

File No.

T. 9 N 19 W

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

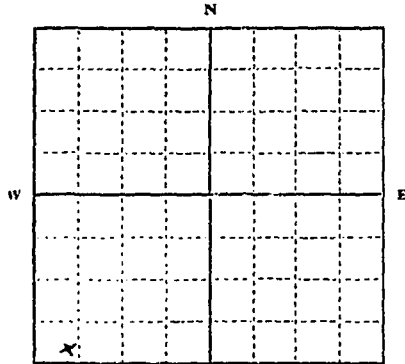
JAN 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Jess G Hiney, of Stevensville, Mont.
(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:



Sunny Side Orchards no. 4
SW 1/4 Lot 8 Sec 7 T. 9. R. 19 (Block 21)

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, House & Barns

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
Before 1919
Used continuously

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

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

none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Elect. 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.
21 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.
Concrete wall 36 in and 53 Ft deep

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 The estimated amount of groundwater withdrawn each year.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

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 Jess G. Hiney
Date Dec 30th 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.

31774

4211

I certify that I received and filed this
instrument on this 31st
day of Dec, 1963, at 6:27
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

(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 Dill
Address 1750 S. 6th West
Missoula, Mont. 59801
Date well started May 5, 1970
completed May 5, 1970

For Administrator's Use	
File	<u>5269</u>
GW 1	<u>May 18, 1970</u>

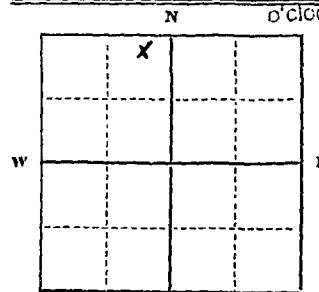
Type of well Drilled
(Dug, driven, bored or drilled)
Equipment used Churn Drill
(Churn drill, rotary or other)
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL unknown

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	15 lbs. per ft.	0	36	3/16x5	26	36

Doc. No. 5269
Filed for record this 18 day of May
A. D. 19 70, at 3:20



Lot 32, Block 11
N.E. 1/4, N.W. 1/4 Sec. 7
T. 9 N. R. 19 E
Sanipidi, Ravalli Co. W

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

Driller's Signature C. F. Whole Ravalli Drilling Co.

Driller's Address Box 27, Victor, Mont.

LICENSE NO. 62

9N 19W
County Ravalli

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	5	Open hole
5	36	Sand, Gravel Intermittent layers Water bearing

36 Show exact depth of bottom

46446

#5269

Doc. No. 5269
Filed for record
this 18th day of May
A. D. 19 70, at 2:20
o'clock P. M.

I certify that I received and filed this
instrument on this 15th
day of May, 19 70, at 2:10
o'clock P. M.

Z. G. Moore
COUNTY RECORDER

By Zee Z. Co
DEPUTY

File No.

MONTANA WATER RESOURCE BOARD

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

DUPLICATE

RECEIVED

County.....

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

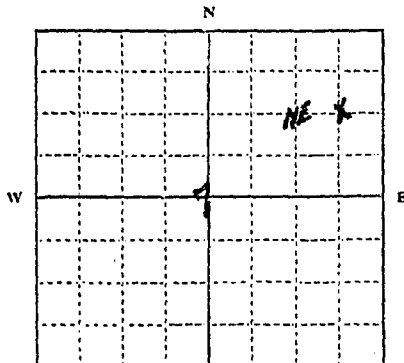
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. N. E. Crawford, 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:



lots 28+29 Block 12 - Summary
NE/NE Sec. 7 T. 9 R. 19
side
orch.

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 April 10 1968

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 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
70 acreage in Block 12
Sec 7 T9 R 19 N.E. Crawford

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP
NE 1/4 NE Sec 7 T9 R 19

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 10 1968 MAY 1 1968

8. The depth of water table Ground

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 Open Flow

10. The estimated amount of groundwater withdrawn each year UNKNOWN

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

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

Signature of Owner Norman E Crawford
Date June 5 1968

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

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

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

44,199

#503P

176617

I certify that I received and filed this
instrument on this 5th
day of June, 1968, at 10:20
o'clock A.M.
J. G. Moore
COUNTY RECORDER
By Lee 2,00
DEPUTY

T. 9 R. 19
County Ravalli

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
APR 21 1961

WATER WELL LOG

STATE ENGINEER

Owner Ray Correa Address Stevensville

Driller Kenneth Gardiner Address Corvallis

Date Started Mar. 17th 1961 Date Completed April 20th 1961

Location: Sec. 8 T. 9 R. 19 ¼ sec. N.W.

Site 2 near 5 Rch 13
Sunnyside Crch.

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 12 ft. to _____ ft. Type Cement tile Size 30 in. wide

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations 1/2 in.

Static Water level, for non-flowing well: _____ 12 feet.

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

Pumping water level: 12 feet at 490 gal. per min.

How tested: _____

Length of test: _____

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

Rock - Haul

(over)

#5-3-15

I certify that I received and filed this
instrument on this 21st
day of Oct, 19 21, at 4:35
o'clock P.M.
F. G. Moore
COUNTY RECORDER
By F. G. Moore
DEPUTY

MONTANA BOARD OF NATURAL RESOURCES
COUNTY Beavert

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

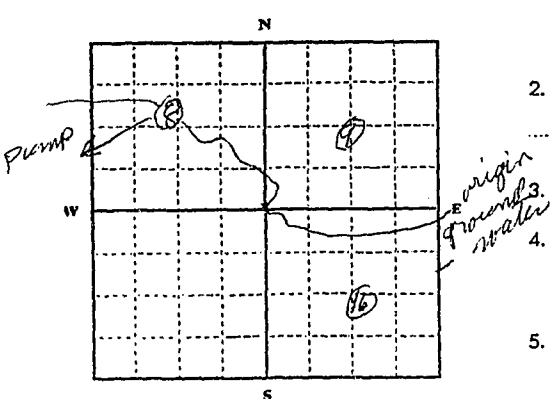
File 5901

May 15, 1973

GW 1 10:40 A.M.

