

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

County Y. Y. Y.  
**RECEIVED**  
JUN 29 1973  
MONTANA WATER RESOURCES BOARD

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

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 6019

L. 29-73

GW 1 1-06-201

N

W E

S

Lot 3

6

1 20 X W

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-  
mated

Owner JAMES D. HUTCHINSON

Address 512 COLLEGE ST. SHELBY MT.

Contractor (if any)

Address of Contractor

Date Started 1-1-73 Date Completed 7-1-73

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) drug into  
spring in back yard  
at a well

2. Means of withdrawing water (gravity, pump, canal, etc.) Pump

3. Depth of water table Ground level

4. Use of the water irrigation to

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 20 per minute

6. If used for irrigation, give number of acres and description of land 100 acres

7. Estimate amount of water used each year 100 gallons

8. Months of year spring flows 100 gallons

Signature of Owner James D. Hutchinson

Date June 29, 1973

55543

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

County Valley  
**RECEIVED**  
JUL 5 1973  
DEPARTMENT OF NATURAL RESOURCES

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL**  
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1951, as amended)

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 may be returned.

For Administrator's Use

File 6019  
6-29-73  
GW 1 1:06 p.m.

N

X				

W E

Lot 3  
6  
1/4 Sec  
T. 7 N. R. 20 W.

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated

mated

Owner JAMES D. HUTCHISON  
Address Rt 2 Box 149A Steamville MT.  
Contractor (if any) Shawn East  
Address of Contractor Steamville MT.  
Date Started June 1, 1973 Date Completed July 1973

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) dug into a

spring with a hand pump and  
put in a culvert

2. Means of withdrawing water (gravity, pump, canal, etc.)

Pump

3. Depth of water table ground level

4. Use of the water irrigating stock  
water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal per minute

6. If used for irrigation, give number of acres and description of land ten acres

7. Estimate amount of water used each year the land  
is irrigated

8. Months of year spring flows 12 months

Signature of Owner James D. Hutchison  
Date June 29, 1973

55543

6019

I certify that I received and filed this  
instrument on this 29th  
day of June 19 23 at 1:06  
o'clock P. M.  
Charles E. Hughes  
COUNTY RECORDER  
By Jud. O.  
DEPUTY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

County

RECEIVED

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 6020

6-29-73

GW 1 1-2-73

Owner James E. Hutchings

Address 1000 1st St. N. Helena, MT 59601

Contractor (if any) None

Address of Contractor None

Date Started 6-29-73 Date Completed 6-29-73

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) None

2. Means of withdrawing water (gravity, pump, canal, etc.) None

3. Depth of water table None

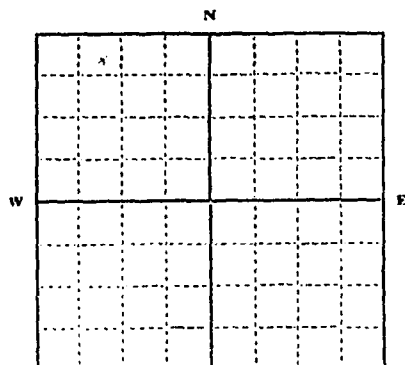
4. Use of the water None

5. Amount of groundwater claimed (in miner's inches or gallons per minute) None

6. If used for irrigation, give number of acres and description of land None

7. Estimate amount of water used each year None

8. Months of year spring flows None



Lot 3

1/4 1/4 Sec. 3

T. 1 N R. 1 E

1 1 1

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-

mated None

Signature of Owner James E. Hutchings

Date June 29-73

55542

6020

I certify that I received and filed this  
instrument on this 29th  
day of June 1923, at 1:07  
o'clock P.M.

Carlene E. Hughes  
COUNTY RECORDER

By Fuz. Od  
DEPUTY

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL  
Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 60-92, 188,358

June 7, 1973

GW 1 1:11 P.M.

Owner Mrs. V. Larry Fite

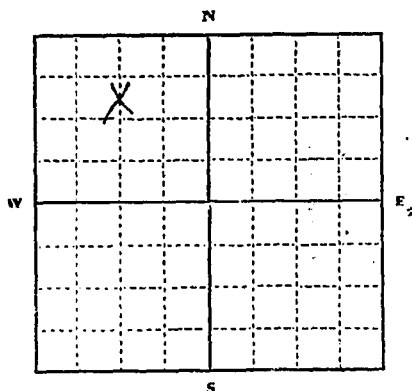
Address Rt. 2 Box 149B Stevensville

Contractor (if any) None

Address of Contractor None

Date Started 6/10/73 Date Completed 6/26/73

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) developed spring



NW 1/4 NE 1/4 Sec. 6

T. 8N R. 20W

S N E W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated 3,400

2. Means of withdrawing water (gravity, pump, canal, etc.) Canal

3. Depth of water table surface

4. Use of the water stock and irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 24 inches

6. If used for irrigation, give number of acres and description of land 25 acres, hay meadow

7. Estimate amount of water used each year 24 inches

8. Months of year spring flows 12 months of the year

Signature of Owner V. Larry Fite

Date 6/27/73

6002

198388

I certify that I received and filed this  
instrument on this 28<sup>th</sup>  
day of June, 1973, at 1:11  
o'clock P.M.

Darlene E. Hughes  
COUNTY RECORDER

By Betty T. Lund  
Deputy

Fee \$2.00

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 Marabell Fite  
Address 2953 2nd Washburn  
Missoula Mont  
Date well started 4/12/73  
completed 4/16/73

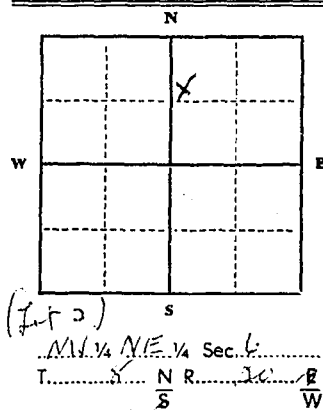
For Administrator's Use  
File 5885  
April 30, 1973  
GW 1 2:21 P.M.

