

File No. 40214

MAR 30 1966

T. 4 S. R. 18 E. A

DUPLICATE

Billie _____ McDermott _____
Butcher _____ McNulty _____
Coyl _____ Morton _____
Darlington _____ Sullivan _____
Dicker _____

County S. Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-5 TOP Soil
(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)

5-30 Gault & Ralph Owner Elton S. Hammond Address Fish Lake, Mont.

30-35 Brown clay Driller B & H Drilling Address Fish Lake, Mont.

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

35-47 Brown Sandstone Date well started 2/15/66 Date completed 2/20/66

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

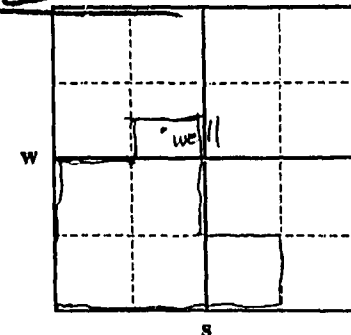
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 inch</u>	<u>6 5/8</u> <u>17 #</u>	<u>17</u>	<u>39</u>	<u>NONE</u>		

47-112 Gray S shale

112-115 Sandy white S shale

115-118 Gray S shale



Static Water Level for non-flowing well 7 feet.

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

Pumping Water Level..... 113 feet
at 50 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested 2 hr Bailers

Length of Test 2 hr

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

1/2 SE 1/4 NW 1/4 Sec. 27 T. 4 S R. 18 E

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

SW 1/4, SW 1/4, SE 1/4, 1/2 SE 1/4 NW 1/4 Sec. 27, Twp. 4
South, Rge. 18 East, M. 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)

Could only pull well down to 20 ft at 115 ft hole per man

Show exact depth of bottom.

118 ft.

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.

NO 27

Driller's License Number

Ed L. Hangary
Driller's Signature

40929

192414

Copy

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed in this office on the 29th day of March A. D. 1906 at 3:42 o'clock P.M.

Georger H. Calhoun
COUNTY RECORDER

By _____ Deputy

THIS INSTRUMENT IS SUBJECT TO THE RIGHTS OF THE STATE OF MONTANA AND THE COUNTY OF STILLWATER IN THE MATTER OF THE PUBLIC LANDS AND THE MINERAL RIGHTS THEREIN.

RECORDED
INDEXED
FILED
MARCH 29 1906
STILLWATER, MONTANA

[Faint, illegible text and markings, possibly a map or survey description]

RECEIVED

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 4S R. 18E
County Stillwater

WATER WELL LOG

Owner Elton Sherwood Address Fishtail, Mont
Driller B & H Drilling Address Fishtail, Mont.
Date Started 12/17/59 Date Completed 12/22/59
Location: Sec. 27 T. 4S R. 18E 1/4 sec. SE 1/4

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

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

Casing: 0 ft. to 65 ft. Type Black Iron Size 6 5/8 OD
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: 73 feet

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

Pumping water level: 104 feet at 50 gal. per min.

How tested: Balox

Length of test: One Hr.

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

Set 65 ft of casing to hard gray shale.
Could only bale 50 gals per min - could't lower water at all so can't tell for sure
how much this well is making.

(over)

File No. 196166

MAR 25 1968

T. R. 28
County. Stillwater

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-1 TOP Soil

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

(Under Chapter 237, Montana Session Laws, 1961)

1-13 Big Rock & Gravel
13-19 Gravel

19-27 Clay with gravel Merrill Ostrum Address: Fish Tail, Mont

Driller: B & H Drilling Address: Fish Tail, Mont

Date of Notice of appropriation of groundwater: _____
Date well started: 2/15/68 Date completed: 2/16/68

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

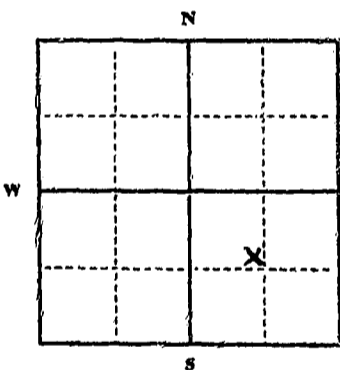
Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

STATE OF MONTANA ss.
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 22nd day of March, A. D. 1968, at 3:25 o'clock P.M.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 5/8	1+	20	Tough	16	19
	280			Cuts		
	5 inch			3/16	17	22
	Plastic			Holes		

By: Thomas J. Law
COUNTY RECORDER
Deputy



Static Water Level for non-flowing well: 8 feet.
Shut-in Pressure for Flowing Well: _____
Pumping Water Level: 18 feet
at 20 gal. per minute.
Discharge in gal. per min. of flowing well: _____

How Tested: 13 miles
Length of Test: 2 hrs

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

SE 1/4 Sec 22 T4S R12
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Hit a Clay with gravel in it at 19 ft 50 Cased to top 5 hole with Plastic casing. Set 5 inch thru gravel & pack.

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.

27 ft

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.

No 27
Driller's License Number

Red J Hungary
Driller's Signature.

44,007

10-11-12

Office of Clerk & Recorder
Stillwater County, Montana

I hereby certify that the above instru-
ment was filed & indexed in this office

on the day of DEC 5 1972

AD 19 , at 4:10 o'clock PM

Thelma Shaw

COUNTY RECORDER

DEPUTY

By

File No. 186580

T. 14 N. R. 10 E.

DUPLICATE

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

Top of Ground 0 - 1/2 TOP Soil

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

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

1 1/2 - 26 Sand & Gravel - Rocker Owner Virgil Travis Address Fishtail, Mont

26 - 30 Brown Clay Driller R.H. Drilling Address Fishtail, Mont.

30 - 35 Hard Brown Shale

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

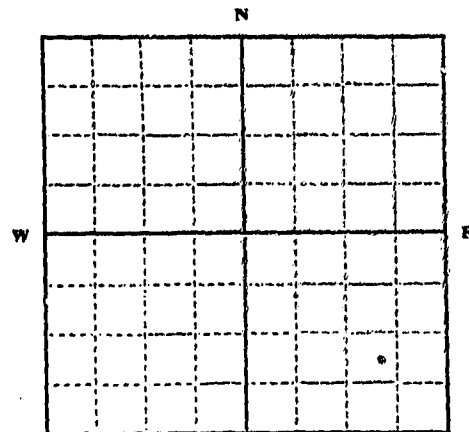
35 - 47 Grey Shale Date well started 10/29/63 Date Completed 10/31/63

47 - 55 Grey Sandstone (water) Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

55 - 58 Grey Shale - Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 inch 17#	14	30 1/2			
5 inch	Plastic Liner	18-	58	3/16 holes	48	54



Lots 3 & 4 Block 2 District 11
SE 1/4 Sec. 28 T. 14 N. R. 10 E.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.
58 ft

Static Water Level for non-flowing Well 11 feet.