Owner PA Pansier & Ruby Pansier
Address Stevensville Mont
Contractor (if any) _____
Address of Contractor _____
Date Started May 1973 Date Completed May 1973

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) See page 4 Spring water in Ambros Creek



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

Depth of water table _____

4. Use of the water Irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 30 inches

6. If used for irrigation, give number of acres and description of land 40 acres Lots no. 25-26 27-28 in Block no 13 Sunny Side Orchard no-4

7. Estimate amount of water used each year 40

8. Months of year spring flows 12 months a year

1/4 Sec. 8, 9, 16

T. 9 N R. 19 E
S W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated 3000

Signature of Owner PA Pansier
Date May 15 - 1973

5901

I certify that I received and filed this
Instrument on this 15th
day of May, 19 73, at 10:40
o'clock A.M.
Darlene E. Hughes
COUNTY RECORDER
By Hue J. Co
DEPUTY

File No.

T. 9 N. R. 19 W. S. 3

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

Ravalli County

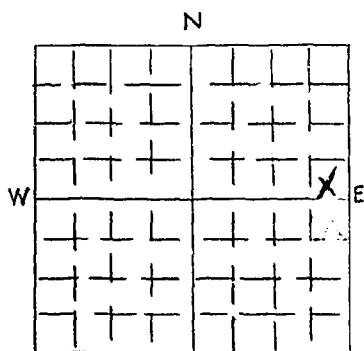
CODE
JAN 17 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. *Cyrus or Silda Buckellaw* of *Stemsval* (Town)
(Name of Appropriator) (Address)

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

2. The beneficial use on which the claim is based. *House Livestock garden*



SE 1/4, *NE* Sec. 8, T. 9, R. 19.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. *June 1948*
Long Day and Night continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute). *20 gals. 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. *1 acre garden, Cyrus or Silda Buckellaw*

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. *Pressure pump*
under propelled centrifugal

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

8. The depth of water table. *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.

10. The estimated amount of groundwater withdrawn each year. *182,500*

11. The log of formations encountered in the drilling of each well if available. *4 feet Black sand*
12 feet Clay 4 feet gravel

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

Signature of Owner *Cyrus Silda Buckellaw*
Date *12/1/63*

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

#2826

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 10:11
o'clock 4. M.

F. J. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.
D&P

T. 2^N R. 19^W S. 8
County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

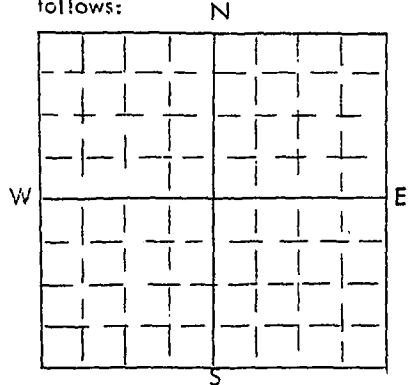
JAN 17 1966

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

1. R. A. and Ruby Schaefer....., of Stevensville, Mont......
(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:



1/4 Sec. 8, T. 9, R. 19.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

Lot 27 Bl. 13
Sunny Side Deck

2. The beneficial use on which the claim is based.....
Domestic, House & Garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1910
Estimated
Continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
50 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.....
Garden about 1/4 Ac.

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

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.....
25 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.....
Dug Concrete wall 25 ft Deep 5. in. Dia.

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

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... Ruby Schaefer
R. A. Schaefer
Date.....

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

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

4289

I certify that I received and filed this
instrument on this 7th
day of Jan., 1964, at 4:46
o'clock P. M.
F. G. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

RECEIVED
AUG 16 1965

T. 9 N. R. 19 W.

DUPLICATE

County Ravalli

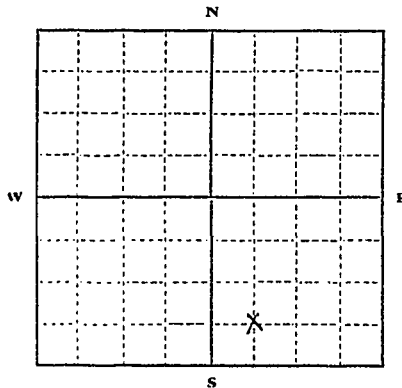
REFERRED TO _____ STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald MacDiarmid, of 1901 CRUCERO AVE SAN PABLO
(Name of Appropriator) (Address) (Town)

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



S 1/4 SESE Sec 9 T 9 R 19

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

2. The beneficial use on which the claim is based Stock Water and Water for house

3. Date or approximate date of earliest beneficial use; and how continuous the use has been UNKNOWN, used continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 750 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP JACK S 1/4 SESE Sec 9 T 9 R 19

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 120 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, 3 inch casing, 122 feet deep

10. The estimated amount of groundwater withdrawn each year 730,000 gallons per year est.

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

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

Signature of Owner D. J. MacDiarmid
by Kenneth B. Kim
Date 7-29-65

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.

39439

4616

RECORDED
INDEXED
AUG 11 1965
COUNTY CLERK

I certify that I received and filed this
instrument on this.....12th.....
day of.....August, 19.65..... at.....9:15
o'clock.....A.....M.

F. S. Moore
COUNTY RECORDER

By..... Fee \$2.00.....
DEPUTY

File No.

T. 9N R. 19W

DUPLICATE

County Ravalli

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level. 3550)

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

(Under Chapter 237, Montana Session Laws, 1961)

Formations Log:

- 0 - 3 Topsoil.
- 3 - 24 Sand & gravel.
- 24 - 46 Decomposed granitic sand & gravel. Stringers of clay.
- 46 - 49 Light tan clay with sand mixed in.
- 49 - 67 Decomposed granitic sand & clay. Silty water.
- 67 - 81 Light tan sandy clay.
- 81 - 86 Fine silty brown sand. Silty water.
- 86 - 98 Light tan sandy clay.
- 98 - 102 Fine sand & gravel. Some water. Formations to fine to success-fully develop well.
- 102 - 111 Fine gravel mixed in clay.
- 111 - 114 Dirty silty sand.
- 114 - 121 Dirty silty sandy brown clay.
- 121 - 132 Pink & brown clay.
- 132 - 134 Fine sandy silty clay.
- 134 - 146 Dirty silty brown clay.
- 146 - 147 Silty sand & fine gravel. Some wood.
- 147 - 154 Light brown clay & silty sand in alternate layers.
- 154 - 174 Brown clay.
- 174 - 179 Tan silty sand & mica. Some silty water.
- 179 - 181 Fine sand & gravel with wood mixed in. Foul water. cont'd

Floyd Labrant &
Owner Antonette L. Labrant Address Stevensville, Mont.
Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater... None filed

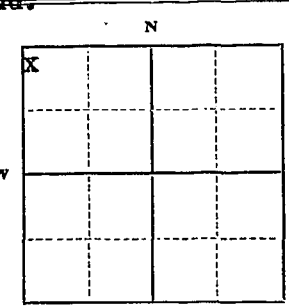
Date well started... 12/9/68 Date completed... 12/21/68

Type of well... Drilled Equipment used... Cable Tools
(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"	6 5/8" OD x 1/4"	+1'7"	215'	Johnson Wire Wound Water Well Screen	60/1000	
				A 5 9/16" OD tailpipe is welded to bottom of screen & has closed bottom 225' 235'		



Static Water Level for non-flowing well 53 feet.

