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

45,327

# 57164

I certify that I received and filed this  
instrument on this 11<sup>th</sup>  
day of June, 1969, at 1:35  
o'clock P.M.

E. G. Moore  
COUNTY RECORDER

By Lee 2.00  
DEPUTY

RECEIVED

File No. ....

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

DUPLICATE

SEP 16 1972

County DAVALLI

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

10	silt-dust
25	hard gravel
37	hard pan
35	gravel

Notice of Completion of Groundwater  
Appropriation by Means of Well  
DEVELOPED AFTER JANUARY 1, 1932

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

Owner CHARLES L. ROBERSON  
DEE-BOR-TWO CAMPERS AND CONNER, MONT. 59827

Driller William Anderson Address Victor, Mont.

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

Date well started July 25-72 Date completed July 26-72

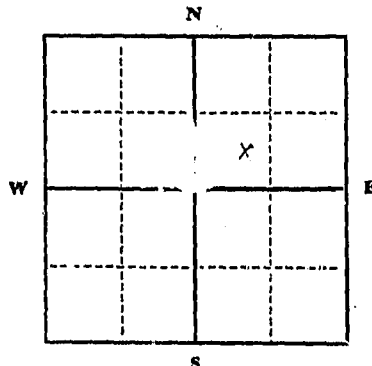
Type of well drilled Equipment used churn drill  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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 in	250 wall 6 in	0	35	-	-	-

Doc. No. 5713  
Filed for record  
this 12 day of Sept.  
A. D. 19 72 at 1.06  
o'clock P. M.



SW 1/4 NE 34 T. 2 R. 20  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 15 feet.  
Shut-in Pressure for Flowing Well .....

Pumping Water Level 25 feet  
at 15 gal. per minute.  
Discharge in gal. per min. of flowing well 20 G.P.M.  
How Tested Sub Pump  
Length of Test 1 hr  
Remarks: (Gravel packing, cementing, packers, type of shutoff) .....

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).  
(Continue on reverse side)

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.

33  
Driller's License Number  
William Anderson  
Driller's Signature.

51,378

# 5713

I certify that I received and filed this  
instrument on this 12th  
day of Sept, 1906, at 11:06  
o'clock A.M.

E. G. Moore  
COUNTY RECORDER  
Charles E. Hulse  
CLERK

1906  
3270-4 0 30

File No. ....

T. 27 N. R. 20 W. 35

DUPLICATE

County: Paralli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 8 1964

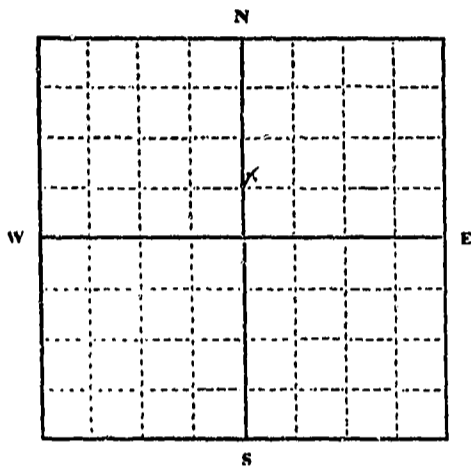
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Daniel F. and Alice M. Stirewalt of Conner  
(Name of Appropriator) (Address) (Town)

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



N.W. 1/4 Sec. 35 T. 27 N. R. 20 W.

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

2. The beneficial use on which the claim is based Household use, garden, lawn, water stock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955 - use has been continuous since that date.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
One Acre Owners Daniel F. and Alice M. Stirewalt

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started April 1955 - finished in about 10 months.

8. The depth of water table 12 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 depth about 30 ft. dug well cased with glazed perforated tile size of tile 8".

10. The estimated amount of groundwater withdrawn each year 35 to 40 thousand gal. yrs.

11. The log of formations encountered in the drilling of each well if available plug through River bottom gravel & large rocks.

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 - unknown.

Signature of Owner Alice M. Stirewalt  
Daniel F. Stirewalt

Date 12/30/63

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.



#2396

I certify that I received and filed this  
instrument on this 30th  
day of Dec 1963, at 10:21  
o'clock A. M.

F. H. Moore  
County Recorder  
By Shirley Keith  
Deputy



File No. 2136

T. 2 N. R. 19 W.

DUPLICATE

County Ravalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Prior to 1910

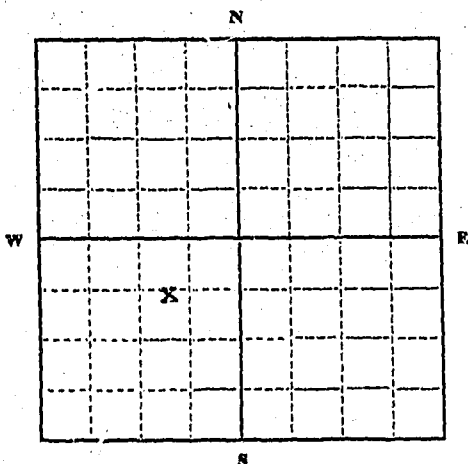
Owner Phyllis Ford Twogood Address Sula, Montana

Contractor (if any) none (Not applicable)

Address of Contractor Not Applicable

Date Started Not Applic. Date Completed Not Applic.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural Spring flowing at the surface; spring flows continuously year around.



NE 1/4 SW 1/4 Sec. 9 T. 2 N. R. 19 W.

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

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

estimate approximate lengths of periods of use 75 gpm (estimate)

continuous flow. Spring is used for irrigation and stock water.

Signature of Owner Phyllis Ford Twogood

Date December 23, 1963

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

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

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

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

File No. 2136

T.2.N. 15.W.

DUPLICATE

County Havalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Prior to 1910

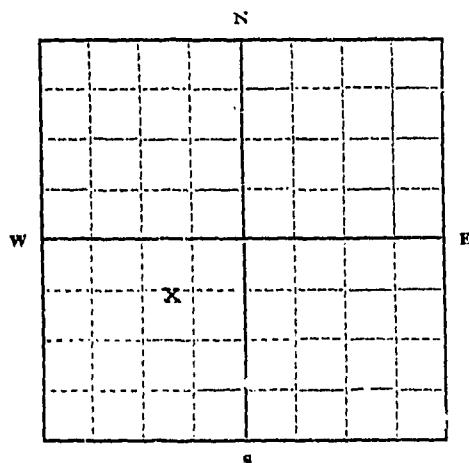
Owner Phyllis Ford Twagood Address Sula, Montana

Contractor (if any) none (Not applicable)

Address of Contractor Not Applicable

Date Started Not Applicable Date Completed Not Applicable

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring flowing at the surface; spring flows continuously year around.



NE 1/4 Sec. 9 T2N. R. 19W.

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

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

estimate approximate lengths of periods of use 75 gpm (estimate)

continuous flow. Spring is used for irrigation and stock water.

Signature of Owner Phyllis Ford Twagood

Date December 23, 1963

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

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

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

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