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

Pumping Water Level 36 feet at 40 gal. per minute.

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

How Tested Bailers Length of Test 2 hrs.

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).....

No 27
Driller's License Number

Reed L. Hanson
Driller's Signature

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

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

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

186580

STATE OF MONTANA }
COUNTY OF STILLWATER }

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 27th day of December
A. D. 1963, at 3:15 o'clock P. M.

Gertrude H. Colhoun

COUNTY RECORDER

By _____ Deputy

File No. 186517

T. 4S R. 18E

DUPLICATE

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

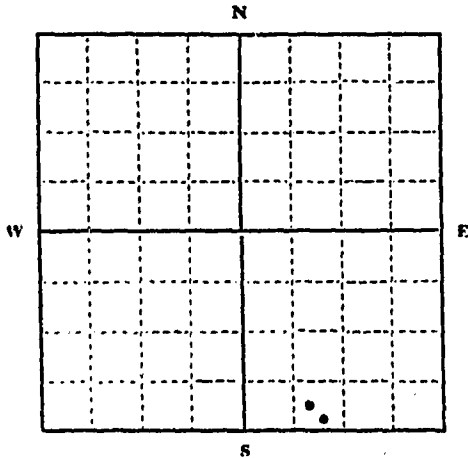
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Jacob J Schaff, of Fishtail
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 28 T. 4S R. 18 E.

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

2. The beneficial use on which the claim is based
#1 - Domestic #2 - Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
#1 - 1933 continuous
#2 - 1951 "

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
#1 30 gals
#2 30 gals

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
#1 Electric pump
#2 "

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1933 Approx 1951

8. The depth of water table #1 20 feet #2 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
#1 Hand dug, cased with 24" tile about 20 ft deep
#2 Drilled well, 8" steel casing about 70 ft deep

10. The estimated amount of groundwater withdrawn each year #1 30,000 #2 40,000

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

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
Na

Signature of Owner Jacob J Schaff
Date December 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.

15870

186547

STATE OF MONTANA ss.
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 26th day of December A. D. 1953 at 10:30 o'clock A. M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

207485

48-18E

28

County STILLWATER

RECEIVED

DRILLER'S LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JUN 29 1973

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 Ted G. Martin
Address Hilltail Mont
Date well started 5-9-69
completed 5-9-69

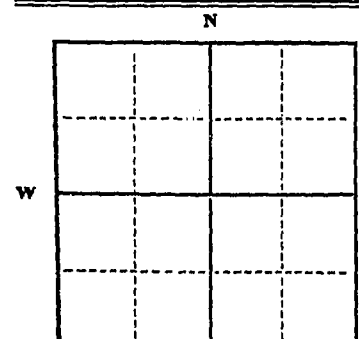
For Administrator's Use	
File	<u>207485</u>
	<u>June 27, 1973</u>
GW	<u>12:35 p.m.</u>

Type of well dug
(Dug, driven, bored or drilled)
Equipment used Backhoe
(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 100 gals. per day

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>2" pipe</u>	<u>2 1/2" galv.</u>					



Static water level 14 ft.*
Pumping water level 14 ft.*
at 2 gallons per minute, measured 10 minutes after pumping began.
*Measured from ground level.
Well developed by pumping for 9 hours.
Power elec Pump 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

tract M2 PLAT
..... 1/4 1/4 Sec.....
T..... N R..... E
NO-200 8678 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.....

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
<u>0</u>	<u>14</u>	<u>to water</u>
<u>14</u>	<u>18</u>	<u>of water</u>
<u>0</u>	<u>16</u>	<u>gravel</u>
<u>16</u>	<u>17</u>	<u>quick sand</u>
<u>17</u>	<u>18</u>	<u>gravel</u>

Show exact depth of bottom

54380

207485

OK

~~207485~~

~~[Redacted]~~

Office of Clerk & Recorder
Stillwater County, Montana

I hereby certify that the above instru-
ment was filed & indexed in this office

on the _____ day of JUN 27 1973

AD 19 _____ at _____ o'clock 2:25 PM.

Helma Shaw

COUNTY RECORDER

By _____ DEPUTY

[Faint handwritten notes and stamps on the right side of the page]

[Faint handwritten notes and stamps on the left side of the page]

File No. 196501

T. 4S R. 18E 28

DUPLICATE

MONTANA WATER RESOURCES BOARD

County Stillwater

LOG

RECEIVED

STATE OF MONTANA

MAY 27 1968

ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

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

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

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

Owner Philbert M Blyton Address Fishtail

Driller Unknown Address.....

Date of Notice of appropriation of groundwater May 24, 1968

Date well started This well was drilled in 1951 Date completed.....

STATE OF MONTANA ss.
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office

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

on the 24 day of May
A. D. 1968, at 2:32.0 o'clock P.M.

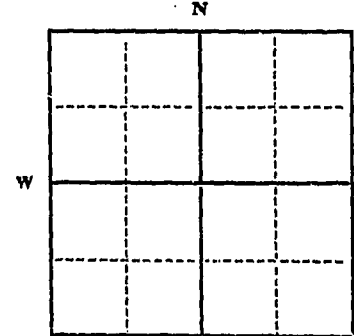
Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Helena Shaw
COUNTY RECORDER

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.

By.....

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	6" casing					



Town of Fishtail
Lot 3 - Block 1
SE 1/4 Sec 28 T4S R18E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 45 feet.

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

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

Discharge in gal. per min. of flowing well
Approx. 15 gal.

How Tested never tested

Length of Test.....

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

(Continue on reverse side)

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

Small garden & lawn. Water is used on both Lot 3 & Lot 4

83 feet

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.

Philbert M Blyton
Owner

DRILLER'S SIGNATURE

44169

186586

28

File No.....

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

DUPLICATE

County.....Stillwater.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

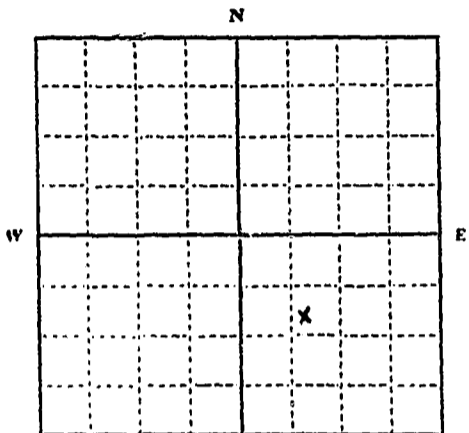
Declaration of Vested Groundwater Rights JAN 2 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Walter J. Gritwood, of Stillwater, (Name of Appropriator) (Address) (Town)

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



Town of Stillwater

NE 1/4 Sec. 28 T. 4 S. R. 18 E. W.P.M.