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

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

ESTIMATED ANNUAL WITHDRAWAL \_\_\_\_\_

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6" I.D.</u>	<u>6" I.D.</u>	<u>14'</u>	<u>54'</u>	<u>none</u>	<u>50</u>	<u>54</u>
	<u>17 lb per ft</u>	<u>Casing above 9' L.</u>				



Static water level 6' L. ft.\*  
Pumping water level 50 ft.\*  
at 3 1/2 gallons per minute,  
measured 2 minutes after pumping began.  
\*Measured from ground level.  
Well developed by pump  
for 2 hours.  
Power elec Pump 6 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 Pittman Lumble  
Driller's Address Rt 2 Box 49  
Stevensville Mont. LICENSE NO. 250

RECEIVED

County Parade

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>2</u>	<u>Black topsoil</u>
<u>2</u>	<u>10</u>	<u>tan clay</u>
<u>10</u>	<u>25</u>	<u>tan clay + sand</u>
<u>25</u>	<u>35</u>	<u>yellow clay + sand</u>
<u>35</u>	<u>40</u>	<u>gray clay</u>
<u>40</u>	<u>46</u>	<u>yellow clay + sand</u>
<u>46</u>	<u>51</u>	<u>gray clay + sand</u>
<u>51</u>	<u>54</u>	<u>sand gravel + water</u>

54 Show exact depth of bottom

53048



5885

I certify that I received and filed this  
instrument on this 30th  
day of April, 1923, at 2:21  
o'clock P.M.

Darlene E. Hughes  
COUNTY RECORDER

By Her J. Co  
Deputy

50,986

#5675

I certify that I received and filed this  
instrument on this 20<sup>th</sup>  
day of July 1972, at 4:25  
o'clock P.M.  
F. G. Moore  
COUNTY RECORDER  
By Fee 2.00  
DEPUTY

File No. 2165

T 8N R 20 6

DUPLICATE

Ravalli County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

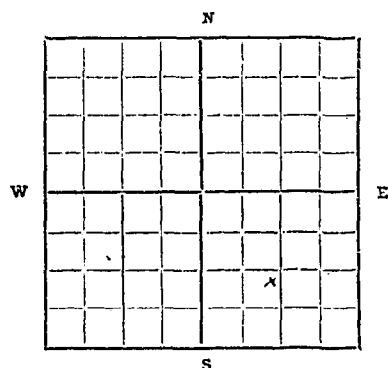
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Delbert T. Davenport of Uieton Montana  
(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:



SW 1/4 Sec. 6 T. 8 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 Water Lawns & Garden

3. Date or approximate date of earliest beneficial use; and how  
continuous the use has been January 1961

4. The amount of groundwater claimed (in miner's inches or gal-  
lons per minute) Twenty Gals Per Minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater Oct. 23, 1961 Drilling Began  
Dec. 4, 1961 Drilling Finished

8. The depth of water table 45 Ft. from Surface to water

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 125 Ft. Deep 6 inch casing  
Wells Head & Casing

10. The estimated amount of groundwater withdrawn each year 365,000 gals. yr.

11. The log of formations encountered in the drilling of each well if available yes mostly  
granite & clay

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

Signature of Owner Delbert T. Davenport

Date Dec 14 1963

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

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.

15656

I certify that I received and filed this  
instrument on this 26  
day of Dec 19 63, at 3:57  
o'clock M.

F. S. Moore  
COUNTY RECORDER

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

RECEIVED

GW 3 Revised 1969  
2057-1500-1/71

JUL 3 1971

STATE OF MONTANA

County.....

ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION  
MONTANA WATER RESOURCES BOARD

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use	
File	6640
	6-29-72
GW 1	3:34 p.m.

X		N	
W			E
		S	

NW 1/4 NW 1/4 Sec. 6

T. 8 N. R. 20 W. E. W.

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated

Owner STANLEY M. BARTOS  
BARTOS  
Address 1 Box 1117  
Contractor (if any) \_\_\_\_\_  
Address of Contractor \_\_\_\_\_  
Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

developed spring

2. Means of withdrawing water (gravity, pump, canal, etc.)

gravity

3. Depth of water table ground level

4. Use of the water irrigation - stock water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 100 gallons per minute

6. If used for irrigation, give number of acres and description of land 40 acres

7. Estimate amount of water used each year

100 gallons per minute

8. Months of year spring flows 12 months

per year

Signature of Owner \_\_\_\_\_

Date \_\_\_\_\_

55-439  
55-439

RECEIVED

3 GW 3 Revised 1969  
2057-1500-1/71

JUL 3 1973

STATE OF MONTANA

County.....Blaine.....

ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 6040

6-29-73

GW 1 3:34 p.m.