Shut-in Pressure for Flowing Well Non-f- Pumping Water Level... 179 feet

at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer & Air Lift Pump

Length of Test... Four hours

Remarks: (Gravel packing, cementing, pack-ers, type of shutoff) All water enter- ing well is coming through the SLOTS in the screen.

Wells in this area can be de- pended upon to produce clear water free water year after year as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 40 to 50 percent (of the tested side) capacity of the aquifer.

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).

Lots 1, 2, 3, and 4 of Block 19 in Sunny Side Orchards #4 Approximately 40 Acres.

Water rises in the well 53 feet from surface.

Show exact depth of bottom.

Bottom of hole 235'

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.

52
Driller's License Number
William S. Cahune
Driller's Signature

44, 984

- 181 - 186 Light tan sandy clay.
- 186 - 214 Light tan clay.
- 214 - 219 Sand and fine gravel. Water.
- 219 - 225 Coarse sand and fine gravel. Water.
- 225 - 235

#5-122

178847

I certify that I received and filed this
 instrument on this 6th
 day of Feb 19 68 at 12:10
 o'clock A. M.
F. G. Moore
 COUNTY RECORDER
Fee 2.00
 DEPUTY

C

RECEIVED

File No.

T. R.

DUPLICATE

MAY 22 1973

County Ravalli

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-6 Clay

6-31 Clay & Gravel

31-88'6" Clay, Gravel Sand

88'6"-89 Clay, Gravel Sand, Decomposed Granite & GFM Water

Owner: Leon O Haglund Address: Route 1 Stevensville, Mont. 1522 S. 14th W. Missoula, Mont.

Driller: Glenn Camp Address:

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

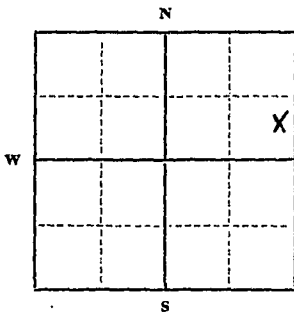
Date well started: April 11, 1969 Date completed: April 16, 1969

Type of well: Drilled Equipment used: Churn Drill

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.

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).



Static Water Level for non-flowing well 52 feet. Drawdown - 27' Shut-in Pressure for Flowing Well Pumping Water Level 79 feet at gal. per minute. Discharge in gal. per min. of flowing well

How Tested: Test Pump Length of Test: 2 hours

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

SE 1/4 NE Sec. 9 T. 9 R. 19 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

File 5910 Date May 21, 1973 Time 2:10 p.m.

..... (Continue on reverse side)

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

Show exact depth of bottom.

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

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

License # 7 Driller's License Number Glenn Camp Driller's Signature Glenn Camp

53,235

5910

I certify that I received and filed this
Instrument on this 21st
day of May, 1913, at 2.10
o'clock P.

Charles E. Hughes
COUNTY RECORDER

By He J. Oo
DEPUTY

County Beaverville

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 Lloyd Wilson

Address 1110 N. Victoria

Date well started Nov. 18, 1971

completed Nov. 29, 1971

Type of well drilled

Equipment used Churn drill

Water Use: Domestic Municipal Stock Irrigation

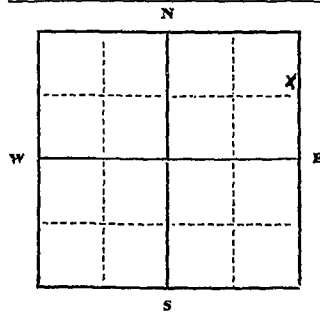
Industrial Drainage Other * Garden/Lawn

*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	47	3/16x25	35	47



NE 1/4 NE 1/4 Sec. 9
T. 1 N R. 14 E
5 W

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

Driller's Signature [Signature]

Driller's Address Box 21, Wilson, Montana

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	2	Soil
2	12	Clay
12	25	Sand, clay, gravel
25	30	Sand, clay, gravel
30	39	Intermittent layers
39	47	Sedimentary rock fractured
		Water found

47 Show exact depth of bottom

49554

#55-42

I certify that I received and filed this
instrument on this 6th
day of Dec., 19 71, at 11:30
o'clock A.M.
F. L. Moore
COUNTY RECORDER
By Fee 2.00
DEPUTY

DUPLICATE

Ravalli County

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 *Howard L. ...* Address *Stevensville, Mont.*

Driller *Paul Storer* Address *Stevensville, Mont.*

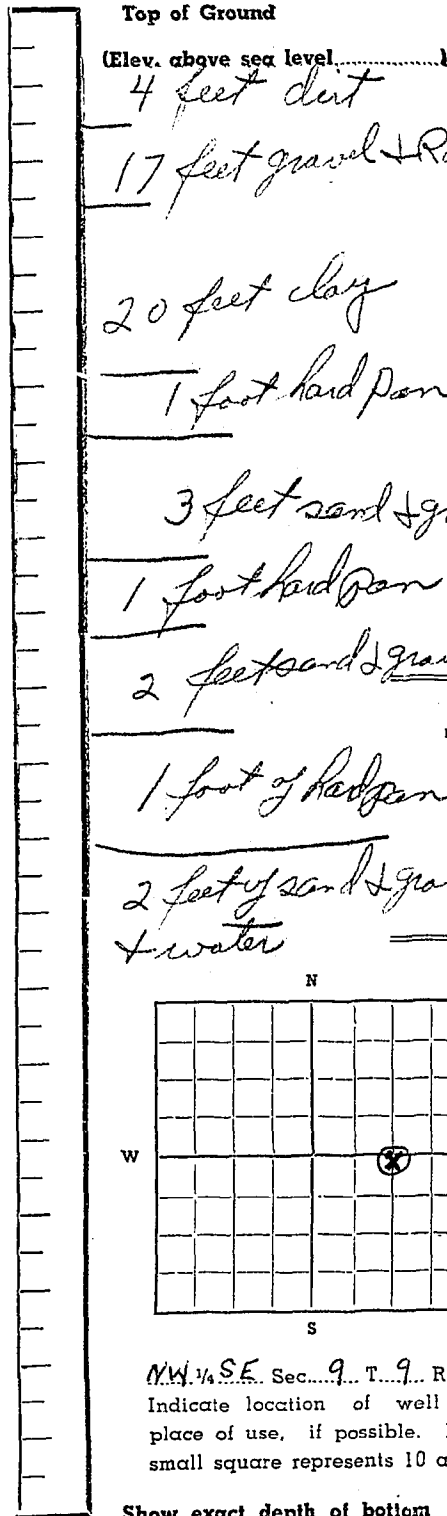
Date of Notice of Appropriation of Groundwater