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 Retail General Store

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....1958.....continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....2 gallons per minute.....1 hour

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

.....none

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
2/2/58.....3/5/58

8. The depth of water table.....14'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....40 ft deep - drilled 6 3/8" - 6 in steel 19 1/2 ft.

10. The estimated amount of groundwater withdrawn each year.....200,000

11. The log of formations encountered in the drilling of each well if available.....
0-5 black dirt - 5-25 gravel, sand and rocks, 25-37 sand, 37-41 brown shale, 41-50 blue shale, 50-52 sand stone, 52-72 blue shale

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.....
sealed at 32 ft with a factory made drill pipe cap.

Signature of Owner Walter J. Gritwood

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.

18214

186586

File No. _____

T. 4 S. R. 18 E. M.P.M.

DUPLICATE

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

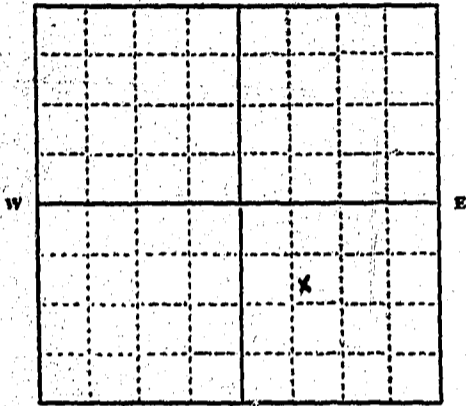
Declaration of Vested Groundwater Rights 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Walter J. Chittwood, of Fishtail
(Name of Appropriator) (Address) (Town)

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



Town of Fishtail,

NE 1/4 SE Sec 28 T 4 S R 18 E. M.P.M.

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 Retail General Store

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1958 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gallons per minute Date tested for 1 hour

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

none

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

pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
2/28/58 3/5/58

8. The depth of water table 14'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 40 ft deep drilled 6 5/8 OD 6 ID steel 1 9/16 per ft.

10. The estimated amount of groundwater withdrawn each year 250,000

11. The log of formations encountered in the drilling of each well if available
0-5 black dirt - 5-25 gravel, sand and rocks, 25-37 sand, 37-41 brown shale, 41-50 blue shale, 50-52 sand stone, 52-72 blue shale

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
sealed at 38 ft with a factory made driving shoe.

Signature of Owner Walter J. Chittwood

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.

18214

186586

STATE OF MONTANA } ss.
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 27th day of December A. D. 1963, at 5:00 o'clock P. M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

File No. 126575

T. 4S R. 18E

DUPLICATE

County Stillwater

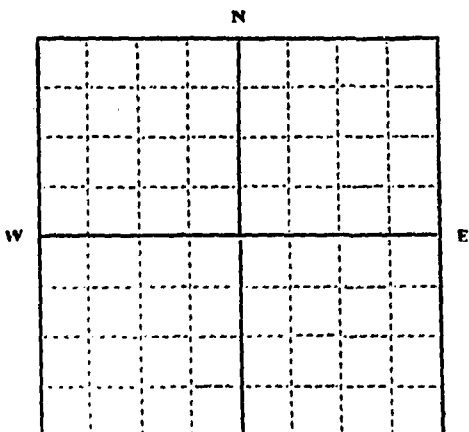
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

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



SW of Lot 6, Block ^S 4 of Town of Fishtail

1/4 Sec. 28 T. 4S R. 28 E

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

2. The beneficial use on which the claim is based household and lawn

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

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

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

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 1947 August

8. The depth of water table 9 feet static water level 9 feet from surface

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 37 ft deep 6" casing - 19 lbs per ft. 0-28 ft rocks & gravel; 28'-37' brown sandstone water in sandstone.

10. The estimated amount of groundwater withdrawn each year 300,000 gallons.

11. The log of formations encountered in the drilling of each well if available see No. 9

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

Blanche Hangan
Signature of Owner B. & T. Hangan
Date Dec. 27th, 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. 15886

186575

STATE OF MONTANA ss.
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 27 day of December A. D. 1923, at 11.15 o'clock P.M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

~~207585~~
207563

45-18E-28
County Stillwater

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 Angie Juncich

Address Fishtail, Mont

Date well started 3-24-58

completed 3-29-58

Type of well Drilled

Equipment used Churn Drill

Water Use: Domestic Municipal Stock Irrigation

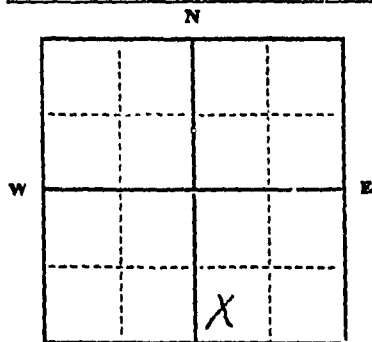
Industrial Drainage Other * Garden/Lawn

*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). Block 3 Lot 1 Town of Fishtail

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 inch</u>	<u>6 5/8 18.97</u>	<u>2+</u>	<u>36'</u>	<u>NONE</u>		
	<u>4 1/2 Plastic</u>	<u>10-</u>	<u>72</u>	<u>3/16 Hole</u>	<u>60</u>	<u>68</u>



S.E. 1/4 S.E. 1/4 Sec. 28
T. 45 N. R. 18 E. E
S W

Static water level 6 ft.*
Pumping water level 30 ft.*
at 40 gallons per minute,
measured 30 minutes after pumping
began.

*Measured from ground level.
Well developed by Bailes
for 2 hours.

