

RECEIVED

26N-19W 14  
County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD  
NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

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.

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 Clare Kingow

Address Bigfork

Montana 59911

Date well started Feb 17, 1973

completed March 10

Type of well Drilled

Equipment used Cable tool

Water Use: Domestic  Municipal  Stock  Irrigation

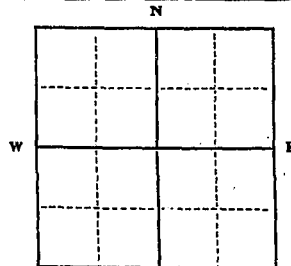
Industrial  Drainage  Other  Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 in</u>	<u>6 in</u>	<u>0</u>	<u>131</u>	<u>none</u>		



Swan Sites

1/4 1/4 Sec. 14  
T. 26 N. R. 19 E  
Lot 44 W

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

Driller's Signature William J. John

Driller's Address Box 1 Bigfork, Montana

59911

LICENSE NO 234

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
<u>0</u>	<u>2</u>	<u>Top Soil</u>
<u>2</u>	<u>41</u>	<u>gray gravel</u>
<u>41</u>	<u>126</u>	<u>clay</u>
<u>126</u>	<u>131</u>	<u>gravel</u>

131 Show exact depth of bottom

R-1455

209727

Well Report  
Clare Kingston  
to  
The Public

STATE OF MONTANA }  
County of Lake } ss  
Filed on the 21 day of May  
A. D. 1973 at 1:40 o'clock P.M.

ETHEL M. HARDING  
County Clerk and Ref. order  
By Margaret Brueggeman  
2.00

CONFIDENTIAL - This report contains information which is confidential under the provisions of the Montana Freedom of Information Act. It is intended for the use of the public and should not be disseminated outside the public domain.

Handwritten notes in the upper right section of the document, including the name "Clare Kingston" and other illegible scribbles.

Additional handwritten notes and markings in the middle right section, including the name "Clare Kingston" and other illegible scribbles.

Vertical text on the right side of the document, possibly a date or reference number, including "MAY 21 1973".

Table with multiple columns and rows, containing various data points and possibly a signature or stamp.

Handwritten notes in the bottom left corner, including the number "2.00".

Handwritten notes in the bottom middle section, including the name "Margaret Brueggeman".

Table with multiple columns and rows, containing various data points and possibly a signature or stamp.

GW.

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

File No. \_\_\_\_\_

T. 23 R. 8

DUPLICATE

County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

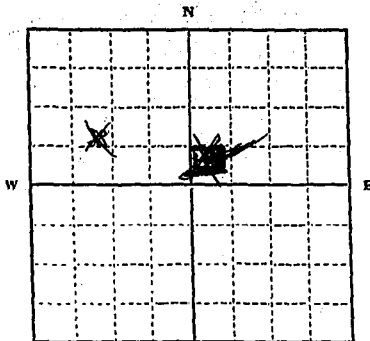
JAN 8 1964  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Jerome L. & Edna L. Podbielski, of Rt. 1 So Great Falls, Mont.  
(Name of Appropriator) (Address) (Town)

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



*Shore acre tract 20-2619  
NW 1/4 Sec. 14 T14 R. 8*

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1951 - continuous use since that date

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 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 3 1/2 acres - orchard land - Jerome & Edna L. Podbielski

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 not available

8. The depth of water table 60 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 metal pipe - 6" - 90ft. deep

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

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Book 5 Page 57 Line 3 - tax statement

Signature of Owner Edna L. Podbielski

Date Dec. 29, 1963

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

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

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

27026

R891

16 30 77

STATE OF MONTANA

County of Lake

Filed on the 6 day of Jan  
A. D. 1964 at 9:00 o'clock P.M.

HAZEL KINNICK

County Clerk and Recorder

By G Cowman Deputy



RECEIVED

NOV 28 1972

County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF RESOURCES AND CONSERVATION  
DRILLER'S LOG  
Indicate the character, color, thickness of strata such as soil, clay, sand,

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

Owner C. A. Briteau 59911  
Address Box 125 - Bigfork, MT  
Location T. ? R. ? Sec. ?  
Doc. No. R-1399; 206755

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

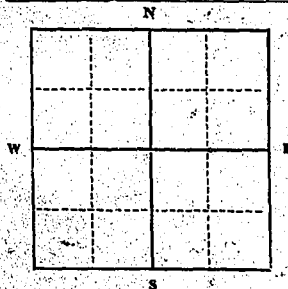
Special Instructions: Please provide, as indicated in red on the attached form, the complete location of the well by section, township, and range.

Thank You

and Addition) .....

ESTIMATED ANNUAL WITHDRAWAL .....

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
7" OA	20#	11#				



Static water level ..... 10 ..... ft.\*  
Pumping water level ..... ft.\*  
at 120 gallons per minute,  
measured ..... minutes after pumping began.

\*Measured from ground level.  
Well developed by Boiler  
for 4 hours.

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

75 ft  
home  
water  
new tank

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

RECEIVED

NOV 28 1972

County Lake

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD

DEPARTMENT OF LAND AND CONSERVATION

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Top of Ground (Elev. above sea level)

Table with columns 'From (Feet)' and 'To (Feet)'. Handwritten entries include 'Gravel', '11 ft', 'Rock formation', '75 ft', 'Some water very tight', 'Rocky formation', and '90 ft'.