Owner STANLEY M. BARTOS  
Bartos

Address 1112 E. 2nd St. Helena, Mont

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

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

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) \_\_\_\_\_

Developed Spring

2. Means of withdrawing water (gravity, pump, canal, etc.) \_\_\_\_\_

gravity

3. Depth of water table ground level

4. Use of the water irrigation - Stock Water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 100 gallons per minute

6. If used for irrigation, give number of acres and description of land 40 acres

7. Estimate amount of water used each year \_\_\_\_\_

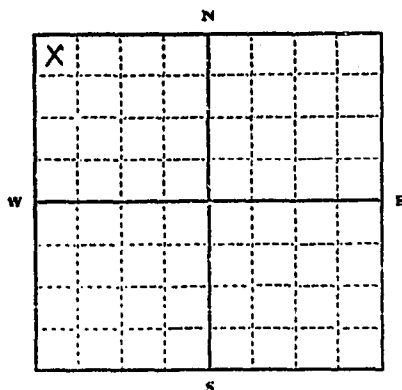
100 gallons per minute

8. Months of year spring flows 12 months

per year

Signature of Owner \_\_\_\_\_

Date \_\_\_\_\_



NW 1/4 NW 1/4 Sec. 6

T. 8 N R. 20 W E. W

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated \_\_\_\_\_

mated \_\_\_\_\_

55-429

6040

I certify that I received and filed this  
instrument on this 29th  
day of June 19 73 at 3:34  
o'clock P.M.  
Charles E. Haugh  
COUNTY RECORDER  
Wm. J. O.  
By Wm. J. O.



50,127

#55-86

I certify that I received and filed this  
instrument on this 29<sup>th</sup>  
day of Mar, 1972 at 1:40  
o'clock P.M.

F. S. Moore  
COUNTY RECORDER

By Lee 2.00  
DEPUTY

File No. ....

JAN 17 1966

T. 20 R. 20

DUPLICATE

Bills ..... McDermott  
 B.S. .... McNulty  
 LCG ..... Curran  
 Danforth ..... Sullivan  
 Dickert .....

County Chouteau

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0 to 3' Pit

3' to 13' Dig well

13' to 23' Decomposed granite  
sand, gravel & clay23' to 42' Decomposed  
granite, sand, gravel &  
water

42' to 68' Clay

68' to 72' Granite sand,  
gravel & water72' to 120' Blue clay,  
old wood & gravel120' to 121' Decomp. granite  
sand, gravel & water

121' to 126' Purple clay

126' to Decomp. sand gravel

&amp; water

Owner Aletha Neff Brown  
Gerald Brown Address Victor, Montana

Driller Glenn Camp 705 Alder Address Missoula, Mont

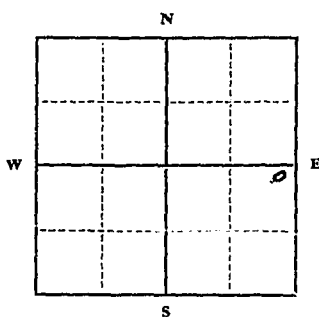
Date of Notice of appropriation of groundwater.....

Date well started 12/23/65 Date completed 12.30/65Type 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"	18# to ft	2' above G.L.				
	6" I.D.	to 125'			none	



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

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

Pumping Water Level 25 feetat 20 gal. per minute.Discharge in gal. per min. of flowing well .....3How Tested Test pumpLength of Test 1 hour

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

NE 1/4 Sec. 2 T. 8 R. 20

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.

Licence # 7

Driller's License Number

Driller's Signature

40758

#4810

I certify that I received and filed this  
instrument on this 14th,  
day of Jan., 1966 at 1.50  
o'clock P. M.

*F. L. Moore*  
COUNTY RECORDER

Fee \$2.00  
By \_\_\_\_\_  
DEPUTY

File No. 2056

T 8 N 20 R 20

DUPLICATE

Ravalli County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

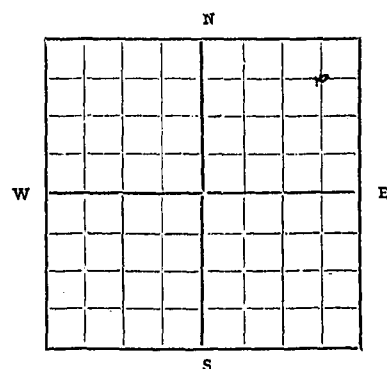
RECEIVED  
DEC 20 1963

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

STATE ENGINEER

1. Gerald F. Brown of RTI Box 130H Victor  
(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 NE 1/4 Sec. 7 T. 8 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  
lawn flowers garden
3. Date or approximate date of earliest beneficial use; and how  
continuous the use has been 1943 - CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gal-  
lons per minute) 600 gal/hr.
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 Approximately 1 Acre  
NE 1/4 NE 1/4 Sec 7 T. 8 R. 20  
Gerald F. Brown
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
Shallow Well Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater
8. The depth of water table 12'
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 12" casing 14' deep
10. The estimated amount of groundwater withdrawn each year 73 0000 gal/year
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, includ-  
ing reference to book and page of any county record

Signature of Owner Gerald F. Brown  
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 lo-  
cated.

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.

12540

I certify that I received and filed this  
instrument on this 20th  
day of Dec 19 63, at 3:47  
o'clock P. M.

*F. H. Moore*  
COUNTY RECORDER

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

File No. ....

T. 8 N R. 20 W

DUPLICATE

County RAVALLI

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 7 August 1961

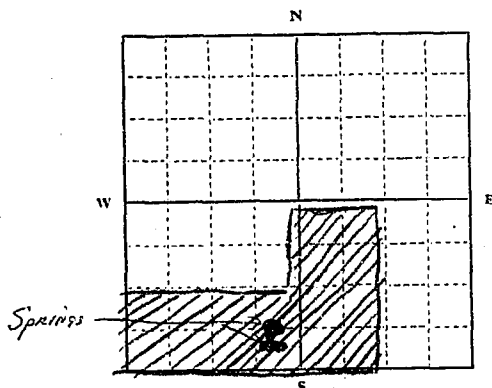
Owner Richard A. Elshire Address Rt Box 129, Victor, Montana

Contractor (if any) None

Address of Contractor None

Date Started 7 August 1961 Date Completed 15 September 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural Surface Springs (2)



S 1/2 SW 1/4 W 1/2 SE 1/4 Sec. 8 T8N R. 20W

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. daily use.

