

File No. 189261

T. 2So. R. 20 E. M.P.M.

DUPLICATE

County Stillwater

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 Mellie Matzwick Address Columbus, Mont.

Driller Clyde E. McKeehan Address Laurel, Mont.

Date of Notice of Appropriation of Groundwater

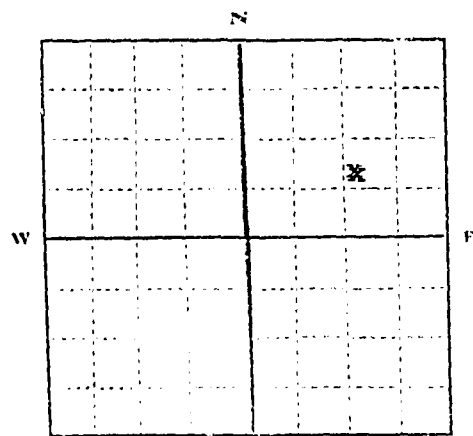
Date well started 10/14/64 Date Completed 10/17/64

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

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	19 lb 6"	- 2'6"	22"	4x3'6"	17	19'6"



SE 1/4 NE Sec. 29 T2So. R. 20 E. M.P.M.

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

22'  
Show exact depth of bottom.

Static Water Level for non-flowing Well 1' feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 13' feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailing Length of Test 20 min

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)

36  
Driller's License Number

Clyde E. McKeehan  
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.

38867

180450

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the 16 day of January  
A. D. 1965, at 4:05 o'clock P.M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

207672

GW 2

Approved Stock Form: State Publishing Co., Helena, Montana 59602

File No.                     

T. 2 S. R. 20 E

DUPLICATE

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 George S. Matorich Address Columbus, MontDriller Clyde McKeehan Address Park City, MontDate of Notice of appropriation of groundwater 6-30-53Office of Clerk & Recorder  
Stillwater County, MontanaDate well started 6-17-53 Date completed 6-20-53

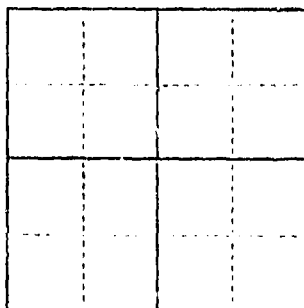
I hereby certify that the above information was filed &amp; indexed in this office

on the            day of           Type of well drilled Equipment used                       
(Dug, driven, bored or drilled) (Churn drill, rotary or other)AD 19           , at           COUNTY           By                     

DEPUTY

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"		4'	13'			



Platt 77

168777  
T. 2 S. R. 20 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level            feet at 10.00 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested

Length of Test

Remarks: (Gravel pack, etc., creating a            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, etc., 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 & 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.

Driller's License No.           

George S. Matorich  
Driller's Signature

56055

207672

Office of Clerk & Recorder  
Stilwell County, Oklahoma  
I hereby certify that the following instrument was filed & indexed in this office  
on the \_\_\_\_\_ day of JUN 29 1913  
\_\_\_\_\_ at \_\_\_\_\_ o'clock 7:20 PM  
Thelma Shaw  
COUNTY RECORDER  
BY \_\_\_\_\_ DEPUTY  
217

File No.

207659

T. 25 R. 20 E. 24

DUPLICATE

County Steele

LOG

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)

Owner HARPER Land & Livestock Co. Address Columbus, Mont.  
By Donald Harper  
Driller unknown Address .....

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

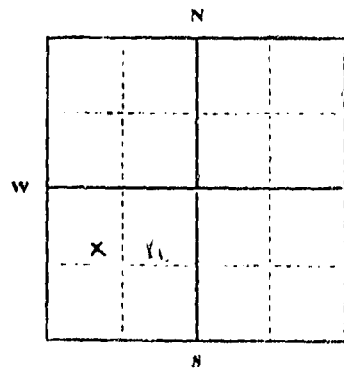
Date well started 1950 Date completed 1950

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 ft x 3 ft.	Cement	0	8	Rock Cement	0	8



Static Water Level for non flowing well

unknown feetShut-in Pressure for Flowing Well unknownPumping Water Level unknown feetat unknown gal. per minute.

Discharge in gal. per min. of flowing well

unknownHow Tested unknownLength of Test unknown

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

unknown

NW 1/4 SW 1/4 Sec. 29 T. 25 R. 20 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).

House use

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 forwarded by the county in which the well is located, a true copy to be retained by driller.

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

Driller's Name unknown

Driller's Signature

56046

207659

Office of Clerk & Recorder  
Stillewater County, Montana

I hereby certify that this instrument was filed & indexed in this office

on the \_\_\_\_\_ day of JUN 29 1973

at \_\_\_\_\_ o'clock 4:15 PM

*Thelma Shas*

COUNTY RECORDER

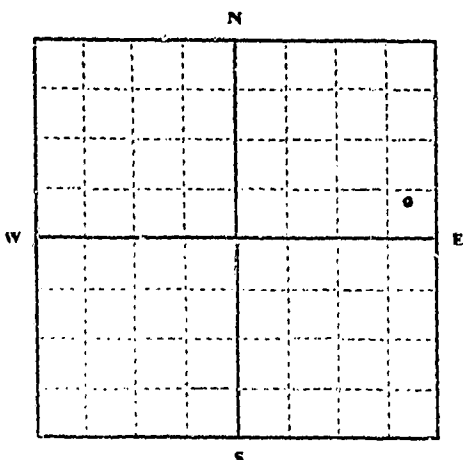
DEPUTY

*207659*

File No. 186526T. 2 S. R. 20 E. M.P.M.~~QUADRUPPLICATE~~  
duplicateCounty StillwaterSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
DEC 30 1963  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lillian M. Bay, of Corvallis Montana  
(Name of Appropriator) (Address) (Town)County of Ravalli State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:Lot 1 NE $\frac{1}{4}$  NE Sec. 29 T. 2S. R. 20 EIndicate 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, stock, and other beneficial uses
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900; continuous since 1900.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Sufficient water to irrigate 4 acres of land, for domestic, stock and for other beneficial uses hereinabove set forth.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 4 acres - 4 acres about house located approx 300' North-erly and 50' Westerly of SE corner of Lot 1, Sec. 29, Twp. 2 South, Range 20 East, Stillwater County, Lillian M. Bay, owner.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump and pipe.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900 approximately
8. The depth of water table 20 feet (Estimated)
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 10 feet depth, rock cased, 5" casing with 2" pipe.
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 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 Lillian M. BayDate December 20, 1963

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

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

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

15869

186546

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the instrument  
was filed and indexed in this office  
on the 26<sup>th</sup> day of December  
A. D. 1963, at 9:00 o'clock A. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy



File No. 189252

T. 2 So. R. 20 E. M.P.M.

DUPLICATE

County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

20' clay & sand  
11' sand  
5' gravel

# Notice of Completion of Groundwater Appropriation by Means of Well ENGINEER (Under Chapter 237, Montana Session Laws, 1961)

Owner William Richardson Address Columbus, Mont.