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

Steel casing chrome plate
Bedrock 31-36'

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

Driller's Signature Red L. Hoyer

Driller's Address Fishtail, Mont

LICENSE NO. 27

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
<u>0</u>	<u>3</u>	<u>TOP Soil</u>
<u>3</u>	<u>31</u>	<u>Gravel + Boulders</u>
<u>31</u>	<u>39</u>	<u>Brown Sandstone</u>
<u>39</u>	<u>65</u>	<u>Blue Shale</u>
<u>65</u>	<u>72</u>	<u>Sandstone (water)</u>

72 ft Show exact depth of bottom

~~207535~~

207563

Office of Clerk & Recorder
Stillwater County, Montana
I hereby certify that the above instrument was filed & indexed in this office
on the _____ day of JUN 29 1973
AD 19 _____, at _____ o'clock 11:15 ~~AM~~ AM

[Signature]
COUNTY RECORDER
By _____ DEPUTY

206636

45-18-E-28

County SULLIVAN

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 E. Jewick & or Don Sae
Address Rishtail, Mont.
Date well started 9/22/70 completed 9/25/70

For Administrator's Use	
File	<u>206636</u>
	<u>MARCH 1, 1973</u>
GW 1	<u>9:00 p.m.</u>

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

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

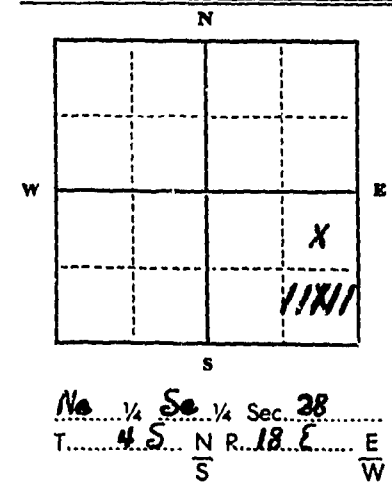
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*Describe Well is for home & Garden/Lawn

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). None

ESTIMATED ANNUAL WITHDRAWAL 150000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 inch	6 5/8 18.97	2+	31 1/2	None		
6 inch	4 1/2 Plastic 200#	6-	96	3/16 Holes	80	90



Static water level 4.60 ft.*
Pumping water level 62.6 ft.*
at 19.3 gallons per minute,
measured 38 minutes after pumping began.
*Measured from ground level.
Well developed by Bailer
for 2 hours.
Power elec Pump 15 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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	Blond plain alluvium (West Rosebud creek). Mixture of fine sand, silt and clay. Some scattered fine gravel. Yellowish - Brown boulders 1 to 2 feet long.
5	20	Blond plain alluvium mixture of coarse to very fine sand silt and clay. Also scattered pebbles and boulders.
20	40	Olive green shale. Blocky partings.
40	43	interbedded quartzite sandstone & dark shale.
43	46	Dark Carbonaceous shale.
46	50	Hard Gray Siltstone.
50	52	Siltstone, Gray shale.
52	59	Gray Shale.
59	62	Shale olive, gray.
62	69	Shale olive gray to dark brown.
69	75	Siltstone gray and Shale brown, fissile.
75	77	Quartzite sandstone medium fine grained.
77	84	Shale brown fissile.
84	92	Brown shale medium fine sandstone.
92	96	Olive gray blocky shale.

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

Driller's Signature Paul L. Hargers
Driller's Address Rishtail, Mont.

LICENSE NO. 27

96 ft. Show exact depth of bottom

52542

Faint, mostly illegible text on the left side of the page, possibly a list or index of records.

Office of Clerk & Recorder
Silver Bow County, Montana
I hereby certify that the above instru-
ment was filed & indexed in this office
on the 1 day of MAR 1973
At 9:00 P.M., at Helena, Montana
COUNTY RECORDER
By R. D. DEPUTY

Vertical handwritten text or signature on the right side of the page.

206637

45-18E-28

County STURMONT

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 Angela Jurwich & or Don See
Address Rishtail, Mont.
Date well started 9/20/70 completed 9/21/70

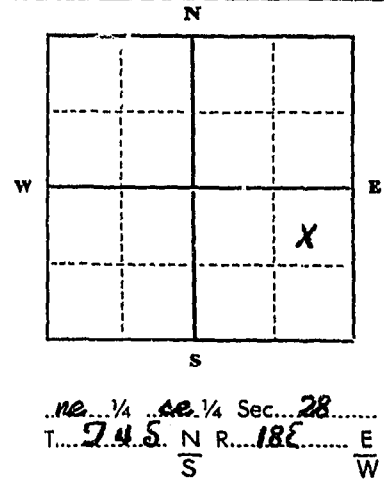
For Administrator's Use	
File <u>206637</u>	
<u>MARCH 1, 1973</u>	
<u>GW 1 9:05 a.m.</u>	

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 unused
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>7 inch</u>	<u>6 5/8</u> <u>18.97</u>	<u>0</u>	<u>2 1/2</u>	<u>Spinch Cuts</u> <u>8 1/2"</u>	<u>20</u>	<u>26</u>



Static water level 0.0 ft.*
Pumping water level 13.4 ft.*
at 9.7 gallons per minute,
measured 265 minutes after pumping began.
*Measured from ground level.
Well developed by Bailer
for 1 hours.
Power Elec Pump 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.
Driller's Signature Red J. Haugan
Driller's Address Rishtail, Mont.

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
<u>0</u>	<u>8</u>	<u>Flood Plain Alluvium (West Rosebud Creek)</u> <u>Mixture of very coarse silt and clay; a few small pieces of carbonaceous shale.</u>
<u>8</u>	<u>26</u>	<u>Flood plain alluvium</u> <u>Mixture of pebbles gravel all sizes sand, silt and some clay. Coarse material is mostly chert and quartz fragments of igneous rock.</u>

LICENSE NO. 27 26 ft Show exact depth of bottom

52,542

File No. 197362

NOV 16 1968

T. 45 R. 18 E. 24

DUPLICATE

County Stillwater

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-1 TOP Soil

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

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

1-13 Gravel + Boulder

13-20 Soft Blue Clay

20-25 Blue Shale

water at 28 ft

25-36 Brown sandstone

36-37 Blue Shale

(Under Chapter 237, Montana Session Laws, 1961)

Owner Bill Hunter Address Fishtail, Mont.

Driller B+H Drilling Address Fishtail, Mont.

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

Date well started 9/3/68 Date completed 9/4/68

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

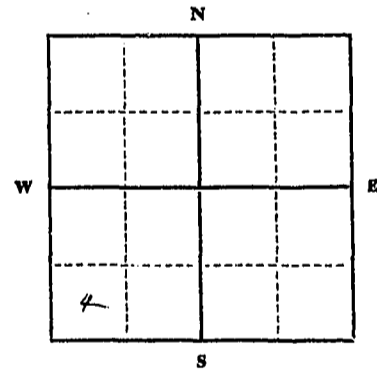
STATE OF MONTANA ss.
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 15 day of July, A. D. 1968, at 2:00 o'clock P.M.

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.

By Irene Shaw County Recorder Deputy

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8 inch	18.97	27	25	NONE		



Static Water Level for non-flowing well 61' above ground

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

Pumping Water Level 25 feet at 35 gal. per minute.

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

How Tested Bailey

Length of Test 2 hrs -

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

SW 1/4 Sec. 22, T. 45, R. 18 E. Indicate location of well and place of use, if possible. Each small square represents 40 acres.

would flow a little at ground level - it comes up 6 inch above ground.