Signature of Owner Richard A. Elshire

Date 29 December 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.

#2871

I certify that I received and filed this  
instrument on this 31st  
day of Dec. 1963 at 10:57  
o'clock 4 M.

F. H. Moore  
COUNTY RECORDER  
By Shirley Keith  
DEPUTY



File No. ....

T. 8 N. R. 20 W.

DUPLICATE

County. RAVALLI

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

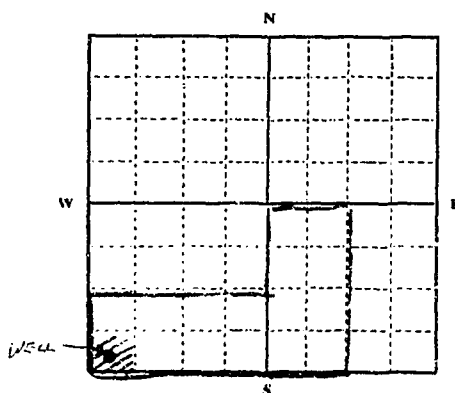
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 17 1964  
STATE ENGINEER

1. RICHARD A. ELSHIRE, of Route 1, Box 129, Victor, Montana  
(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:



SW 1/4 Sec. 8 T. 8 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  
Lawn and garden irrigation. Use in barn.  
Stock water use in corrals.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Purchased this place 7 August 1961.  
This well drilled prior to that time and was in  
use. I have used this well each day continuously  
each day since 7 August 1961.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Twenty 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  
Lawn and garden irrigation. Ten acres.  
SW 1/4 of SW 1/4 S 8 Twp 8 N, R 20 W, Ravalli  
County, Montana Richard A. Elshire
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Deep well  
pump. Electrically operated. Located in the  
SW 1/4 of SW 1/4 S 8, Twp 8 N, R 20 W Ravalli County,  
Montana
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Completed prior to the time of my purchase of this place which  
was 7 August 1961.
8. The depth of water table. Approximately 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. Casing 41 feet. 39 Feet of Pipe
10. The estimated amount of groundwater withdrawn each year. 6,588,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available. None available  
at this time.
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

Date 29 December 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.

37334

#2870

I certify that I received and filed this  
instrument on this 31st  
day of Dec. 19 63 at 10:56  
o'clock A. M.

F. H. Moore  
COUNTY RECORDER  
By Shirley Keith  
DEPUTY

GV

File No. 2166

DUPLICATE

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

RECEIVED  
FEB 11 1964

County Ravalli

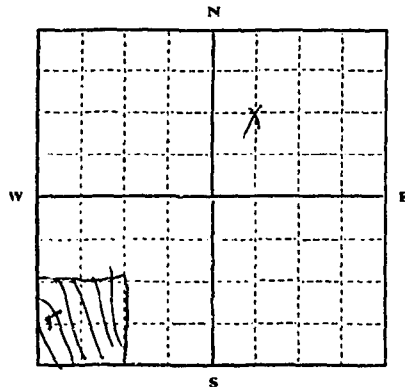
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 26 1963  
STATE ENGINEER

1. Clifford Sander, of Stembridge  
(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:



W 1/4 Sec. 9 T. 8 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 water cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1936
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table 25 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
10. The estimated amount of groundwater withdrawn each year not known
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 Clifford Sander

Date Jan 21, 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.

12590

I certify that I received and filed this  
Instrument on this.....23.....  
day of.....Dec.....1963.....at.....4:01  
o'clock.....P.....M.

.....F. H. Moore.....  
COUNTY RECORDER

By.....  
DEPUTY

e No. T...8N...R...20W...9  
D & P County Ravalli

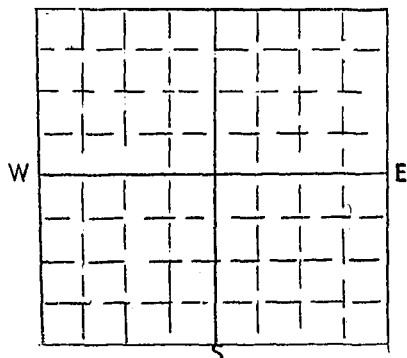
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964  
ENGINEER

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

1. William E. Sanders....., of.....Stevensville.....  
(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



SE 1/4 Sec. 9, T. 3N, 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, livestock and irrigation.....
3. Date or approximate date of earliest beneficial use; and how  
continuous the use has been. April 1952 continuous.....
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute). 20 miner's inches.....
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  
10 acres irrigate SE 1/4 Sec. 9, T. 3N, R. 20W. William E. and Anna Sanders.....
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal.....  
Electric pump well in SE 1/4 Sec. 9, T. 3N, R. 20W.....
7. The date of commencement and completion of the construction of the well, wells, or other works for  
withdrawal of groundwater. April 1952.....
8. The depth of water table. 4 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. 13 feet deep, driven 2 inch  
diameter.....
10. The estimated amount of groundwater withdrawn each year. 20 inches continuous flow.....
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. William E. Sanders.....  
Date. December 31, 1963.....

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.  
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana  
Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

4040

I certify that I received and filed this  
instrument on this.....31st  
day of.....Dec....., 19.....63....., at.....3:29  
o'clock.....P.m.....M.

F. G. Moore

COUNTY RECORDER

By.....*Shirley Keith*.....  
DEPUTY

e No.