Date well started *Jan 1967* Date Completed *March 1967*

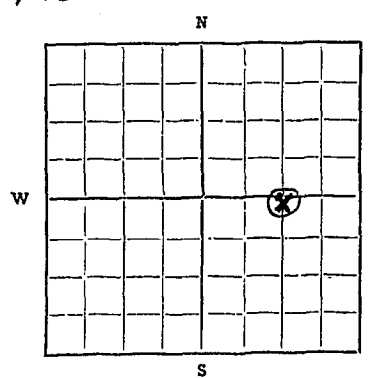
Type of well Equipment Used
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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)
<i>4 inch</i>	<i>4 inch standard casing</i>					
<i>4 inch</i>	<i>4 inch standard casing</i>					



NW 1/4 SE Sec. 9, T. 9, R. 19
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 feet.
 Shut-in Pressure for Flowing Well
 Pumping Water Level *4.3* feet at *8* gal. per minute.
 Discharge in gal., per min. of flowing well
 How Tested *Pumping* Length of Test *2.4 hours*
 Remarks: (Gravel packing, cementing, packers, type of shutoff, Location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number
Paul Storer
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.

45,168

#3-135

I certify that I received and filed this
Instrument on this 22nd
day of April, 19 69, at 1:15
o'clock P. M.
D. G. Moore
COUNTY RECORDER
By Lee 2,00
DEPUTY

MONTANA WATER RESOURCES BOARD
RECEIVED
APR 23 1969

RECEIVED

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

APR 11 1973
MONTANA DEPARTMENT OF
WATER RESOURCES AND CONSERVATION

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

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

Owner Fred Skillman

Address Rt. 1 247
 Stevensville, Mont.
Date well started April 24, 1973
completed April 26, 1973

For Administrator's Use	
File	<u> 5898 </u>
	<u> May 9, 1973 </u>
GW	<u> 11:30 A.M. </u>

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	Strata
0	1	topsoil
1	12	sand and gravel light and hard
12	60	sand clay grey to brown
60	79	sand and gravel water bearing

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

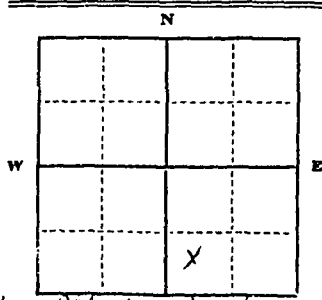
Equipment used churn drill
(Churn drill, rotary or other)

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	From (Feet)	To (Feet)
6"	17#/ft	0	79	3/16x5	29	79



Static water level 47 ft.*
Pumping water level 74 ft.*
at 60 gallons per minute,
measured 60 minutes after pumping
began.
*Measured from ground level.
Well developed by 2 1/2
for 2 hours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) 2' of gravel pack

Lot 5 Blk 1 s Dubour
 Sec. 9
T. 9 N. R. 14 E. S. 2 W.

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

Driller's Signature Charles W. ...
Driller's Address Ravalli Drilling Co., Victor, Mont.

LICENSE NO. 200

79 Show exact depth of bottom

5898

I certify that I received and filed this
instrument on this 9th
day of May, 1973, at 11:30
o'clock A.M.

Darlene E. Hughes
COUNTY RECORDER

DeLoe
DEPUTY

County Blaine

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 John J. ...

Address Lola, Montana

59840

Date well started August 2, 1972

completed August 2, 1972

For Administrator's Use	
File # <u>5687</u>	
<u>August 2, 1972 10:35 a.m.</u>	
GW <u>1</u>	

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used rotary

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

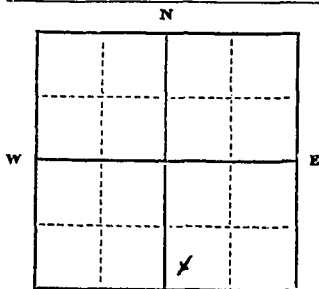
Industrial Drainage Other * Garden/Lawn

*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)
3"	17 / 25	0	159	3/16" x 5	149	159



5 N 1/4 S.E. 1/4 Sec. 9
T. 9 N. R. 14 E
S W

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

Driller's Signature

Driller's Address

LICENSE NO.

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	1	Topsoil
1	12	Loose sand and gravel
12	98	Tight brown clay
98	110	Tight clay and sedimentary rock
110	151	Sand and tight gravel
151	152	Sand and pea gravel water bearing
152	170	Sand and tight gravel

Show exact depth of bottom

51,095

RECEIVED
MAY 8 1972

County Beavalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Don Kavonchick
Address Lolo, Montana
59847
Date well started July 23, 1972
completed August 1, 1972

For Administrator's Use
File # 5687
August 7, 1972 10:35 a.m.
GW 1

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

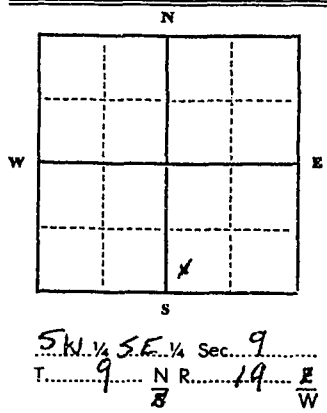
Equipment used drill
(Churn drill, rotary or other)

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)
3"	17.5/ft	0	159	3/16x5	149	159



Static water level 145 ft.*
Pumping water level 125 ft.*
at 2 gallons per minute,
measured 0 minutes after pumping
began.
*Measured from ground level.
Well developed by washing
for 2 1/2 hours.
Power Pump HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) 1 foot of gravel pack

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

Driller's Signature
Driller's Address

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	1	Topsoil
1	12	Sand and some gravel
12	98	Light brown clay
98	110	Light clay and sedimentary rock
110	151	Sand and tight gravel
151	152	Sand and pea gravel water bearing
152	170	Sand and tight gravel

LICENSE NO.