(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.

37 ft.

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.

No 27 Driller's License Number

Red L. Hagan Driller's Signature

44,774

T. 4 South R. 18 E. M.P.M.

County Stillwater

RECEIVED
AUG 17 1959

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

	28		
			x

Owner Wayne Abney Address Fishtail, Mont

Driller B & H Drilling Address Fishtail, Mont.

Date Started 7/30/59 Date Completed 8/8/59

Location: Sec. 28 T. 4 S R. 18 E $\frac{1}{4}$ sec. NE $\frac{1}{4}$ SE $\frac{1}{4}$

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 0 ft. to 43 $\frac{1}{2}$ ft. Type Blackshon Size 6 5/8 in.

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

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

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: 3 feet.

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

Pumping water level 70 feet at 4 gal. per min.

How tested: Baler

Length of test: one Hr.

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

Cemented bottom of casing to seal off surface water

(over)

28

T. 4 South R. 18 East

County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JUL 24 1960
STATE ENGINEER

WATER WELL LOG

Owner Mrs. Mildred Dailey Address Fishtail, Montana

Driller B. & H. Drilling Address Fishtail, Montana

Date Started 7/11/60 Date Completed 7/16/60

Location: Sec. 20 T. 4 South R. 18 E. 1/4 sec. NW

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

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

Casing: 0 ft. to 33 ft. Type Black Size 6 in.

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: Top of Ground _____ feet.

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

Pumping water level 25 feet at 20 gal. per min.

How tested: Baler

Length of test One Hr.

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

Seal off surface water and tap water a 57 ft.



(over)

Form No. 18
8-60

28

T. 4 South R. 18 East
County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Bud Dinsdale Address Fishtail, Montana.
Driller B & H Drilling Address Fishtail, Mont.
Date Started 9/22/61 Date Completed 9/27/61
Location: Sec. 28 T. 4S R. 18 East $\frac{1}{4}$ sec. NE $\frac{1}{4}$ SE $\frac{1}{4}$

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 1 ft. to 38 ft. Type Black Size 6 inches

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 24 feet.

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

Pumping water level 48 feet at 30 gal. per min.

How tested: Bailer

Length of test 2 hrs.

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

(over)

RECEIVED

25

T. 4S R. 18

County Stillwater

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Tony Giochetta Address Fishtail, Mont.

Driller B. & H. Drilling Address Fishtail, Mont.

Date Started 12-10-59 Date Completed 12-17-59

Location: Sec. 28 T. 4S R. 18 1/4 sec. Frac. SE 1/4

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other:

Casing: 0 ft. to 35 ft. Type Black Iron Size 6 5/8 OD

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

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

Type of screen or perforations

Static Water level, for non-flowing well: 70 feet.

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

Pumping water level: 115 feet at 20 gal. per min.

How tested: Bailer

Length of test: 1 hour

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



(over)

256

T. 4S R. 18 E
County Stillwater

RECEIVED
MAR 4 1959

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner Art Hamilton Address Fishtail, Mont
 Driller B and H Drilling Address Fishtail, Mont
 Date Started 2/23/59 Date Completed 2/28/59
 Location: Sec. 28 T. 4S R. 18E 1/4 sec. SW 1/4 SE 1/4

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

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

Casing: 0 ft. to 28 ft. Type Black Iron Size 6 5/8 OD - 6 ID

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 11 feet.

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

Pumping water level: 30 feet at over 50 gal. per min.

How tested: Baler

Length of test: One hr.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
used factory driving shoe Sealed off surface water at 24 feet. Drove
casing into bed rock about 3 feet.

T. 4 South R. 18 East

County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

RECEIVED
MAR 11 1961

STATE ENGINEER

			X

Owner Rob. Lowe Address Fishtail, Montana

Driller B & H Drilling Address Fishtail, Montana

Date Started 3/10/61 Date Completed 3/11/61

Location: Sec. 28 T. 4 South R. 18 E. 1/4 sec. SE 1/4 SE 1/4

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

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

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

Casing: 0 ft. to 40 ft. Type Black Size 6 in

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 55 feet.

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

Pumping water level 108 feet at 12 gal. per min.

How tested: Baler

Length of test One Hr.

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



(over)

STATE WATER CONSERVATION BOARD
 RECEIVED
 SEP 11 1958

T. 4S R. 18E
 County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY
 Butte, Montana

RECEIVED
 SEP 11 1958

WATER WELL LOG

STATE ENGINEER

Owner Joe Malek Address Fishtail, Mont
 Driller B & H Drilling Address Fishtail, Mont
 Date Started 8/27/58 Date Completed 2/29/58
 Location: Sec. 28 T. 4S R. 18E 1/4 sec. NESE

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

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

Casing: 0 ft. to 46 1/2 ft. Type Black Dr Size 6 5/8 od 6 dd

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

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

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

Type of screen or perforations: _____

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

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

Pumping water level: 6 feet at 50 or 60 gal. per min.

How tested: Baler

Length of test: one hour

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

(over)

STATE WATER CONSERVATION BOARD
R E C E I V E D
 SEP 11 1958

T. 4S R. 18E
 County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY
 Butte, Montana

R E C E I V E D
 SEP 11 1958
 STATE ENGINEER

WATER WELL LOG

Owner Joe Malek Address Fishtail, Mont
 Driller B & H Drilling Address Fishtail, Mont
 Date Started 8/27/58 Date Completed 2/29/58
 Location: Sec. 28 T. 4S R. 18E $\frac{1}{4}$ sec. NESE

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

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

Casing: 0 ft. to 46 $\frac{1}{2}$ ft. Type Black Dr Size 6 $\frac{5}{8}$ od 6 dd
 Casing: _____ ft. to _____ ft. Type _____ Size _____
 Casing: _____ ft. to _____ ft. Type _____ Size _____

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

Type of screen or perforations _____

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

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

Pumping water level 6 feet at 50 or 60 gal. per min.

How tested: Baler

Length of test one hour

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

(over)

28

T. 4 South Range 18 E. M.P.M.

County STILLWATER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

RECEIVED
APR 13 1958

STATE ENGINEER

			X

Owner Rex McClure Address Fishtail, Montana

Driller B and H Drilling Address " "

Date Started 3/21/58 Date Completed 3/27/58

Block 1 Lots 1,2,3, Fishtail

Location: Sec. 28 T. 4 South R. 18 E 1/4 sec SESE

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 0 ft. to 36 ft. Type Cooled, rolled Size 6 5/8 Od 6ID

Steel 19 lbs foot

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 7 feet from surface _____ feet.