T. 8N...R. 20W

County... Ravalli.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

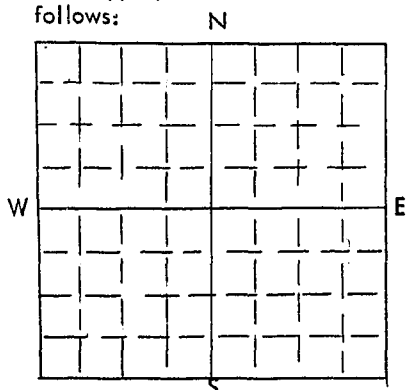
JAN 17 1963

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

STATE ENGINEER

1. William E. Sanders....., of... Stevensville.....  
(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:



SE 1/4 Sec 25... TEN. R20W.

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, livestock and irrigation.....
3. Date or approximate date of earliest beneficial use; and how  
continuous the use has been. October, 1961-continuous.....
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute). 20 miner's inches.....
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  
10 acres-irrigate SE 1/4 Sec 25, T. 8N, R. 20W... William E. and Anna Sanders.....
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal.....  
Electric pump well in SE 1/4 Sec 25.....
7. The date of commencement and completion of the construction of the well, wells, or other works for  
withdrawal of groundwater. October, 1961.....
8. The depth of water table. 4 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. 10 feet deep 4 foot in diameter.....  
dug well.....
10. The estimated amount of groundwater withdrawn each year. 20 inches continuous flow.....
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. William E. Sanders..

Date. December 31, 1963.....

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

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

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

4039

I certify that I received and filed this  
instrument on this.....31st  
day of Dec., 19 63, at 3:28  
o'clock.....P.M.

F. G. Moore  
COUNTY RECORDER  
By Shirley Smith  
DEPUTY



File No. ....

T. 8N R. 20W

DUPLICATE

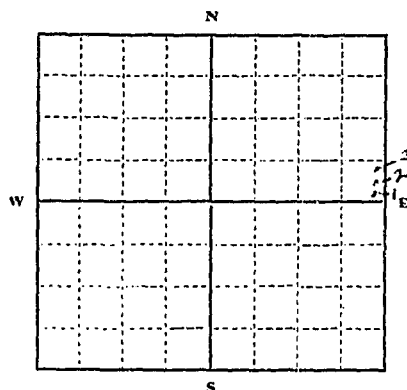
County Ravalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. William E. Sanders, of Stevensville,  
(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:



SE 1/4 NE 1/4 Sec. 9, T. 8N. 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, livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been (1) 1900-continuous (2) Oct.  
1961-continuous (3) April 1952-continuous
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 20 miners inches
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  
10 acres- irrigate SE 1/4 SE 1/4 N 1/4, Sec 9,  
Township 8N, Range 20W. William E. and Anna  
Sanders.
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal  
Electric pumps 3 well in SE 1/4 SE 1/4 NE 1/4.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater. Well #1 about 1900, Well #2-October 1961, Well # 3,  
April 1952.
8. The depth of water table 4 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 # 1 15 feet deep, driven; 2 inch diameter;  
Well # 2 10 feet deep 4 feet in diameter- dug well; Well # 3, 13 feet  
deep, driven- 2 inch diameter.
10. The estimated amount of groundwater withdrawn each year 20 inches continuous flow
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 William Sanders

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.

37572

#4008

I certify that I received and filed this  
instrument on this 31st  
day of Nov, 1963, at 2:57  
o'clock P. M.  
F. H. Moore  
COUNTY RECORDER  
By Shirley Keith  
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 MAY W. Higgins Address S. of Stevensville  
C. F. WrobleDriller Ravalli Drilling Co. Address Victor, Montana

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

Date well started April 3, 1970 Date completed April 3, 1970Type of well drilled Equipment used churn  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

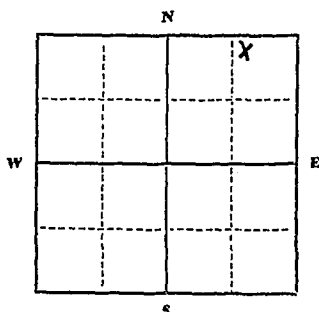
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

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

3'-Topsoil

14'-Sand And Gravel  
and Boulders68'-Intermittent layers  
Sand Gravel and clay  
mix75'-Sand and Pea Gravel  
Water Bearing

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	15 #/ft.	0	75	3/16x6	66	75

Doc. No. 5261  
Filed for record  
this 16 day of April  
A. D. 19 70, at 2:20  
o'clock P M.NE 1/4 Sec. 10, T. 8, 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  
..... 62 feet.

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

Pumping Water Level 70 feet  
at 10 gal. per minute.

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

How Tested Baled-1 1/2 hoursLength of Test pumped-1 1/2 hoursRemarks: (Gravel packing, cementing, pack-  
ers, type of shutoff) .....2 feet of gravel pack

(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 Addi-  
tion).

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.62  
Driller's License NumberC. F. Wroble  
Driller's Signature.

46358

#5261

I certify that I received and filed this  
instrument on this 16<sup>th</sup>  
day of April 19 70 at 5:20  
o'clock        M.  
E. S. Moore  
COUNTY RECORDER  
Eed. 00  
DEPUTY

APR 17 1970  
SHERIFF'S OFFICE  
MONTANA STATE DEPT. OF CORRECTIONS

File No. ....