170 Show exact depth of bottom

51,095

#5687

I certify that I received and filed this
instrument on this 7th
day of Aug, 1922, at 10:25
o'clock A.M.
F. S. Moore
COUNTY 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 John H. Veve/owner
Address 11000 3rd St
Stevensville, Mont.
Date well started 10/16/72
completed 10/13/72

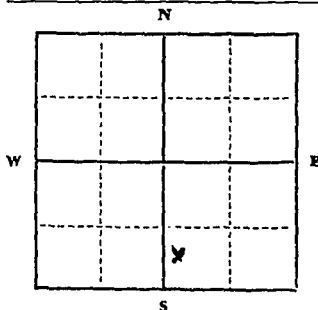
For Administrator's Use
File # 5732
Oct. 16, 1972 10:15 a.m.
GW 1

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	175/18	0	245	3/16" x 10	235	245



Static water level 100 ft.*
Pumping water level 229 ft.*
at 1 gallons per minute,
measured 10 minutes after pumping
began.
*Measured from ground level.
Well developed by
for 7 1/2 hours.
Power Pump HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

S. 1/4 SE 1/4 Sec. 9
T. 9 N R. 19 E

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

Driller's Signature Charles W. ...

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	1	soil
1	12	loam with some gravel
12	25	grey silty brown
25	110	tight clay sedimentary rock
110	151	sand and gravel
151	152	sand and pea gravel
152	170	sand and gravel tight
170	228	intermittent layers sand and clay mix
228	229	sand and gravel water bearing

245 Show exact depth of bottom

51,625

RECEIVED

County Avella

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOV 17 1972

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

Owner Don Kave/Aslan

Address Androse creek

Stevensville, Mont.

Date well started 5/25/72

completed 10/3/72

For Administrator's Use	
File #	<u>#5732</u>
Date	<u>Oct. 16, 1972 10:15 am</u>
GW	<u>1</u>

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used churn drill

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

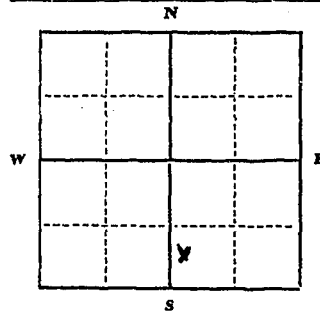
Industrial Drainage Other * Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	175/ft.	0	245	3/16x5	235	245



Static water level 130 ft.*
Pumping water level 229 ft.*
at 1 gallons per minute,
measured 60 minutes after pumping
began.
*Measured from ground level.
Well developed by pumping
for 12 hours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

Sk. $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 9
T. 9 N R. 19 E

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

Driller's Signature Charles W. Robble Jr.

Driller's Address Avella Milling Co., Victor, Mont.

LICENSE NO. 600

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	1	topsoil
1	12	sand and some gravel
12	98	clay light brown
98	110	tight clay sedimentary rock
110	151	sand and gravel
151	152	sand and pea gravel
152	170	sand and gravel tight
170	228	intermittent layers sand and clay mix
228	229	sand and gravel water bearing

245 Show exact depth of bottom

5/625

#5732

I certify that I received and filed this
instrument on this 16th
day of Oct. 1922 at 10:15
o'clock A.M.

F. G. Moore
COUNTY RECORDER

By F. G. Moore
DEPUTY

GW 2

File No.

T 9 N R 19 9

DUPLICATE

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 13 1965

Notice of Completion of Groundwater Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Owner L. Gary Peanton Address Rt. 1 Stevensville, Mont.

Driller Address

Date of Notice of Appropriation of Groundwater May 15th, 1965

Date well started April 1, 1965 Date Completed April 1, 1965

Type of well Sump Equipment Used Bull Dozer
(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.....)

Subsidence or spring?

N

W E

S

NW 1/4 NE Sec. 9 T. 9 R. 19

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

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)
50 Ft. Sq.						

Static Water Level for non-flowing Well 6 Ft. feet.

Shut-in Pressure for Flowing Well 10 Inch

Pumping Water Level feet at 500 gal. per minute.

Discharge in gal., per min. of flowing well

How Tested 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) 40

Driller's License Number

Lincoln R. Gardner
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.

39124

#4581

165794

I certify that I received and filed this
instrument on this 11th
day of May 19 65 at 3:25
o'clock P.M.

F. G. Moore

COUNTY RECORDER

By *Myron M. Lindquist*

fee \$2.00

DEPUTY

GW3

10

File No. 1782

T. 9 N. R. 19 W.

DUPLICATE

County. RAVALLI

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 18 1963

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May 1952

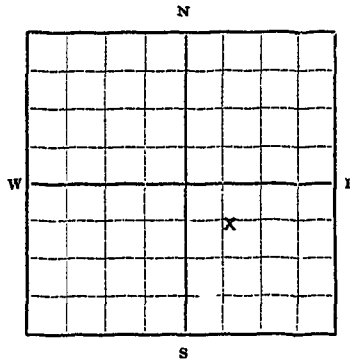
Owner Percy Pentz Address Stevensville, Mont

Contractor (if any)

Address of Contractor

Date Started May 1952 Date Completed May 1952

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 4 1/2 ft. ditch from where water raised as subirrigation, 95 ft. to point of use.



NW 1/4 SE 1/4 Sec. 10 T. 9N. 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

15 Miners inches used as stock water and Irrigation on NW 1/4 SE 1/4 section 10, T9N, R19W year around use.

Signature of Owner Percy Pentz

Date June 26, 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.

Percy Pentz

I certify that I received and filed this
instrument on this 16th
day of July, 1963, at 2:25
o'clock P. M.

F. Y. Moore
COUNTY RECORDER

By _____
DEPUTY

Fee \$2.00

GV

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

File No.