Driller Clyde E. McKeehan Address Laramie, Mont.

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

dated 10/7/64 Date Completed 10/10/64

Drilled Equipment Used Cable Tool  
bored or (Churn, drill, rotary or other)

Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

I sent in a GW-2 yesterday for William Richardson but we note that the description does not agree with the x. The description should read SW 1/4 of Section 30, Twp 2 South Range 20 East. M.P.M.

Could you please correct this?

Guthrie Calhoun

Clerk & Recorder

on the diagram the character and thickness of the different th in drilling, such as soil, clay, shale, gravel, rock or sand, etc. t which water is encountered, thickness and character of water- and height to which water rises in the well.

RECEIVED

STATE ENGINEER

Stillwater

Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
			Kind Size	From (Feet)	To (Feet)
<u>66</u> <u>66</u>	<u>0</u>	<u>36</u>	<u>4x3-6"</u>	<u>31'</u>	<u>35'</u>

N

W

E

S

SW NE  
SE NW

1/4 Sec. 30 T2S R20 E. M.P.M.

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

36'

Show exact depth of bottom.

Static Water Level for non-flowing Well 22 feet.

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

Pumping Water Level 22 feet at 24 gal. per minute.

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

How Tested Pailing Length of Test 30 min

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).....

36  
Driller's License Number

Clyde E. McKeehan  
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.

38864

File No. 189252T. 2 So. R. 20 E. M.P.M. 36

DUPLICATE

County StillwaterSTATE 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)

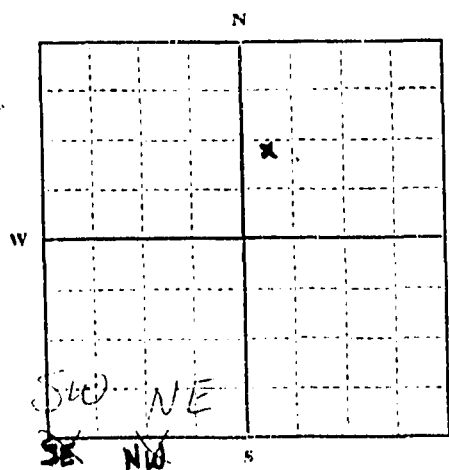
Owner William Richardson Columbus, Mont. Address Laurel, Mont.Driller Clyde E. McKeehan Address Laurel, Mont.

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

Date well started 10/7/64 Date Completed 10/10/64Type of well drilled Equipment Used Cable Tool  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	19 lb 6" sch.	0	36	4 in 4x3-6"	31'	35'

1/4 Sec. 30 T. 28 R. 20 E. M.P.M.

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

36'

Show exact depth of bottom.

Static Water Level for non-flowing Well 24 feet.

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

Pumping Water Level 22 feet at 24 gal. per minute.

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

How Tested Bailing Length of Test 30 min

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).....

36  
Driller's License NumberClyde E. McKeehan  
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.

38864

169252

OFFICE OF CLERK AND RECORDER  
STILLWATER COUNTY, MONTANA

I hereby certify that the instrument was  
filed in this office on the 7<sup>th</sup> day of  
January A.D. 1965 at 3:30  
o'clock P.M. and was duly recorded in Book  
of \_\_\_\_\_ on Page \_\_\_\_\_  
Tested & Certified \_\_\_\_\_ Recorder  
By \_\_\_\_\_ Deputy

File No. 00585T. 23 R. 20

DUPLICATE

County Stillwater

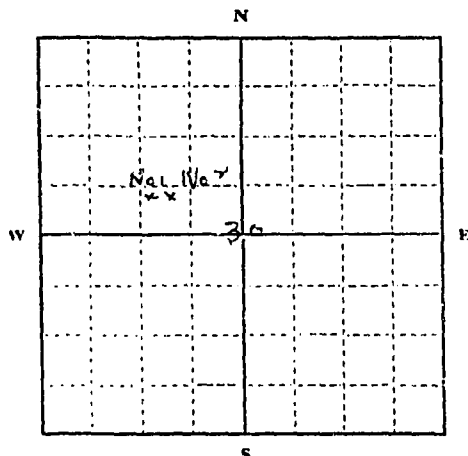
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. William and Nita Richardson, of Columbus (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 corner Lot 5

1/4 S20 26 20E

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 stock use

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

1946

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

No 1 - 50 Gal per min

No 2 - 75 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

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

Hand pumps on both

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

Don't know - prior to purchase

8. The depth of water table.

No 1 - 23'

No. 2 10'

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 wells No. 1 - 24' deep

No. 2 - 14' or 15' deep

10. The estimated amount of groundwater withdrawn each year.

No. 1 - 6000,000

No. 2 - 5000,000

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

N. A.

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.

N. A.

Signature of Owner

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.

27610

186636

STATE OF MONTANA ss.  
COUNTY OF STILLWATER

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the 30<sup>th</sup> day of December  
A. D. 1923, at 3:21 o'clock P. M.

Gertrude H. Callahan  
COUNTY RECORDER

By..... Deputy

File No.

203432

RECEIVED

T. 2 S. R. 20 E.

DUPLICATE

OCT 18 1971

County Stillwater

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, 1932

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

Top of ground

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

0-7 Top Soil

7-11 Grey Clay

11-24 Hard Grey Shale

24-47 Soft Grey Shale

47-51 Very Hard Shale

51-59 Soft Sandy Shale (Water)

59-66 Hard Grey Shale

Doc. No. 203432

Filed for record

this 15 day of October

A. D. 1971, at 2:15

o'clock P. M.

Owner William Richardson Address Columbus, Mont.

Driller E. C. H. Drilling Address Bismarck, Mont.

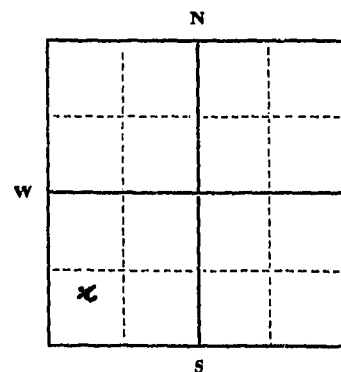
Date of Notice of appropriation of groundwater.....