T. 8N. R. 20W

DUPLICATE

County. Ravalli

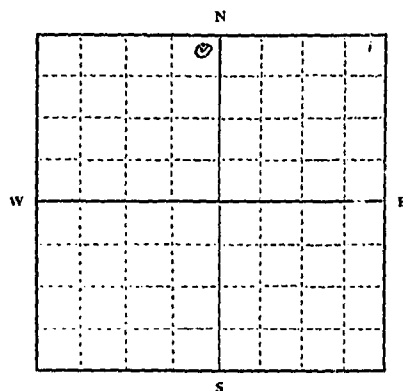
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 NW 1/4 Sec. 10 T. 8N. 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, livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. About 1910-continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 miners inches
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 1/2 acres garden and lawn-Tora Daily Wood, owner of record.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. well with electric pump, in N296 feet of NE 1/4 NW 1/4, Sec. 10 T. 8N. R. 20W
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. about 1910
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. 25 feet deep- drilled well 4 inches in diameter
10. The estimated amount of groundwater withdrawn each year. 10 miners inches-continuous flow
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. Nels H. Olson

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 to the Appropriator.

37306

#2843

I certify that I received and filed this  
instrument on this 31st  
day of Dec., 1963, at 10:28  
o'clock 11 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

(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 Delvin Nash

Address Stevensville, Mont.

Date well started August 9, 1971

completed August 10, 1971

Type of well Drilled

Equipment used Churn Drill

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)
6"	17 lbs. per ft.	0	69	3/16x5	59	69

N

W

E

S

NE 1/4 Sec. 10

T. 8 N. R. 20 E.

3 W

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

Driller's Signature Delvin Nash DELVIN NASH DRILLING CO.

Driller's Address Box 27, Victor, Montana

LICENSE NO. 200

County Beaumont

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	2	Topsoil
2	30	Sand, gravel, boulders
30	31	Clay
31	69	Sand, gravel Water bearing

69 Show exact depth of bottom

49082

#5490

I certify that I received and filed this  
instrument on this 14<sup>th</sup>  
day of Sept., 19 71, at 9:30  
o'clock A.M.  
F. G. Moore  
COUNTY RECORDER  
By Free 2.00  
DEPUTY



G

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

File No. 2169T. 8 N R 20

DUPLICATE

County Ravalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

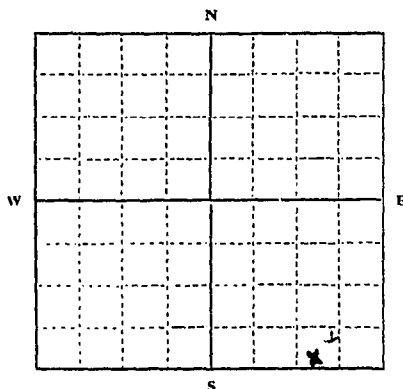
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Victor M. & Mayme M. Rolf, of R.R. 2 Stevensville  
(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:



E 1/4 Sec. 10 T. 8 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, livestock, garden & lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been About 1940 - constant use since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 of garden and lawn. Victor & Mayme M. Rolf
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 About 1940
8. The depth of water table About 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, 6 inch casing, 50 feet deep.
10. The estimated amount of groundwater withdrawn each year 80,000 gallons
11. The log of formations encountered in the drilling of each well if available not known
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

Victor Rolf  
Mayme M. Rolf

Date Dec. 26, 1963

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

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

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

15660

I certify that I received and filed this  
instrument on this 26  
day of Dec 1963 at 4:01  
o'clock P.M.  
F. S. Moore  
COUNTY RECORDER  
DEPUTY

GW

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

File No. 2105T. 2N R. 20W

DUPLICATE

County Beaumont

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

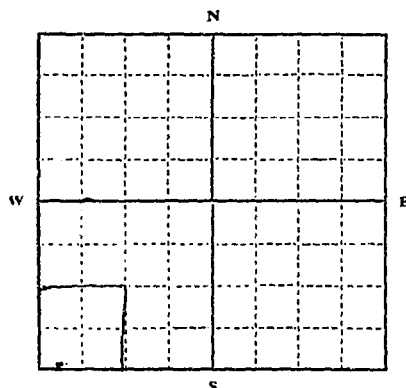
RECEIVED  
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



$\frac{1}{4}$  Sec. 10 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 for irrigation  
3 acres Feb. 1870
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Feb. 1870
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 miner inches
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 Sec. 10 T. 2N R. 20W
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.
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.
10. The estimated amount of groundwater withdrawn each year 100 cfs
11. The log of formations encountered in the drilling of each well if available 10 feet sand and gravel  
drilled until water reached
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 Clifford Sanders

Date Dec 21, 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.

12589

I certify that I received and filed this  
instrument on this 23  
day of Dec, 19 63 at 4:00  
o'clock P.M.

F. S. Moore  
COUNTY RECORDER

By.....  
DEPUTY

File No. 57T. SK R. 70

DUPLICATE

County Roavall

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

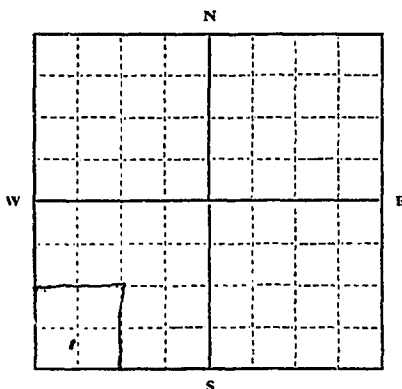
RECEIVED  
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



1/4 Sec. 10 T. 8 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 water cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 1922
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 inches
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  
Sec. 10, T. 8, R. 20
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Hand-dug
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
8. The depth of water table 13 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
10. The estimated amount of groundwater withdrawn each year 1000 gal
11. The log of formations encountered in the drilling of each well if available 10 feet red sand  
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 None

Signature of Owner Clifford Anderson

Date Apr 21, 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.

12573

I certify that I received and filed this  
instrument on this.....23rd.....  
day of.....Dec.....19 63.....at.....9:40.....  
o'clock.....A.M.

F. H. Moore  
COUNTY RECORDER

By.....  
DEPUTY

File No. ....