T. 9 N R. 19 S. 3

DUPLICATE

County Navaho

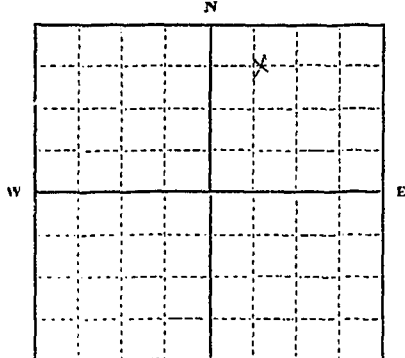
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1962
STATE ENGINEER

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

1. Fred Hazel Wallace, of Stearnsville
(Name of Appropriator) (Address) (Town)

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



Lots 3, 4, 5, 6. S side O.
44. 1/4 NE. Sec. 17. T. 9. R. 19.

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 Farm

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Probably 1908

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gpm per well

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Probably 1908

8. The depth of water table Unknown to present owner

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 Cased 6" x 25'

10. The estimated amount of groundwater withdrawn each year Not known to present owner

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 Fred Hazel Wallace

Date See books 1962

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.

27262

File No.

T. ~~9~~ N. R. 19. W. 3. 12
County Ravalli

DUPLICATE

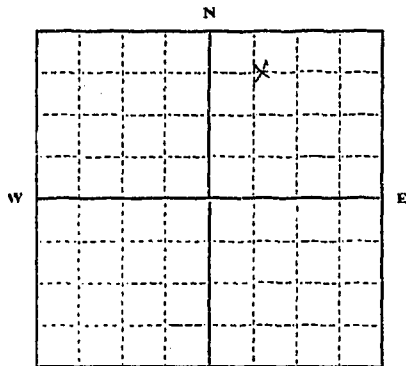
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Fred Hazel Alliance, 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:



Lots 3, 4, 5, 6. S side O.
1/4 Sec. 17. T. 9. R. 19

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 Farm
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. probably 1908
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 20 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. None and under Farm Stock
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. by pump on lot

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. probably 1908
- 8. The depth of water table. Unknown to present owner
- 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 1' Cased 6" X 25'
- 10. The estimated amount of groundwater withdrawn each year. Not presently in use
- 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

Fred Hazel Alliance
Signature of Owner Fred Hazel Alliance
Date Dec 20th 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.

27262

#2454

I certify that I received and filed this
instrument on this 30th
day of Dec. 1963, at 11:19
o'clock a.
F. S. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

12

File No.

T. 9N R. 19W - 9
County Navaho

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

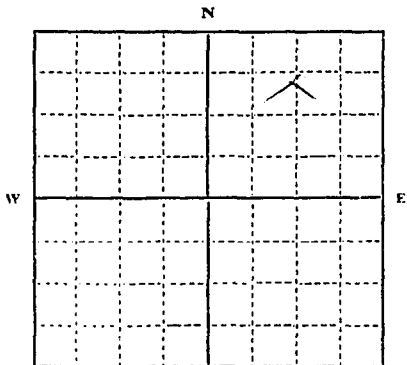
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Gaylord Hazel Wallace of Stevensville
(Name of Appropriator) (Address) (Town)

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



Lots - 3, 4, 5, 6 S. Side O

N. 1/4 NE Sec. 12, T. 9, R. 19

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 Irrigation and Stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. date prior to 1940
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gal per min, 3000 gal per hr
on adv

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 - one acre

Gaylord Hazel Wallace

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
By Pump on Lot 4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. date as mentioned in document to owners
however prior to 1940

8. The depth of water table. Men know 12' in dry season

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.
Dug Cement Cased 51 x 4.5'

10. The estimated amount of groundwater withdrawn each year.

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

Gaylord Wallace
Signature of Owner Hazel A. Wallace
Date Dec 30th 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.

27261

#2453

I certify that I searched and filed tabs
RETURNED BY MAIL 20th
ON Dec. 63 at 11:18
A.M.
F. G. Moore
COUNTY # 1000000
Shirley Keith
OFFICE

RECEIVED

County... Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

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.

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 C. F. Sandford

Address Box 953

Missoula, Montana

Date well started July 21, 1972

completed July 27, 1972

Type of well Drilled

Equipment used Churn Drill

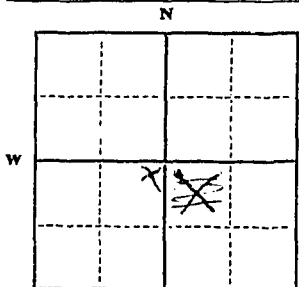
Water Use: Domestic Municipal Stock Industrial Drainage Other * Gard. Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" ID	6" ID 17 lb per ft.	2' 1" above g.l.	186'	none		



NE 1/4 Sec. 15
T. 9 N. R. 19 W. S. 8

Static water level 80 ft.*
Pumping water level 125 ft.*
at 15 gallons per minute,
measured 30 minutes after pumping
began.

*Measured from ground level.
Well developed by test pump
for 1 1/2 hours.
Power Elec Pump 1 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 Phil Bakke

Driller's Address Camp Well Drilling & Pump Supply
1522 S. 14th W., Missoula, Montana 59801

LICENSE NO. 7

Top of Ground (Elev. above sea level)		Well: <u>Ambros Creek</u>
From (Feet)	To (Feet)	
<u>0</u>	<u>10</u>	<u>Brown Sandy Clay</u>
<u>10</u>	<u>45</u>	<u>Brown Clay</u>
<u>45</u>	<u>90</u>	<u>Gray Sandy Clay</u>
<u>90</u>	<u>104</u>	<u>Brown Clay, Sand and Gravel</u>
<u>104</u>	<u>106</u>	<u>Brown Sand & Water</u>
<u>106</u>	<u>114</u>	<u>Brown Clay & Sand</u>
<u>114</u>	<u>115</u>	<u>Brown Sand & Water</u>
<u>115</u>	<u>165</u>	<u>Brown Clay & Sand</u>
<u>165</u>	<u>166</u>	<u>Sand, Gravel & Water (7 gpm)</u>
<u>166</u>	<u>185</u>	<u>Sandy Clay</u>
<u>185</u>	<u>186</u>	<u>Sand, Gravel & Water</u>

186' Show exact depth of bottom

51,568

#5727

I certify that I received and filed this
instrument on this 6th
day of Oct, 1922, at 3:45
o'clock P.M.