Date well started 12/17/71 Date completed 12/22/71

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 1/4	13 1/2	None		
	18.97					
	4 1/2 Plastic	6	66	3/16 holes	50	66



Static Water Level for non-flowing well 13 feet.

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

Pumping Water Level 55 feet at 13 gal. per minute.

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

How Tested Bailers

Length of Test 2 hrs.

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff).....

Steel Drive Into hard shale.

10 1/4" Sec 30 T. 2 S. R. 20 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).

Well is to used for new home.

Show exact depth of bottom.

66 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. Hargan  
Driller's Signature.

49239

203432

STATE OF MONTANA)  
COUNTY OF STILLWATER)

I hereby certify that the above instrument was filed and indexed in this office on the 15th day of October A. D. 1957, at 2:15 o'clock P. M.

Thelma Shaw

COUNTY CLERK

By

Fee \$2.00

RECEIVED

131  
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.

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	1.5	TOPSOIL
1.5	7.0	SAND & GRAVEL WITH LARGE (8") BOULDERS

Owner LLOYD K. & DONNA M. STEIN

Address 2220 WILLOW BROOK

BILLINGS, MT. 59102

Date well started AUG 69

completed " "

For Administrator's Use
File <u>207628</u>
DATE <u>29, 1973</u>
GW <u>1</u> <u>4:30 p.m.</u>

Type of well DUG BY MR. RICHARDSON, COLUMBUS  
(Dug, driven, bored or drilled)

Equipment used BALCK HOE

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

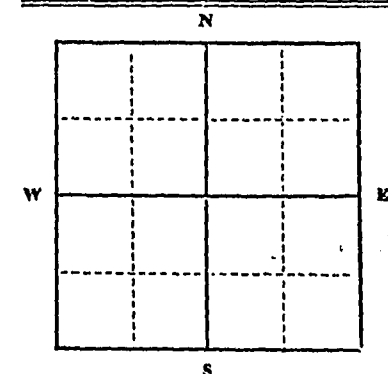
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*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). LOTS 25 & 26, 1ST ADDN. TO DOLAN'S SUBDIVISION, COLUMBUS,  
ESTIMATED ANNUAL WITHDRAWAL 25000 GAL/YR.

Size of Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>4" DIAM.</u>	<u>3" O.C. COR. METAL PIPE</u>	<u>1'-0" ABOVE GRADE</u>	<u>7'-0" BELOW GRADE</u>	<u>1/2" (MADE w/COOL CHISEL)</u>
	<u>116 ga. w/ROGA</u>			
	<u>WELL COVER</u>			



..... 1/4 Sec. ....  
T. .... N R. .... E  
S W

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

NOTE: NO DRILLER INVOLVED, WELL WAS

Driller's Signature PUT IN BY JOE KINNARD,

WHO OCCUPIED LOT 25 ON A BUY-SELL

Driller's Address AGREEMENT w/ ROGER DOLAN,

L. Stein, Owner

Professional Engineer  
Registration # 1049 E

Show exact depth of bottom



67216

207592

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 29 1975

at \_\_\_\_\_ o'clock 3:18 P.M.

Thelma Shaw

COUNTY RECORDER

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

File No. 200937T. 25 R. 20 E. 1

DUPLICATE

County Stillwater

LOG

**STATE OF MONTANA**  
**ADMINISTRATOR OF GROUNDWATER CODE**  
**STATE WATER CONSERVATION BOARD**

Top of Ground

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

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

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

0-9 Gravel + Rocks  
9-26 Very hard P.E. Sidebottom  
26-36 Grey Shale  
36-42 Sandy Shale

Owner P. H. PalsAddress Columbus, MontDriller B. H. DrillingAddress Fishtail, Mont

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

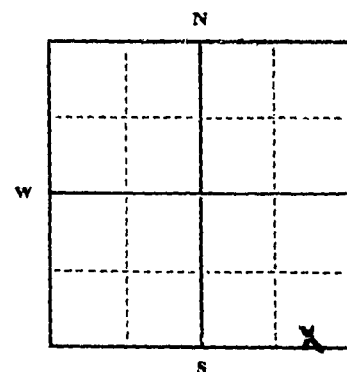
Date well started 6/4/70 Date completed 6/5/70Type of well Drilled Equipment used Churn drill  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐STATE OF MONTANA (ss.  
COUNTY OF STILLWATER)

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

on the 27 day of July  
A. D. 1970, at 11:45 o'clock A.M.Thelma S. Law  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

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>1 1/2</u>	<u>12</u>			
	<u>18.97</u>					
	<u>4 1/2</u>	<u>12</u>	<u>42</u>	<u>3/16</u>	<u>30</u>	<u>38</u>
	<u>Plastic</u>					

Static Water Level for non-flowing well  
7 feet.

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

Pumping Water Level 20 feetat 30 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BailerLength of Test 2 hrs

Remarks: (Gravel packing, cementing, pack-

SE 31 25 20E

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

Little Oden

water has a little  
Sulphur taste.  
There is very

(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

Ped L Hargan  
 Driller's Signature.

467242

File No.

187857

T. 28 R. 20 E. M. P. N.

DUPLICATE

County

Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

MAR 25 1964

Notice of Completion of Groundwater  
Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Owner Carl W. Rader Address Calambus, MontDriller B & H Drilling Address Fishtail, Mont

Date of Notice of Appropriation of Groundwater

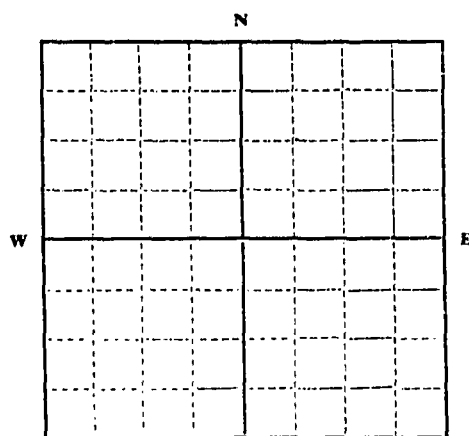
Date well started 3/6/64 Date Completed 3/6/64

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

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	17 #	6-	41	NONE		



SE 1/4 Sec. 32 T. 28 R. 20 E. Plat 185155

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

Show exact depth of bottom.