DUPLICATE

T. 8N R. 20W

County Ravalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 18 1964

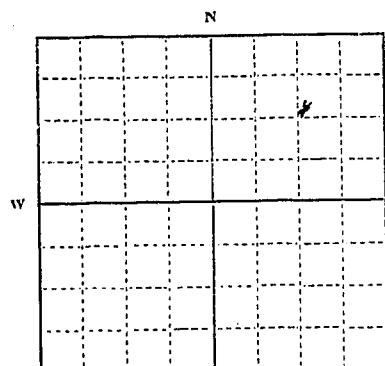
Notice of Completion of Groundwater Appropriation  
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Feb. 14, 1964Owner Gary D. Jensen Address StevensvilleContractor (if any) NoneAddress 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 stream flowing year around



NE 1/4 NE 1/4 Sec. 11 T8N R20W

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

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

estimate approximate lengths of periods of use. Stockwater year around. could be used for irrigation. Estimated flow 40 Miners inches. plus waste water in summer

Signature of Owner Gary D. JensenDate Feb. 14, 1964

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.

From a natural area

Mr. Gary D. Jensen, Stevensville, Montana  
February 26, 1964

# 4408

I certify that I received and filed this  
instrument on this.....17th  
day of.....Feb.....19 64.....at 3:59  
o'clock.....P.....M.

F. S. Moore  
COUNTY RECORDER

By.....  
DEPUTY



DEPT. OF CORRECTIONS  
CLERK  
P. M. [Signature]  
I certify that I received and filed this  
instrument on this 17th day of Feb. 1964 at 3:59  
65-59

Mr. Gary D. Jensen, Stevensville, Montana

February 26, 1964

February 17, 1964

4408

from a natural stream.

File No. ....

T &amp; N..... R20W.....

DUPLICATE

County..... Ravalli.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 18 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 227 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... Feb. 14, 1964.....

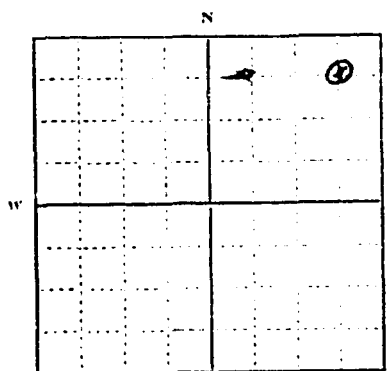
Owner..... Gary D. Jensen..... Address..... Stevensville.....

Contractor (if any)..... None.....

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. Sub-irrigation - comes  
to surface in a gulch



NE 1/4 Sec. 11, T1N, R20W

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

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

estimate approximate lengths of periods of use. Stockwater  
year around. Estimated flow  
2 miners inches

Signature of Owner.....

Date..... 2-12-64.....

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.

• 4409

I certify that I received and filed this  
instrument on this 17th  
day of Feb. 19 64 at 3:40  
o'clock P. M.

F. S. Moore  
COUNTY RECORDER

By \_\_\_\_\_ 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: Richard Smith, Ivan Smith  
100 10700

Address

Date well started

completed

Type of well

Equipment used

Water Use: Domestic ☐

Municipal ☐

Stock ☐

Irrigation ☐

Industrial ☐

Drainage ☐

Other ☐

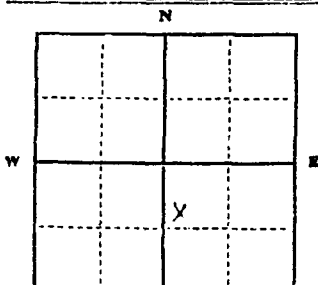
Garden/Lawn ☐

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17 / ft	0	3-3	5/16-20	3-3	3-3



NW 1/4 Sec. 11  
T. 8 S. R. 2 E.

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

Driller's Signature

Driller's Address

LICENSE NO.

County

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	10	soil
10	20	gravel
20	30	clay
30	40	gravel and clay
40	50	clay
50	60	clay
60	70	clay
70	80	clay
80	90	clay
90	100	clay
100	110	clay
110	120	clay
120	137	gravel
137	225	clay
225	235	gravel and clay
235	345	clay
345	350	clay and sand
350	351	clay
351	363	sand and gravel water bearing
363	359	clay

Show exact depth of bottom

51, 345

ESTIMATE  
and Ad  
\*Describe  
Use: If used for  
state number  
Industrial ☐  
Domestic ☐  
Drainage ☐  
Water Use: ☐  
Equipment used

Please provide the address or addresses for the owners given as indicated in red.  
Thank you.

Special Instructions:  
As the Administrator of the Groundwater Code for the State of Montana, please note of the following special instructions, in order to properly protect your water right.  
As the Administrator of the Groundwater Code for the State of Montana, please note of the following special instructions, in order to properly protect your water right.  
Bureau of Water Resources and Conservation  
Water Section  
59601  
Helena, Montana

5710

I certify that I received and filed this  
Instrument of this 11<sup>th</sup>  
day of Sept., 1972 at 11:10  
o'clock A.M.

\_\_\_\_\_  
COUNTY RECORDER  
By \_\_\_\_\_ DEPUTY

Owner  
Location  
Doc. No. 1-8N-2  
#5710  
R. 20W Sec. 11  
Smith, Smith & Ballou

Resources and Conservation  
Division  
Bureau  
Section  
Well Building  
Montana 59601

Owner Smith, Smith & Ballou  
Address ?  
Location T. 8N R. 20W Sec. 11  
Doc. No. # 5710

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 ground-  
water right.