F. S. Moore
COUNTY RECORDER

By Fee 2.00
DEPUTY

County Beavertown

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. Ray Gunn
Address Stevensville, Mont.
Date well started June 7, 1971
completed June 8, 1971

For Administrator's Use	
File	<u>5491</u>
	<u>September 14, 1971</u>
	<u>11:05 AM</u>
GW 1	

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

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

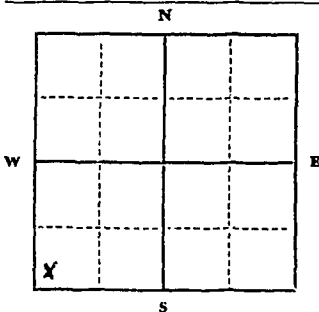
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*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)
6"	17 lbs. per ft.	0	110	3/16x5	100	110



Static water level 84 ft.*
Pumping water level 98 ft.*
at 15 gallons per minute,
measured 180 minutes after pumping
began.

*Measured from ground level.
Well developed by balling &
for 27 hours. pumping
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) _____
2 ft. gravel pack

5th 1/4 SW 1/4 Sec. 16
T. 9 N R. 19 E
8 W

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

Driller's Signature Charles Webb, Jr. Beavertown Drilling Co.
Driller's Address Box 27, Victor, Montana

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	10	<u>Boulders</u>
10	103	<u>Intermittent layers Sedimentary rock, clay</u>
103	110	<u>Sand, gravel Water bearing</u>

110 Show exact depth of bottom

49083

#5-491

I certify that I received and filed this
instrument on this 14th
day of Sept, 1921, at 11:05
o'clock A.M.

F. G. Moore
COUNTY RECORDER

BY Fred J. O.
DEPUTY

RECEIVED

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOV 29 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.

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 Arnold Schuch

Address Blainville, Mont.

Date well started Nov. 10, 1972

completed Nov. 10, 1972

Type of well Artesian well

For Administrator's Use	
File #	<u>#5757</u>
Date	<u>Nov. 28, 1972 11:15 am</u>
GW #	<u>GW 1</u>

(Dug, driven, bored or drilled)

Equipment used Churn drill

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

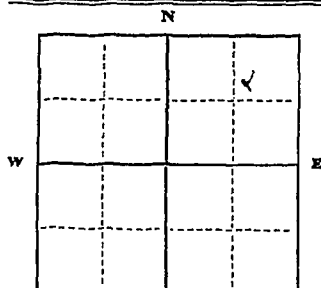
Industrial Drainage Other * Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17 / 24	0	140	1/2"	126	136



Static water level 75 ft.*
Pumping water level 130 ft.*
at 1/4 gallons per minute,
measured 30 minutes after pumping began.

*Measured from ground level.
Well developed by 3 hours.
Power 3 HP

Pump 3 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Lot 7 Blk 28 Sub Barbours
N.E. 1/4 N.E. 1/4 Sec. 16
T. 9 N. R. 19 E. 3
S. 1 W. 3

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

Driller's Signature Charles W. Woble Jr.

Driller's Address Blainville, Mont.

LICENSE NO. 145

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	7	topsoil
7	130	sand, gravel, clay
130	140	light brown sand and gravel
140	145	water bearing

145 Show exact depth of bottom

51,909

RECEIVED

County Avalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOV 29 1972

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

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 Emmanuel Schurbach
Address Stevensville, Mont.

For Administrator's Use	
File #	<u>5752</u>
Date	<u>Nov. 28, 1972 11:15 a.m.</u>
GW #	<u>1</u>

Date well started Oct. 4, 1972
completed Oct. 10, 1972

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

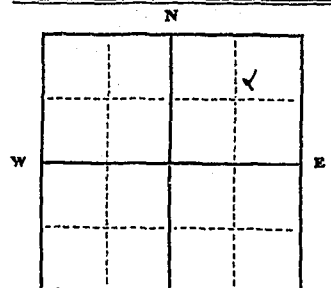
Equipment used churn drill
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17.5/lb.	0	140	1/16x5	126	146



Static water level 75 ft.*
Pumping water level 140 ft.*
at 100 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level.
Well developed by packed
for 3 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

Lot 7 Blk 25 Subdiv new
NE 1/4 NE 1/4 Sec. 16
T. 9 N. R. 14 E. W

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

Driller's Signature Charles W. Woble Jr.

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	7	topsoil
7	130	sand gravel clay light brown
130	146	sand and gravel water bearing

LICENSE NO. 200

145 Show exact depth of bottom

51,909

#5752

I certify that I received and filed this
instrument on this 28th
day of Nov, 1922, at 11:15
o'clock P.M.
F. B. Moore
COUNTY RECORDER
at 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

County RAVALLI

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 Robert Marshall

Address Rt. 1
Stevensville, Mont.

Date well started 29 Mar.
completed 2 Apr.

For Administrator's Use	
File	<u>5492</u>
Date	<u>September 14, 1971</u>
	<u>11:10 AM</u>
GW	<u>1</u>

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

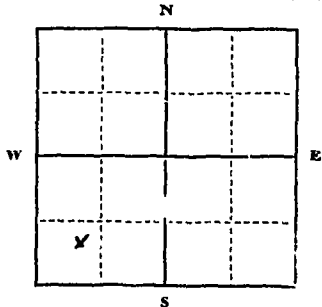
Equipment used Churn Drill
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL 1,000,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>5"</u>	<u>6" 17#</u>	<u>2ft 2' above ground</u>	<u>38'6"</u>	<u>1/16 inch open</u>	<u>38-62</u>	<u>62</u>



S.W. 1/4 Sec. 16
T. 9 N. R. 19 W.

Static water level 20' ft.*
Pumping water level 40' ft.*
at 5 gallons per minute,
measured 60 minutes after pumping
began.
*Measured from ground level.
Well developed by Baller
for 8 hours.
Power none Pump none HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)
Electric Hard Joints
5" Perforated Line

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	2	<u>Gravel topsoil</u>
2	6	<u>Sand & Gravel</u>
6	17	<u>Gravel, sand & Cobblestones</u>
17	21	<u>Silty Granite Sand</u>
21	38	<u>Silt, Sand, & Tan Clay</u>
38	61	<u>Tan Clay, Banks of Sand Gravel & Water</u>
61	62	<u>Hard Gray Clay</u>

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

Driller's Signature George Beebe
Driller's Address Box 41
Ravalli, Mont. LICENSE NO 204

Show exact depth of bottom 62ft.