57 ft

Static Water Level for non-flowing Well 37 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 42 feet at 25 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, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number

Driller's Signature

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

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

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

35511

117357

117357  
The undersigned, being duly sworn, deposes and says that the above is a true and correct copy of the original as the same appears in the records of the County of [ ] State of [ ]  
at [ ] 24<sup>th</sup> day of March 1904  
at [ ] 10 o'clock A.M.  
Gertrude H. Cathoun  
Deputy

G.

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

File No. 188671

T. 25 R. 20E

DUPLICATE

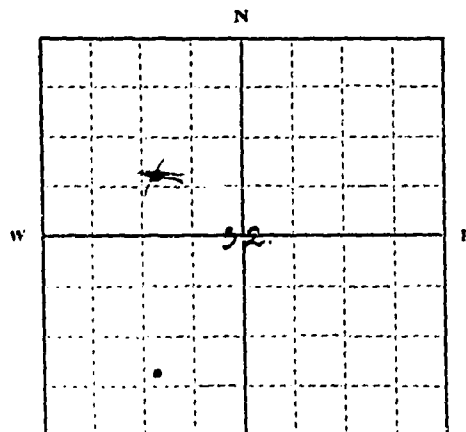
County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John F. and Ellen Jensen, of Columbus  
(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:



No 1 SE 1/4 SW 1/4 Sec 32 25 20

1/4 Sec. T. R.

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1959 - used in spring for lambing
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.  
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Fall of 1959
8. The depth of water table. 20 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
Drilled well, 48 ft, steel casing 6"
10. The estimated amount of groundwater withdrawn each year. 25,000
11. The log of formations encountered in the drilling of each well if available.  
None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date December 30, 1963

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

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

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

27616

186612

STATE OF MONTANA ss.  
COUNTY OF STILLWATER

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the 30<sup>th</sup> day of December  
A. D. 1963, at 2:33 o'clock P.M.

Gertrude N. Callahan  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

File No. 198448T. 2S R. 20E

DUPLICATE

County Stillwater

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARDTop of Ground 0-3 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, as amended)

Owner John Jensen Address Columbus, MontMONTANA WATER RESOURCES BOARD  
**RECEIVED**Driller E & H Drilling Address Fishtail, Mont

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

Date well started 12/5/68 Date completed 12/18/68Type 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 ☐

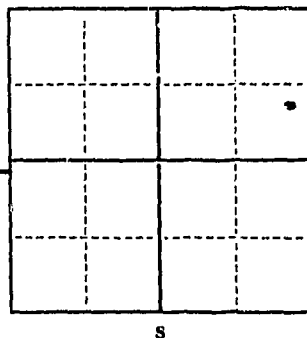
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

3-80 Gravel80-90 Brown Clay90-95 Gravel95-158 Hard Grey  
ShaleWater at 197158-205 SoftSandy Shale

Show exact depth of bottom.

205 ft.

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>2+</u>	<u>96</u>			
	<u>280</u>					
	<u>4 1/2</u>	<u>6-</u>	<u>205</u>	<u>3/16</u>	<u>190</u>	<u>200</u>
	<u>Plastic</u>			<u>Holes</u>		

SE 1/4 NE 1/4 Sec 32 T. 2S. R. 20E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Static Water Level for non-flowing well  
.....80.....feet.

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

Pumping Water Level 200.....feet  
at 3 1/2.....gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BaileyLength of Test 2 hrs

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

Water has Sulphur  
+ Iron -

(Continue on reverse side)

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

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

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

No 27  
Driller's License NumberRed L. Hangan  
Driller's Signature.45,298



STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 29<sup>th</sup> day of May A. D. 1954, at 3:10 o'clock P.M.

Thelma Skout  
COUNTY RECORDER

By James Bishop Deputy

Fee \$ 2.00

203768

2037-1500-1/71

DEC 21 1971

County Stillwater

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 203768  
December 9, 1971

GW 1 \_\_\_\_\_

Owner Michael A. Ferguson and Marguerite Ferguson.

Address Columbus, Montana.

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

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

Date Started April 1, 1947 Date Completed May 1, 1947.

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

Developed Spring.

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

3. Depth of water table Not known.

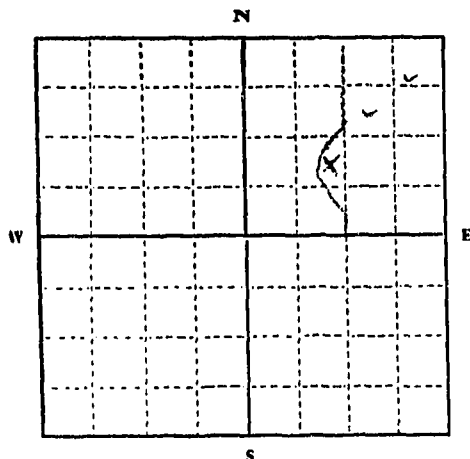
4. Use of the water Stock And Domestic.

5. Amount of groundwater claimed (in miner's inches or gallons per minute) Not known.

6. If used for irrigation, give number of acres and description of land \_\_\_\_\_  
Not used for irrigation except Lawn and Yard use at Residence.

7. Estimate amount of water used each year 10,000 Gals.

8. Months of year spring flows 12 Months.



W 1/2 AND  
E 1/2 NE 1/4 Sec. 33  
T. 2 S. R. 20 E. 1/4

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

mated Not known.  
STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the \_\_\_\_\_ day of DEC

A. D. 195\_\_\_\_\_ at \_\_\_\_\_ o'clock \_\_\_\_\_ M.

COUNTY CLERK

Signature of Owner Marguerite Ferguson  
Date 12-1-1971.

49613

File No. 203740T. 25 R. 20E

DUPLICATE

County Stillwater

LOG

Top of Ground 3708  
(Elev. above sea level 3666)STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Owner Shelma Dean Address Columbus, Mont.Driller Hand Dug Address \_\_\_\_\_

Date of Notice of appropriation of groundwater \_\_\_\_\_

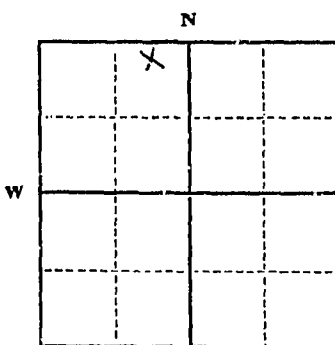
Date well started 1904 Date completed 1904STATE OF MONTANA  
COUNTY OF STILLWATERI hereby certify that the above instru-  
ment was filed and indexed in this office  
on the \_\_\_\_\_ day of DEC. 7 1971A. D. 195 \_\_\_\_\_, at 8:20 o'clock A.M.

COUNTY RECORDER

Type of well Dug Equipment used Hand  
(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.