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

Pumping water level: 10 feet at 25 gal. per min. _____

How tested: Baler _____

Length of test: One hour _____

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

Drove casing 1 into sand sack 3 feet with factory made driving shoe

(over)

28

T. 4 S R. 18 E

County Stillwater

RECEIVED
JUL 23 1959

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner Sam Stewart Address Fishtail, Mont

Driller B & H Drilling Address Fishtail, Mont

Date Started 6/22/59 Date Completed 6/23/59

Location: Sec. 28 T. 4S R. 18E 1/4 sec. SE

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

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

Casing: 0 ft. to 2 1/2 ft. Type Black Iron Size 6 5/8 O.D.

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

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

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

Type of screen or perforations: _____

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

Shut-in pressure, for flowing well: 8 lb./sq. in. on: 6/24/59 (date)

Pumping water level: 35 feet at 25 gal. per min.

How tested: Balor

Length of test: one hr.

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

well is flowing 3/4 in. pipe full of water with 8 lbs. pressure.

Hit bed rock at 19 ft. Sealed off surface water.



(over)

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—45642

File No. 207540

RECEIVED

T. 45 R. 18E

DUPLICATE

JUL 3 1973

County Stillwater

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Alice M. Lehner Box 43 Address Fishbail MT 59028

Driller none Address _____

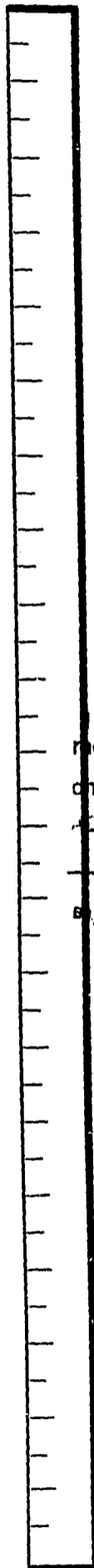
Date of Notice of appropriation of groundwater June 28, 1973

Date well started years ago Date completed years ago

Type of well shallow dug Equipment used probably shovel
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

* Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other fire protection

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.



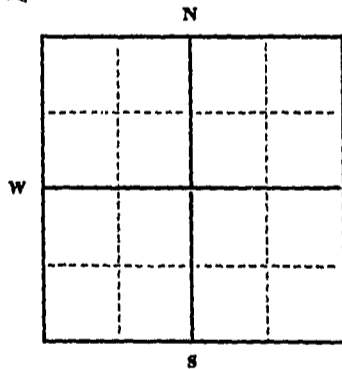
Top of Ground
(Elev. above sea level.....)

Probably about 5000 feet - the average height of Fishbail townsite.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)

Office of Clerk & Recorder
Stillwater County, Montana
herby certify that this document was filed & indexed on the 28 day of JUN 1973, at 5:00 P.M.
Thelma Shaw
COUNTY RECORDER

DEPUTY
207540
6-29-73
5:00 p.m.



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

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

Pumping Water Level 0-10 feet at under 50 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested by hand pumping

Length of Test years ago

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

usually - well cased by rock - water probably all from irrigation

drainage in area at this time

(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).

* Saw as above stated on this property 50' x 140' and 75' x 150' W. 1/2 Block 3, Town of Fishbail - SE. SE. Section on Lot 24 Twp 36 N. R. 45 E. Range 18

Show exact depth of bottom.
unknown

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.

Driller's License Number

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

Driller's Signature

55315

207540

Office of Clerk & Recorder
Stillwater County, Montana

I hereby certify that the above Instru-
ment was filed & indexed in this office

on the 16th day of NOV
1961, at 5:00 PM o'clock

By Thelma Shaw
COUNTY RECORDER DEPUTY

RECEIVED
DEPARTMENT OF REVENUE
DIVISION OF TAXATION
MONTANA
JAN 11 1962

RECEIVED
DEPARTMENT OF REVENUE
DIVISION OF TAXATION
MONTANA
JAN 11 1962

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42345

File No. 199758

MONTANA WATER RESOURCES BOARD
RECEIVED

T. 45 R. 18 E. 29

~~QUADRUPPLICATE~~

JAN 13 1970

County. Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

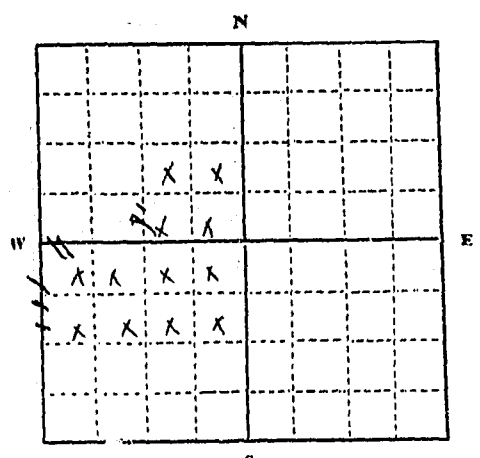
Date of Appropriation of Groundwater.....

Owner. Lawrence Bird Address. FISH TAIL, M.T.

Contractor (if any).....

Address of Contractor.....

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



S.E. 1/4 SW. Sec. 29 T. 45 R. 18 E.
N.E. 1/4 NW. 32
Indicate point of appropriation and place of use, if possible.

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Sub-IRRIGATION AND SPRING OVERFLOW FROM SPRING-FED CREEKS

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

3) Depth of water table.....

4) Use of the water. IRRIGATION, STOCK

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

6) If used for irrigation, give number of acres and description of land. T 45 R 18 E Sec 29 SE SW Sec 32 NE 1/4 NW 1/2 APPROX. 30 ACRES

7) Estimate amount of water used each year. ALL OF OVERFLOW

Signature of Owner. Lawrence Bird
Date.....

STATE OF MONTANA
COUNTY OF STILLWATER
I hereby certify that the above instrument was filed and indexed in this office on the 12th day of Jan. 1970 at 11:25 o'clock A.M.
Helena, Idaho
COUNTY RECORDER

By..... Deputy

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.

4/10/41

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 13 1970

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

County...*Stillwater*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner...*Lawrence Bird* Address...*FISH TAIL MT.*

Contractor (if any).....

Address of Contractor.....

Date Started...*Nov. '68* Date Completed...*Nov. '68*

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)...*Sub-irrigation using creek flow from Springwood Creek*

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

GRAVITY

3) Depth of water table.....