49084

#5492

I certify that I received and filed this
instrument on this 14th
day of Sept. 19 71 at 11:10
o'clock A.M.
F. G. Moore
COUNTY CLERK
BY Fee 2.00 DEPUTY

9 19
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Phillip P. D. [unclear]
Address [unclear]
Date well started April 9, 1971
completed April 26, 1971

For Administrator's Use	
File #	<u>5551</u>
Date	<u>Jan. 12, 1972</u>
Time	<u>11:15 AM</u>
GW 1	

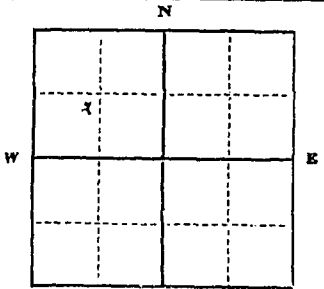
Type of well drilled
(Dug, driven, bored or drilled)
Equipment used churn drill
(Churn drill, rotary or other)

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)
8"	17 lbs. per ft.	0	0	3/16"	42	60



SW 1/4 NW 1/4 Sec. 1
T. 14 N. R. 10 E.
S. W.

Static water level 35 ft.*
Pumping water level 34 ft.*
at 12 gallons per minute,
measured 100 minutes after pumping began.
*Measured from ground level.
Well developed by 100 hours.
Power 100 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 [unclear]
Driller's Address [unclear]

LICENSE NO. 100

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	0	Surface
0	10	Topsoil
10	20	Clay
20	30	Sand
30	40	Gravel
40	50	Shale
50	60	Sandstone
60	70	Clay
70	80	Sand
80	90	Gravel
90	100	Clay
100	110	Sand
110	120	Gravel
120	130	Clay
130	140	Sand
140	150	Gravel
150	160	Clay
160	170	Sand
170	180	Gravel
180	190	Clay
190	200	Sand
200	210	Gravel
210	220	Clay
220	230	Sand
230	240	Gravel
240	250	Clay
250	260	Sand
260	270	Gravel
270	280	Clay
280	290	Sand
290	300	Gravel
300	310	Clay
310	320	Sand
320	330	Gravel
330	340	Clay
340	350	Sand
350	360	Gravel
360	370	Clay
370	380	Sand
380	390	Gravel
390	400	Clay
400	410	Sand
410	420	Gravel
420	430	Clay
430	440	Sand
440	450	Gravel
450	460	Clay
460	470	Sand
470	480	Gravel
480	490	Clay
490	500	Sand
500	510	Gravel
510	520	Clay
520	530	Sand
530	540	Gravel
540	550	Clay
550	560	Sand
560	570	Gravel
570	580	Clay
580	590	Sand
590	600	Gravel
600	610	Clay
610	620	Sand
620	630	Gravel
630	640	Clay
640	650	Sand
650	660	Gravel
660	670	Clay
670	680	Sand
680	690	Gravel
690	700	Clay
700	710	Sand
710	720	Gravel
720	730	Clay
730	740	Sand
740	750	Gravel
750	760	Clay
760	770	Sand
770	780	Gravel
780	790	Clay
790	800	Sand
800	810	Gravel
810	820	Clay
820	830	Sand
830	840	Gravel
840	850	Clay
850	860	Sand
860	870	Gravel
870	880	Clay
880	890	Sand
890	900	Gravel
900	910	Clay
910	920	Sand
920	930	Gravel
930	940	Clay
940	950	Sand
950	960	Gravel
960	970	Clay
970	980	Sand
980	990	Gravel
990	1000	Clay

Show exact depth of bottom

49,723

#5551

I certify that I received and filed this
instrument on this 12th
day of Jan., 1972, at 11:15
o'clock A.M.

F. G. Moore
COUNTY RECORDER

By F. G. Moore
DEPUTY

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

Driller
 Charles Wroble, Jr.
 Address Box 27, Victor, MT 5875
 Location T. 9N R. 19W Sec. 16
 Doc. No. #5551

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, as indicated in red on the enclosed form, the owner's full name.

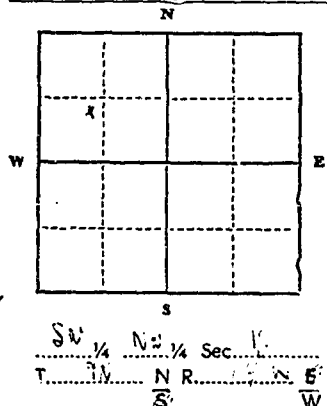
Thank you.

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 2000000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17 lb per ft.	0	0	3/16"	62	63



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

*Measured from ground level.
 Well developed by
 for hours.
 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
 Driller's Address Box 27, Victor, Montana

LICENSE NO. 200

Show exact depth of bottom

49,923

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

RECEIVED
APR 26 1971

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Charles Sturn

Address

Date well started March 15 1971
completed March 19 1971

For Administrator's Use	
File	<u> 5417 </u>
	<u> April 23, 1971 </u>
	<u> 11:00 AM </u>
GW 1	

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

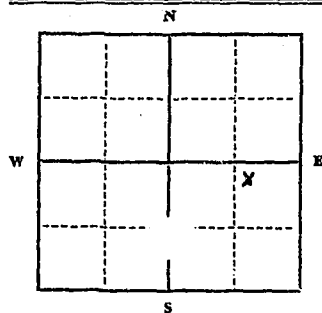
Equipment used X X
(Churn drill, rotary or other)

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"	6" 17 1/2 #	0	139			



Static water level 65 ft. *
Pumping water level 100 ft. *
at 24 gallons per minute,
measured 90 minutes after pumping began.
*Measured from ground level.
Well developed by Bailer
for 2 hours.
Power Bailer Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

W 3/4 SE 1/4 NE 1/4 Sec. 17
T. 9 N R. 19 W

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

Driller's Signature John Farrell
Driller's Address Arlee Mont

LICENSE NO. 14

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	18"	Brown top soil
18"	65'	Light Brown clay
65'	100'	Brown clay
100'	110'	Fine Sand & Water
110'	128'	White clay
128'	139'	Coarse sand & water
139'	139'	Pea Gravel & water

139' Show exact depth of bottom

48392

#5417

I certify that I received and filed this instrument on this 23rd day of April, 1971 at 11:00 o'clock A.M.

A. S. Moore
COUNTY RECORDER
By Free 2.00 DEPUTY

ABSTRACT OF TITLE
ACTION OF
COUNTY RECORDER
FILED FOR RECORD
DATE OF RECORDING
BY
RECORDED
INDEXED

PLANNED DEVELOPMENT
COUNTY RECORDER
FILED FOR RECORD
DATE OF RECORDING
BY
RECORDED
INDEXED

Table with multiple columns and rows, likely a ledger or index table, containing faint text and numbers.