By _____ Deputy	Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
					Kind Size	From (Feet)	To (Feet)
		<u>Rock surface</u>	<u>Bottom</u>				

PIAT 199509  
Lot 2Sec. 34 T. 25 R. 20E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

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

Pumping Water Level 5 feetat 5 gal. per minute.

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

How Tested PumpingLength of Test 1 hr.

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).

34' 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.

Driller's License Number

Driller's Signature.

49614

STATE OF MONTANA  
Department of Natural Resources and ConservationWHITE — DEPARTMENT  
PINK — BUREAU  
CANARY — WELL OWNER  
GOLDENROD — DRILLER

## WELL LOG REPORT

State law requires that this form be filed by the water well driller on any water well completed by him on and after July 1, 1973 within sixty (60) days after completion of the well.

1. WELL OWNER: Name <u>Oliver DRAIN</u> Address <u>Calumet, Mont.</u>															
2. WELL LOCATION: County <u>Stillwater</u> ; <u>1/4 NE 1/4</u> , Sec. <u>34</u> , Twp. <u>2 N</u> , Rg. <u>20 E</u>															
3. PROPOSED USE: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Stock <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Lawn and Garden <input type="checkbox"/> Irrigation <input type="checkbox"/> Other (if other, specify) _____															
4. METHOD DRILLED: <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Bored <input type="checkbox"/> Forward Rotary <input type="checkbox"/> Reverse Rotary <input type="checkbox"/> Jetted <input type="checkbox"/> Other (if other, specify) _____	8. WELL LOG: <table border="1"> <thead> <tr> <th colspan="2">Depth (ft.)</th> <th rowspan="2">Formation</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>38</td> <td>Hand Dig</td> </tr> <tr> <td>38</td> <td>40</td> <td>sand &amp; gravel</td> </tr> <tr> <td>40</td> <td>50</td> <td>Grey S. shale</td> </tr> </tbody> </table>	Depth (ft.)		Formation	From	To	0	38	Hand Dig	38	40	sand & gravel	40	50	Grey S. shale
Depth (ft.)		Formation													
From	To														
0	38	Hand Dig													
38	40	sand & gravel													
40	50	Grey S. shale													
5. WELL CONSTRUCTION: Diameter of hole <u>6</u> inches. Depth <u>50</u> ft. Casing: <input type="checkbox"/> Steel <input type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Threaded <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Other (if other, specify) _____ Pipe Weight: Dia.: From: To: <u>17.02</u> lb/ft. <u>6 5/8</u> inches <u>2</u> feet <u>42</u> feet <u>      </u> lb/ft. <u>      </u> inches <u>      </u> feet <u>      </u> feet <u>      </u> lb/ft. <u>      </u> inches <u>      </u> feet <u>      </u> feet Was perforated pipe used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Length of pipe perforated <u>6</u> feet Was casing left open end? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Was a well screen installed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Material <u>      </u> Dia. <u>      </u> inches (stainless steel, bronze, etc.) Perforation type: <input checked="" type="checkbox"/> slots <input type="checkbox"/> holes Size <u>1/8</u> x <u>6</u> set from <u>3.6</u> feet to <u>40</u> feet Size <u>      </u> set from <u>      </u> feet to <u>      </u> feet Size <u>      </u> set from <u>      </u> feet to <u>      </u> feet Was a packer or seal used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If so, what material <u>      </u> Well type: <input type="checkbox"/> Straight screen <input checked="" type="checkbox"/> Graveled Was the well grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No To what depth? <u>      </u> feet Material used in grouting <u>      </u> Well head completion: Pitless adapter <input checked="" type="checkbox"/> 12" above grade <input checked="" type="checkbox"/> Other <u>      </u> (If other, specify) _____ Was the well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No															
6. WATER LEVEL: Static water level <u>36</u> ft. below land surface If flowing: closed-in pressure <u>      </u> psi GPM flow <u>      </u> through <u>      </u> inch pipe Controlled by: <input type="checkbox"/> Valve <input type="checkbox"/> Reducers <u>      </u> Other, specify _____															
7. WELL TEST DATA: <input checked="" type="checkbox"/> Pump <input checked="" type="checkbox"/> bailer <input type="checkbox"/> Other (If other, specify) _____ Pumping level below land surface: <u>45</u> ft. after <u>2</u> h s. pumping <u>10</u> gpm <u>      </u> ft. after <u>      </u> hrs. pumping <u>      </u> gpm															
12. DRILLER'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge. <u>B &amp; H Drilling</u> <u>27</u> Driller's or Firm Name License No. <u>Fishtail, Mont</u> Address <u>Ped L Haugan</u> <u>4-8-74</u> Signed by Date															

File No. 195461

MONTANA WATER RESOURCES BOARD

T. 5S R. R. 26E

DUPLICATE

**RECEIVED**County Stillwater

LOG

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)

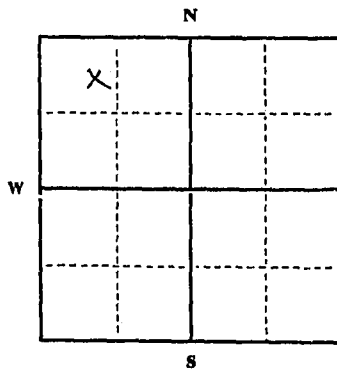
0-6 TOP Soil6-19 (water)19-27 Gravel + SandOwner Sadie CopulasAddress Columbus, MontDriller B. H. DrillingAddress Freshley, Mont

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

Date well started NOV 8 67 Date completed NOV 9 67Type 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>1897</u>	<u>14</u>	<u>20</u>	<u>Tank</u> <u>Cuts</u> <u>1/4 x 6</u>	<u>14</u>	<u>19</u>

Static Water Level for non-flowing well  
5 feet.

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

Pumping Water Level 15 feet  
at 30 gal. per minute.

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

How Tested 13ailsLength of Test 2 hrs

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

N. 1/4 Sec. 24 T. 2S R. 26E  
 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.

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 L. Hargrove  
 Driller's Signature.

42535

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the 13<sup>th</sup> day of Nov  
A. D. 1967, at 2:45 o'clock A.M.

Theresa J. Paul  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

File No. 150453T. 2S R. 20 East

DUPLICATE

County Stillwater

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
JUN 4 1965Top of Ground 0-4 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)

Owner Mrs. Sadie Copple Address Columbus, Mont.Driller B. H. Drilling Address Fishtail, Mont.