4) Use of the water...*IRRIGATION, STOCK*

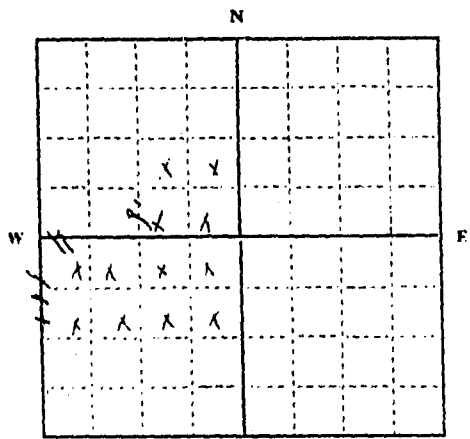
5) Amount of groundwater claimed (in miner's inches, or gallons per minute)...*NOT MEASURED*

6) If used for irrigation, give number of acres and description of land...*T. 45 N. 18 E. Sec. 29, 31, SW Sec. 32 N. 2 N. W. 2 APPROX. 30 ACRES*

7) Estimate amount of water used each year...*ALL OF OVERFLOW - AVAILABLE -*

Signature of Owner...*Lawrence Bird*

Date.....



S. 1/4 S. 4. Sec. 29, T. 45 R. 18 E. N. 2 N. W. 2
Indicate point of appropriation and place of use, if possible.

STATE OF MONTANA
OFFICE OF THE ENGINEER

I hereby certify that the above information is true and correct to the best of my knowledge and belief.
S. D. 1970 11:25 AM
J. K. ...
By.....

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.

4641

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 13 1970

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. _____ R. _____
County Stillwater

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____

Owner James Bird Address 1547 Ave. N.W.

Contractor (if any) _____

Address of Contractor _____

Date Started Nov '68 Date Completed Nov '68

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Sub-irrigation from Spring-fed CREEK

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

GRAVITY

3) Depth of water table _____

4) Use of the water IRRIGATION STOCK

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) NOT MEASURED

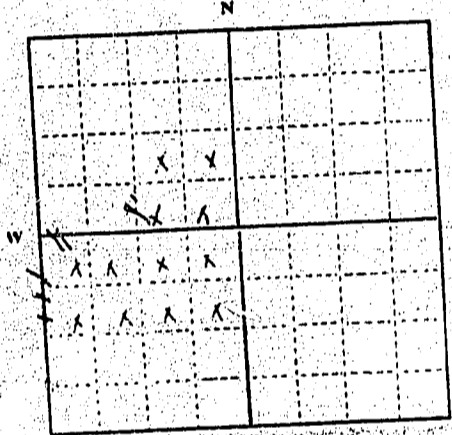
6) If used for irrigation, give number of acres and description of land T. 45 N. 18 E. Sec 29 SW SW Sec 32 NW 1/4 NW 1/4 APPROX 30 ACRES

7) Estimate amount of water used each year ALL OF

OVERTFLOW - AVAILABLE

Signature of Owner James Bird

Date _____



S. 1/4 S. 1/4 Sec. 29 T. 45 R. 18 E.
N. 1/4 NW 1/4 32
Indicate point of appropriation
and place of use, if possible.

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed in the office of the County Clerk on this 12th day of Jan. A.D. 1970 at 11:25 A.M.

Thomas D. Kase
County Clerk

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.

4641

File No. 199371

T. 45 R. 18 E
County Stillwater

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

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

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

Top of Ground 0-6 Top Soil
(Elev. above sea level.....)
~~6-13 Gravel + Clay~~
~~13-22 Hard Brown Sandstone~~
~~22-32 Grey Sandstone~~
32-42 Grey Shale

Owner: Mary Jewett Address: Fishtail, Mont.
Driller: B & H Drilling Address: Fishtail, Mont.

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

Date well started 10/13/69 Date completed 10/14/69

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

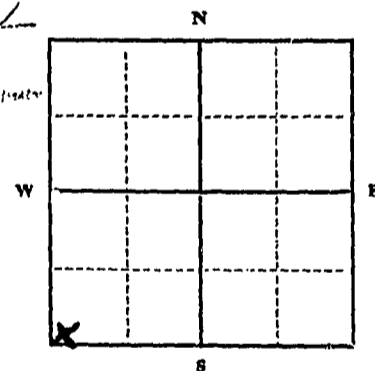
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 5/8 18.97	1+	17 1/2	NONE		
	4 1/2 Plastic	12-	42	3/16 Holes	28	36

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 13 day of Nov. 1969, at 10:20 o'clock A.M.

Thelma Shaw
COUNTY CLERK



Static Water Level for non-flowing well 3 feet.

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

Pumping Water Level 28 feet at 30 gal. per minute.

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

How Tested Bailer

Length of Test 2 hrs

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

SW 1/4 Sec 29 T. 45 R. 18 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

42 ft.

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.

No 27
Driller's License Number

Paul L. Haughey
Driller's Signature.

45848

File No. 198828

MONTANA WATER RESOURCES BOARD

T. 4S R. 18E 30

DUPLICATE

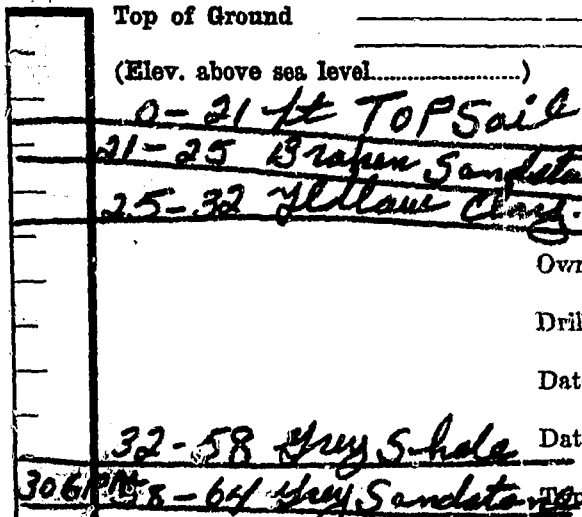
RECEIVED

County Stillwater

LOG

AUG 12 1969

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 Verde Trees Address Fichtel, Mont.

Driller B. H. Dilling Address Fichtel, Mont.

Date of Notice of appropriation of groundwater

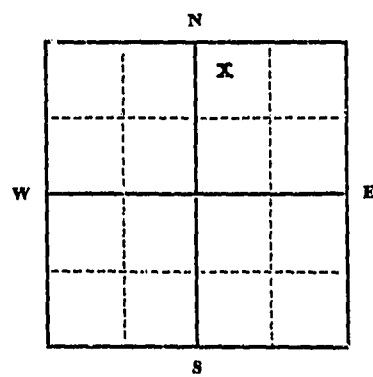
Date well started 5/28/69 Date completed 6/3/69

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

Water use: Domestic [] Municipal [] Stock [x] Irrigation [x] 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)	PERFORATION:		
				Kind Size	From (Feet)	To (Feet)
150 PM	8 5/8 inch	24	26			
	6 5/8	24	117	Truck Cuts 6x18	58 96 108	60 100 114



Static Water Level for non-flowing well 30 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 110 feet at 44 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Test Pump

Length of Test 4 hrs.