Special Instructions:

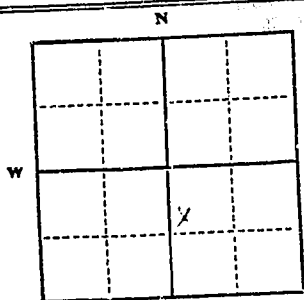
Please provide the address or addresses for the owners given on the attached form,  
as indicated in red.  
Thank you.

Equipment used (Churn drill, rotary or other)  
Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	1 1/2" x 1 1/2"	0	300	3/4"	300	300



11 1/4 SE 1/4 Sec. 11  
T. 8 N. R. 20 W.

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

Driller's Signature Charles W. White

Driller's Address ...

LICENSE NO. ...

Show exact depth of bottom

51, 3 1/2'

Revised 1969  
MONTANA WATER RESOURCES BOARD

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.

Richard Smith, Ivan Smith

1600 N. 10th

Owner

Address

Bozeman, Montana

For Administrator's Use

File

5712

Sept. 11, 1972 - 11:10 a.m.

GW 1

Date well started

completed

Type of well

(Dug, driven, bored or drilled)

Equipment used

(Churn drill, rotary or other)

Water Use: Domestic ☐

Municipal ☐

Stock ☐

Irrigation ☐

Industrial ☐

Drainage ☐

Other ☐

Garden/Lawn ☐

\*Describe

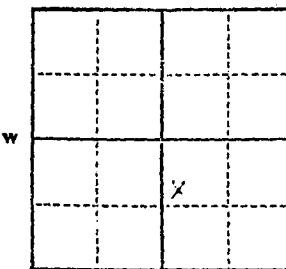
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17.5/20	0	300	3/4" x 1/2"	300	300

RECEIVED

NOV 2 1972



1/4 Sec. 11

T. 8 N. R. 2 E. S. 34 W.

Static water level 343 ft.

Pumping water level 301 ft.

at 100 gallons per minute, measured 10 minutes after pumping began.

\*Measured from ground level.

Well developed by 24 hours.

Power 1 HP

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

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

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Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

Gravel packing, cementing, packers, type of shutoff

RECEIVED

County

SEP 12 1972

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	2	
2	4	
4	6	
6	8	
8	10	
10	12	
12	14	
14	16	
16	18	
18	20	
20	22	
22	24	
24	26	
26	28	
28	30	
30	32	
32	34	
34	36	
36	38	
38	40	
40	42	
42	44	
44	46	
46	48	
48	50	
50	52	
52	54	
54	56	
56	58	
58	60	
60	62	
62	64	
64	66	
66	68	
68	70	
70	72	
72	74	
74	76	
76	78	
78	80	
80	82	
82	84	
84	86	
86	88	
88	90	
90	92	
92	94	
94	96	
96	98	
98	100	

Show exact depth of bottom

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

Driller's Signature

Driller's Address

License NO.

1-113

51, 345

# 5710

I certify that I received and filed this  
instrument on this 11<sup>th</sup>  
day of Sept. 19 72 at 11:10  
o'clock A.M.

F. L. Moore  
COUNTY RECORDER

By F. L. Moore DEPUTY



RECEIVED

County Navaho

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 Dr. Harry Vasquez

Address Stevensville, Mont.

Date well started Oct. 23, 1972

completed Oct. 30, 1972

Type of well drilled

Equipment used churn drill

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

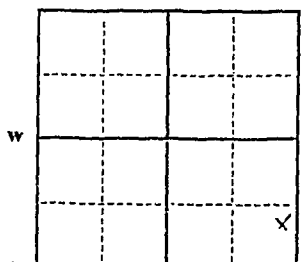
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17.1/ft	0	149	3/16x5	139	149



Lot 14 Bk 62 Dwyer Tract

SE 1/4 SE 1/4 Sec. 13

T. 8 N. R. 20 E. 4 W.

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

Driller's Signature Charles Wroble Jr.

Driller's Address Navaho Drilling Co., Victor, Mont.

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)		
From (Feet)	To (Feet)	
0	1	Topsoil
1	90	Sand gravel boulders
90	105	brown clay
105	106	sand
106	144	brown clay
144	149	sand and pos gravel water bearing

149 Show exact depth of bottom

52,009

#5769

I certify that I received and filed this  
instrument on this 12<sup>th</sup>  
day of Dec., 1932, at 10:33  
o'clock A.M.  
F. B. Moore  
COUNTY RECORDER  
By Fee 2.00  
DEPUTY

File No. 2905T. 8N R. 20W

DUPLICATE

County Ravalli

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

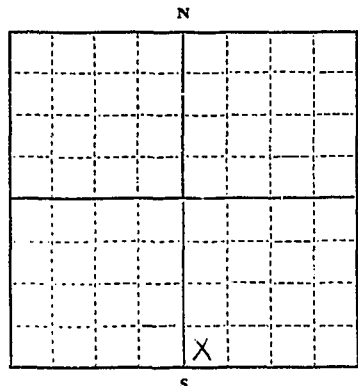
RECEIVED  
DEC 30 1963

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Rupert & Carol Kester, of Stevensville,  
(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:



SE 1/4 Sec. 12 T. 8. 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
3. Date or approximate date of earliest official use; and how continuous the use has been since before 1900
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 21 gal.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
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 unknown
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 drilled with iron casing 6 in. casing 100 ft.
10. The estimated amount of groundwater withdrawn each year 7000 gal.
11. The log of formations encountered in the drilling of each well if available None available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Rupert Kester  
Carol E. Kester  
Date Dec 26, 1963

Three copies to be filed by the owner . . . 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.

15696

I certify that I received and filed this  
instrument on this 26  
day of Dec, 19 63, at 4:38  
o'clock P.M.

F. L. Moore  
COUNTY RECORDER

By.....  
DEPUTY