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

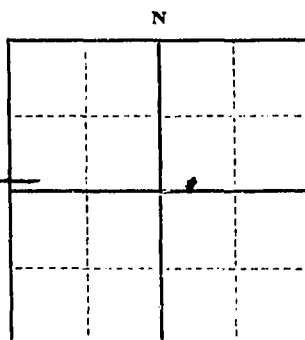
Date well started 5/12/65 Date completed 5/17/654-55 Broken Sandstone  
+ ClayType of well..... Equipment used.....  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐55-71 Gravel + SandRocks -  
71-76 Soft Grey5 shale

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 19#	14	76	NO IVE		

76-139 Hard Grey  
Shale

{ water

139-164 Grey Sandstone164-180 Brown  
Shale -Static Water Level for non-flowing well  
..... 89 feet.

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

Pumping Water Level..... 160 feet  
at 2 gal. per minute.

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

How Tested BailerLength of Test 2 hrs.

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

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

180 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.

Driller's License Number

Driller's Signature

11027  
Red L. Hungary

39180

190493

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

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

on the 3rd day of June

A. D. 1935 at 10:30 P. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy



GW 2

192533

STATE WATER CONSERVATION BOARD Approved Stock Form—State Publishing Co., Helena, Montana—4232

File No. ....

APR 25 1966

T. 2 So. R. 20 E. N.P.M.

DUPLICATE

LOG

Bille \_\_\_\_\_ McDermott \_\_\_\_\_  
 Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_

County S Tillamook

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)

Owner Hugh Heily Address Columbus, Mont.Driller B & H Drilling Address Fishtail, Mont.

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

Date well started 4/7/66 Date completed 4/14/66Type 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.

0-21 Clay & Rocks21-58 Clay -58-98 Gravel & Rocks

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 17#	14	10 1/2	NONE		

Water 5 Gals Per Min


98-159 Hard GrayShale

Static Water Level for non-flowing well

108 feet.

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

Pumping Water Level..... 140 feetat 5 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BailerLength of Test 2 hrs -

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

NW 1/4 NW Sec. 34, T. 2S, R. 20 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).

Water Has Hydrogen Sulphate  
5 PPM.

Show exact depth of bottom.

159 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.

Driller's License Number

Driller's Signature

41001

192533

STATE OF MONTANA)  
COUNTY OF STILLWATER)

I hereby certify that the above instrument was filed and indexed in this office on the 22 day of April A. D. 1966, at 6:00 o'clock a. M.

Gertrude H. Carlson  
COUNTY RECORDER

By                      Deputy

T. 2S R. 20E  
County. Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner. Miss Lucella Bothman Address. Columbus, Montana  
Driller. B & H Drilling Address. Fishtail, Mont.  
Date Started. 12/19/60 Date Completed. 12/21/60  
Location: Sec. 34 T. 2S R. 20E 1/4 sec. NE (Lot 3)

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: 7 ft. to 14 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: 32 feet.

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

Pumping water level. 70 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)

RECEIVED

STATE ENGINEER

(over)

## Log of Well

[illegible]

File No. 196282T. 2S R. 20E

DUPLICATE

NTA

County Stillwater

LOG

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)

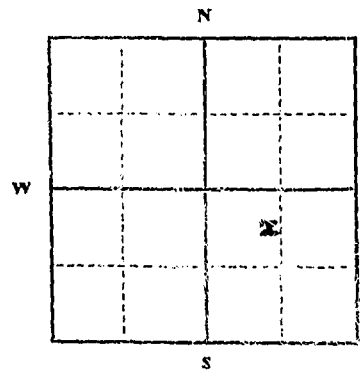
0-24 Gravel & RocksOwner Chester W. Peterson Address Columbus, Mont.24-36 Sand & GravelDriller B & H Drilling Address Fishtail, Mont.36-40 Brown Shale

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

Date well started 4/8/68 Date completed 4/9/68Type 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>2.80</u>	<u>14</u>	<u>37</u>	<u>Touch</u> <u>Cuts</u> <u>6 x 1/8</u>	<u>30</u>	<u>36</u>

Static Water Level for non-flowing well  
21 feet.

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

Pumping Water Level 25 feet  
at 20 gal. per minute.

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

How Tested BailerLength of Test 2 hrs.

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

NW 1/4 Sec. 35, T. 2S, R. 20E  
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.

40 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 NumberPaul L. Hargan  
Driller's Signature.44,060

196282

STATE OF MONTANA }  
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 16<sup>th</sup> day of April A. D. 1968, at 11:30 o'clock A.M.

Thelma Shaw  
COUNTY CLERK

By Jessie Bishop Deputy

Fee \$2.00

13

STILLWATER COUNTY  
STATE OF MONTANA

File No. 18633 ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Twp. 2 So, Rge 20 E

RECEIVED  
DEC 10 1963

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

STATE ENGINEER

1. W. R. Peterson Owner, contracted to of Columbus, Montana  
Chester W. Peterson

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

	Sec. 35	Sec. 35	Sec. 35	Sec.	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic & Lawn	Stock	Stock			
3. Approx date of Use	1950	1931	1940			
How continuous?	continuous	continuous	continuous			
4. Amount claimed in miner's inches or gallons per min.	20 gals per min	20 gal p.m.	20 gal p.			
5. Acres irrigated	lawn					
Description						
Name of Owner	W. R. & Chester Peterson					
6. Location of Well	Lot 5 Sec 35	same	same			
Means of With-drawal	Elec pump	Elec pump	Elec pump			
7. Date-Commencement	1950	unknown	unknown			
Date-Completion	1950					
8. Depth of water table	10 ft	10 ft	10 ft			
9. Type, size, depth or specifications of works	Drilled 6" iron casing rocked	Dug	Drilled 6" iron casing			
10. Estimated amount withdrawn annually	250,000	250,000	400,000			
11. Log, if available	none	none	none			
12. Other information	none	none	none			

Signature of owner W. R. Peterson

Date December 9th, 1963

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

7314

186341

STATE OF MONTANA {ss.  
COUNTY OF STILLWATER}

I hereby certify that the above instrument was filed and indexed in this office on the 9<sup>th</sup> day of December A. D. 1963, at 2:20 o'clock P. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy



207655

DUPLICATE

LOG

### Top of Ground

(Elev. above sea level. 3490....)

Office of Clerk & Recorder  
Stillwater County, Montana

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

on the d... JUN 29 1973 Wate

Thelma Shaw PR 2<sup>nd</sup>

By **DEPUTY**

RECEIVED

100 18 1977

ADMIN

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, 1982

(Under Chapter 237, Montana Session Laws, 1961)

Owner W. R. Peterson Address Columbus, Mont.