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

NW 1/4 NE Sec. 30 T. 4S R. 18E 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.

117 ft 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.

No. 27 Driller's License Number

Driller's Signature

45516

198828

STATE OF MONTANA)
COUNTY OF STILLWATER)

I hereby certify that the above instrument was filed and indexed in this office on the 8th day of August A. D. 1967, at 4:40 o'clock P.M.

Shelma S. Hall
COUNTY RECORDER

By _____ Deputy

[Faint, illegible vertical text, possibly a ledger or index, located on the right side of the page.]

File No. 186633

T. 4S R. 18E
County Stillwater
JAN 8 1964

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

ENGINEER

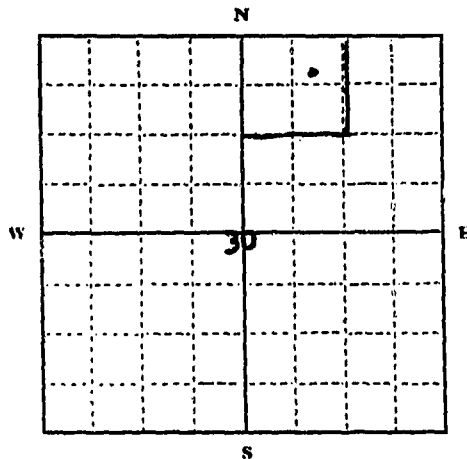
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Verle A Trees & June Trees)

1. George R & Ruth C. Parsons (contracted to, of Fishkill
(Name of Appropriator) (Address) (Town)

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



NW 1/4 NE Sec. 30 T. 4S R. 18E

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 Use and Stock Use.

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

1952

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

Unlimited

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 except yard

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

Electric Pump

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

Feb. 1952

8. The depth of water table.....

35'

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 - finished with 5 3/4 inch bit - Cased for 50'

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

300,000

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

0-33' - Top Soil & Gumbo, 33'-36' - Blue Sticky Shale, 36'-49' - Blue Sandy shale; 49'-54' - Hard grey sand rock; 54'-62' - grey sand stone; 62'-68' - hard grey sand rock; 68'-80' - grey sand stone; 80'-83' - light sandy shale

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.....

Drilled by H. J. Stern

Signature of Owner Verle A. Trees

Date Dec, 30, 1963

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

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

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

27607

186633

STATE OF MONTANA (st.
COUNTY OF STILLWATER)

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 30th day of December
A. D. 1963, at 3:15 o'clock P.M.

Altrude N. Carlson
COUNTY RECORDER

By _____ Deputy

207606
3 GW 3 Revised 1969
2057-1500-1/71

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

31
County STILLWATER

RECEIVED

JUL 14 1973

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.

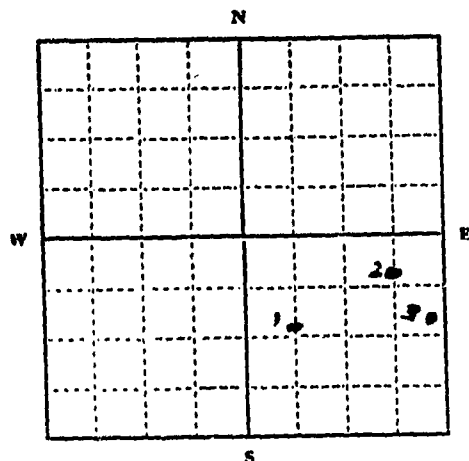
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 207606

June 29, 1973

GW 1 3.46 p.m.



N 1/2 XX SE 1/4 Sec. 31

T. 4 N. R. 18 E. S. 18

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

Owner FLORENCE E. GUTHRIE

Address Nye, Montana

Contractor (if any) NONE

Address of Contractor n/a

Date Started Date Completed 1890

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

1. Developed Springs

2. Developed Springs

3. Developed Springs

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

Gravity

3. Depth of water table unknown

4. Use of the water domestic, stock & irrigation

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

6. If used for irrigation, give number of acres and description of land 30 acres in N 1/2 SE 1/4

7. Estimate amount of water used each year

1/2 total flow

8. Months of year spring flows 12

Signature of Owner Florence E. Guthrie

Date June 29, 1973

56199

207606

Office of Clerk & Recorder
Stillwater County, Montana

I hereby certify that the above instrument was filed & recorded in this office

on the 29 day of JUN 1973
AD 1: 5:46 P.M.

Helma Shaw
COUNTY RECORDER
By _____ DEPUTY

RECORDED
INDEXED
SERIALIZED
FILED
JUN 29 1973
STILLWATER, MONTANA
COUNTY CLERK & RECORDER
OFFICE

GW 3

File No. 199757

RECEIVED

T. 43 R. 18 E 38

JAN 13 1970

QUADRUPLICATE

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

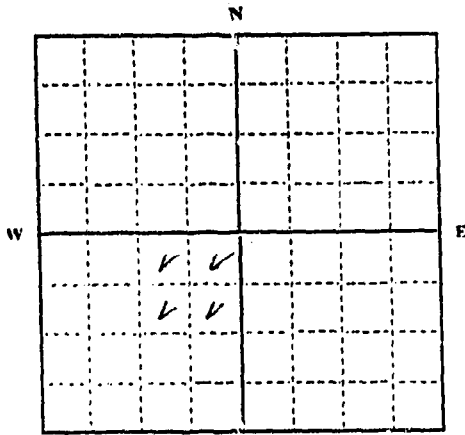
Date of Appropriation of Groundwater.....

Owner Lawrence Bird Address FISHTAIL, MT.

Contractor (if any).....

Address of Contractor

Date Started Date Completed.....



NE 1/4 NW Sec 32 T4S R18E

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

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) SPRING DEVELOPED BY DIGGING POND

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

3) Depth of water table ESTIMATE 5 FT

4) Use of the water IRRIGATION, STOCK WATER AND FISH POND

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) UNMEASURED - ALL

6) If used for irrigation, give number of acres and description of land PUMP OR GRAVITY 40 ACRES

T4S R18E
SEC 32 NE 1/4 NW

7) Estimate amount of water used each year JUST

CONSTRUCTED - UNKNOWN - ALL

Signature of Owner Lawrence Bird

Date 1-12-70

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was recorded in this office on the 12th day of Jan A. D. 1970 at 11:00 o'clock A.M.

Theresa Paul
COUNTY CLERK

By _____ Deputy

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.

46040