Driller Ted Hangan Address Frishtal Mont.

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

Date well started.....July 30, 1959 Date completed.. August 2, 1959

Type of well drilled Equipment used China 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"	6" iron	0'	32'			

56162  
June 29, 1973  
6:15 p.m.

Tract C lot 5

.....14..... Sec. 35, T. 2 S. R. 20  
Indicate location of well and  
place of use, if possible. Each  
small square represents 40  
acres.

Static Water Level for non-flowing well ..... 12 feet.

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

Pumping Water Level.....15.....feet

at 25 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested.....by diller.....

Length of Test.....*not known*

Remarks: (Gravel packing, cementing, pack  
ers, 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).

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.

Driller's License Number

Driller's Signature.

56962

207658  
Office of Clerk & Recorder  
STILLWATER COUNTY, OKLAHOMA  
hereby certify that the above instru-  
ment is filed in the public office  
NOTE: FILED 6/15/73  
A. D. 1973, AT 6:15 PM  
COUNTY RECORD  
BY Holma Shaw 1612 DEPUTY

GW3

File No. 186000

DUPLICATE

T. 2 So. R. 20 E. M.P.M.

County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 10 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1931

Owner W. R. Peterson Chester W. Peterson  
Contracted to Address Columbus

Contractor (if any) None

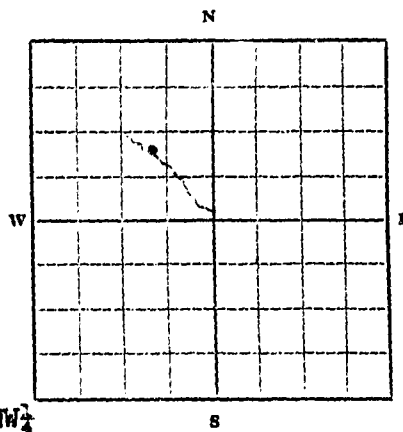
Address of Contractor None

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

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

Free Flowing spring - used for sheep & cattle

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



Lot 6 1/4 Sec. 35 T. 2S R. 20 E. Estimate approximate lengths of periods of use

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

Flows year around for stock water

Signature of Owner W. R. Peterson  
Chester W. Peterson

Date December 9th, 1963

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

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

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

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

186339

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 9<sup>th</sup> day of December A. D. 1963, at 2:10 o'clock P. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

Form No. 18  
8-60

T. 2S R. 20E

County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner Herman Blom & Sons Address Columbus, Mont

Driller B & H Drilling Address Fishtail, Mont

Date Started 10/11/61 Date Completed 10/12/61

Location: Sec. 35 T. 2S R. 20E  $\frac{1}{4}$  sec. NE $\frac{1}{4}$ SE $\frac{1}{4}$

STATE ENGINEER

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: 6" ft. to 27 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: 14 feet.

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

Pumping water level 20 feet at 18 gal. per min. \_\_\_\_\_

How tested: Bailer

Length of test One Hr.

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

(over)

STATE WATER CONSERVATION BOARD  
RECEIVED  
NOV 14 1961

[illegible]

RECEIVED

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner.....A. E. Paberman.....Address.....Columbus, Mont.....

Driller.....R. A. H. Drilling.....Address.....Fishtail, Mont.....

Date Started.....2/24/58.....Date Completed.....2/25/58.....

Location: Sec.....35.....T.....23.....R.....20..... $\frac{1}{4}$  sec.....4th.....

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:.....6.....ft. to.....24.....ft. Type.....Black Pipe Size.....6 in. I.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:.....lb./sq. in. on:.....  
(date)

Pumping water level.....15.....feet at.....25.....gal. per min.

How tested:.....Packer.....

Length of test.....240.....hours.....

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

.....  
.....  
.....  
.....  
.....

(over)

RECEIVED  
OCT 6 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner.....A. R. Peterson.....Address.....Columbus, Mont.

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

Date Started.....9/18/58.....Date Completed.....9/12/58

Location: Sec. 35.....T. 23.....R. 20.....1/4 sec. Lot 5

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.....24.....ft. Type.....Black Dress Size.....6 in. I.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:.....lb./sq. in. on:.....(date)

Pumping water level.....15.....feet at.....25.....gal. per min.

How tested:.....Balor.....

Length of test.....one hour.....

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

.....  
.....  
.....  
.....  
.....



(over)



## Log of Well

[illegible]

RECEIVED  
FEB 16 1959

T. 2S R. 20 E. MPM  
County Stillwater

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner John Stene Address Columbus, Mont.  
Driller B & H Drilling Address Fishtail  
Date Started 11/3/58 Date Completed 11/4/58  
Location: Sec. 36 T. 2S R. 20E 1/4 sec. NE SW

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 19 ft. Type Black Drav. Size 6 5/8 O.D. 6 I.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: 4 feet

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

Pumping water level: 8 feet at 25 gal. per min.

How tested: Baler

Length of test: one hr.

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

Gravel Pack From 24 to 18 feet

(over)

## Log of Well

[illegible]

File No. ....

APR 8 1966

T. 2S R. 20E 36

DUPLICATE

Bille \_\_\_\_\_ McDermott \_\_\_\_\_

Butcherin \_\_\_\_\_ McNulty \_\_\_\_\_

Coyle \_\_\_\_\_ Merton \_\_\_\_\_

Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_

County S. Tillamook

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

LOC

Top of Ground 3-19 Sand

(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)

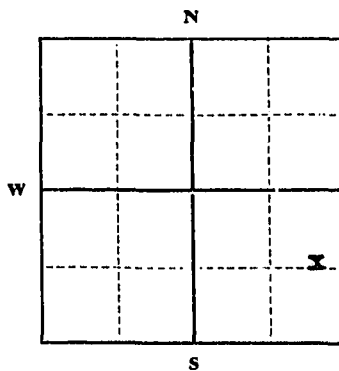
3-19 Gravel & Sand19-29 hard Brown  
Shale -Owner Jimm Annine Address Columbus, MontDriller B.H. Drilling Address Fishtail, Mont

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

Date well started 1/5/66 Date completed 1/6/66Type 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)
<u>6 inch</u>	<u>6 5/8</u> <u>18.97</u>	<u>1+</u>	<u>20</u>	<u>Touch</u> <u>Cuts</u> <u>1/4 X 8</u>	<u>12</u>	<u>19</u>

Static Water Level for non-flowing well  
..... 5 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 BailerLength of Test one hr

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

Lot 6

..... 1/4 Sec. 36 T. 2S R. 20E  
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.

29 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 NumberReed L. Haugan  
Driller's Signature40957

1924159

Sec-2

Joimann

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 21<sup>st</sup> day of April A. D. 1966 at 8:15 o'clock A. M.

Gertrude H. Colhaun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

File No. 207574T. 2S R. 20E

TRIPLICATE

County Stillwater

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 3490)Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Arthur Hoffmann Address Columbia, Mont.Driller Self Address \_\_\_\_\_

Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started 1967 Date completed 1967Type of well Dug Equipment used Backhoe  
(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.

Office of Clerk & Recorder  
Stillwater County, Montana

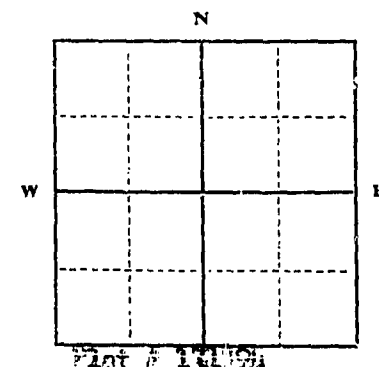
I hereby certify that the above instrument was filed &amp; recorded in this office

on the JUN 29 1973at 1:20 PMH. H. Hoffmann

COUNTY RECORDER

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Min. Size	From (Feet)	To (Feet)
	10"	-	12'	3 1/2"	-	12'



Plot # 17109

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

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

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

Pumping Water Level 5' feet  
at 500 gal. per minute.Discharge in gal. per min. of flowing well 500How Tested pumpingLength of Test 3hr

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

clay min

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(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).

700'

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 returned.

Driller's Signature \_\_\_\_\_

Owner's Signature \_\_\_\_\_

34567

## GROUNDWATER INDEX

Page 1 of 1

County Stillwater Twp. 25 Rge. 21E

[illegible]

File No. 91811T. 2S R. 21E

DUPLICATE

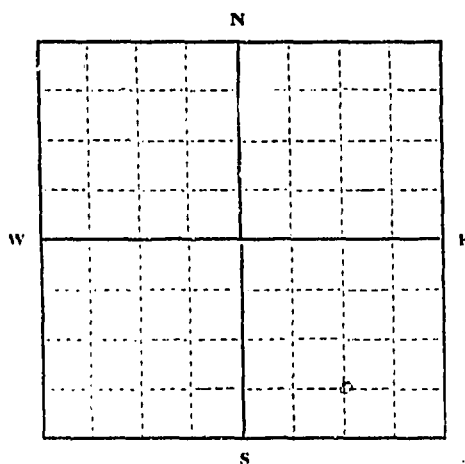
County Stillwater

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)



SE  $\frac{1}{4}$  Sec. 4 T. 2S R. 21E

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

Date of Appropriation of Groundwater.....

Owner Keating Ranch Address Molt, Mont.

Contractor (if any).....

Address of Contractor .....

Date Started Sept 1962 Date Completed Oct 1962

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

Constructed dug out

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

Gravity

3) Depth of water table.....

4) Use of the water. Stock

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

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

7) Estimate amount of water used each year..... 100,000 gal

Signature of Owner Keating Ranch, Inc.Date Dec 30, 1965

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

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

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

10/23



191863

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above instru-  
ment was filed and indexed in the office  
on the 30 Dec

A. D. 1965 3:05 P M.

Gertrude H Colhoun  
Deputy Clerk

By \_\_\_\_\_

STILLWATER COUNTY  
STATE OF MONTANA

File No. 186682

ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

15 21  
Twp 29, Rge 21 E

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

STATE ENGINEER

1. Michael E. Davcy & Eileen M. Davcy, of Columbus, Montana,

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

	1S 21E Sec. 28	2S 21 Sec. 6	2S - 21 Sec. 6	Sec.	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Livestock	Domestic & lawn, stock	domestic garden stock			
3. Approx date of Use How continuous?	Dug in 1910 Approx not in use at present	Approx 1935 cont	approx 1935 cont			
4. Amount claimed in miner's inches or gallons per min.	60 gals	60 gals	60 gals			
5. Acres irrigated Description	none	garden & lawn	garden & lawn			
Name of Owner	M.E. Davcy	ME Davcy	M.E. Davcy			
6. Location of Well	SESW	SESW	SESW			
Means of With-drawal	pump	centrifigal pump	Pump			
7. Date-Commencement Date-Completion	unknown	Approx 1935 "	approx 1935 "			
8. Depth of water table	15'	15'	15'			
9. Type, size, depth or specifications of works	25' deep rocked wall hand dug	25' deep 6" casing drilled	25' deep rocked wall hand dug			
10. Estimated amount withdrawn annually	40,000	250,000	1,500,000			
11. Log, if available	none	NA	NA			
12. Other information	none	NA	NA			

Signature of owner

Date 12/31/63

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

GW 2

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—50351

19

File No. 207553

T. 25 R. 21 E

DUPLICATE

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

County Stillwater

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater  
Appropriation by Means of Well

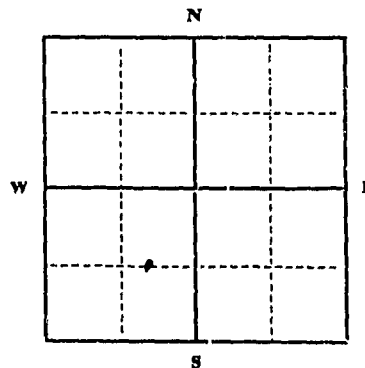
DEVELOPED AFTER JANUARY 1, 1962

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

Owner Frank Xosanda Address Columbus Mont.Driller unknown Address \_\_\_\_\_Date of Notice of appropriation of groundwater unknownDate well started unknown Date completed unknownType of well drilled Equipment used unknown  
(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)
unknown						



Static Water Level for non-flowing well

unknown feet.Shut-in Pressure for Flowing Well unknownPumping Water Level unknown feetat unknown gal. per minute.

Discharge in gal. per min. of flowing well

unknownHow Tested unknownLength of Test unknown

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) unknown

N. 1/4 Sec. 19, T. 21, R. 2, S.

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 Addi-  
tion).

Show exact depth of bottom.

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

Driller's License Number

Driller's Signature Frank Xosanda

55798

Office of Clerk & Recorder  
Stillwater County, Montana  
Therese Smith, Clerk  
Sent via registered mail  
on the \_\_\_\_\_ JUN 26 1973  
AD \_\_\_\_\_ 9:40 AM  
Thelma Shaw  
\_\_\_\_\_  
\_\_\_\_\_  
11