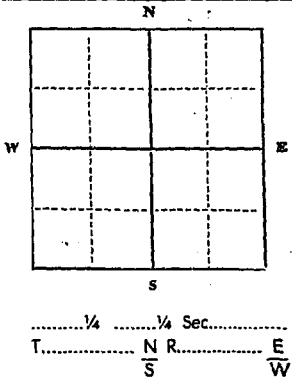
Owner: C.A. Britten Address: Box 125 Bigfork, Mont. Date well started: June 10/57 completed: July 29/57 Type of well: Drilled Equipment used: 2 1/2 Bucyrus-Erie Water Use: Domestic  Municipal  Stock  Irrigation  Industrial  Drainage  Other  Garden/Lawn

For Administrator's Use File # R-1399, 206.255. Date Nov. 27, 1972 Time 1:00pm

\*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

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)). Handwritten: 7" OH, 20# 11 ft.



Static water level ..... 10 ..... ft.\* Pumping water level ..... ft.\* at 120 gpm gallons per minute, measured ..... minutes after pumping began. \*Measured from ground level. Well developed by Bulter for 4 hours. Power..... Pump..... HP Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature Homer McCarty Driller's Address 945 - 8th Ave. N. Keespele, Mont. LICENSE NO. 18

-R

R- 1399

206755

WELL REPORT

C. A. BOITEAU

TO

THE PUBLIC

EMERSON JAMES  
HARRISON J. A. J.  
OF  
OLDFIELD DIST

STATE OF MONTANA } ss  
County of Lake

Filed on the 27 day of Nov.

A. D. 1972 at 1:00 o'clock P. M.

ETHEL M. HARDING

County Clerk and Recorder

By Louise Bannard  
200 Deputy

COUNTY REC

the State of Montana, Northern District of Montana, County of Lake, the property protected by this document is located at:  
Address for 206755  
Doc. No. R-1399  
Owner C.A. Boiteau  
Date



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

Owner C.A. Parlier  
Address Box 125 - 33  
Location T. 7 R. 33  
Doc. No. R-1399' 206756

*Lake*

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

Special Instructions:

*Please provide, as indicated in red on the attached form, the complete location of the well by section, township and range.*

*Thank you.*

*Sent on  
1/18/73*

51,901

GW

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

File No. \_\_\_\_\_

T. 26 R. 19

DUPLICATE

MONTANA WATER RESOURCES BOARD  
RECEIVED  
OCT 18 1968

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County. Lake

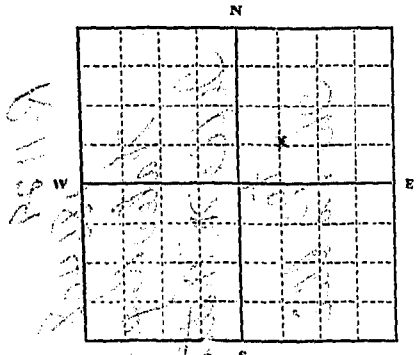
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Terie M. Mattson, of Box 452, Bigfork, Montana  
(Name of Appropriator) (Address) (Town)

County of Lake State of Montana

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



SE: 13  
1/4 Sec. 16, T. 26, R. 19.

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

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

Home & Irrigation

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

1958 Prior to 1942

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

entire flow

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.....

Land 2 1/2 ac. T. 26, R. 19, Sec. 16 County of  
Lake, Montana

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

Spring  
well with pump

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

1942

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

not applicable

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

well 32 ft. and open flowing spring

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

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

not available

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

Signature of Owner Terie M. Mattson  
Oct. 10, 1968

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.

44,697

R-1129  
186498  
Water Report  
Jemie M. Mattson  
to  
The Public

STATE OF MONTANA } ss  
County of Lake  
Filed on the 16 day of Oct  
A. D. 1968 at 3:30 o'clock M

ETHEL M. HARDING  
County Clerk and Recorder  
*Annice Cowman*  
Deputy

C  
16  
done

File No. ....

T. 26 R. 19

DUPLICATE

County Lake

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)

MONTANA WATER RESOURCES DEPARTMENT  
RECEIVED  
FEB

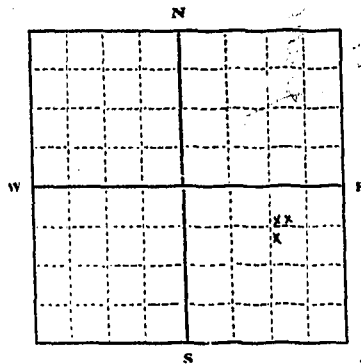
Date of Appropriation of Groundwater Nov 29 - 1968

Owner Stella R. Muller Address Box 292 - Bigfork, Mont.

Contractor (if any) None

Address of Contractor .....

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



NE 4 SE 1/4 Sec. 1 E T. 26 R. 19

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

Also known as Lots  
4 & 5  
Bellmore Tracts

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

Natural Springs

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

GRAVITY

3) Depth of water table. —

4) Use of the water. Stock & Domestic Use

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) All of it

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

7) Estimate amount of water used each year. ?  
Undetermined Amount Known

Signature of Owner Stella R. Muller

Date Nov 29 - 1968

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.

44,967

R-1138

187653

Water Report

Stella R. Mullin

vs

The Public

1969-02-18  
1969-02-18  
1969-02-18

STATE OF MONTANA }  
County of Lake } ss

Filed on the 31 day of Jan

A. D. 1969 at 4:30 o'clock P M

ETHEL M. HARDING

County Clerk and Recorder

by Jewell Bent  
Clerk

SITING AT 2700X + DOWNSIDE

PLANNED

7:20 AM

1926

MADE BY 13

FILED

Handwritten notes and signatures on the left margin.

RECEIVED

JUL 19 1972

26N-19W-18  
County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

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

DRILLER'S LOG

(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.

**Seryle W. & Melbardin L.**

Owner Dunn  
Address Big Fork, Montana

For Administrator's Use  
File P-1361, 204663  
July 19, 1972 4:02 pm  
GW 1

Date well started April 3, 1972  
completed April 5, 1972

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

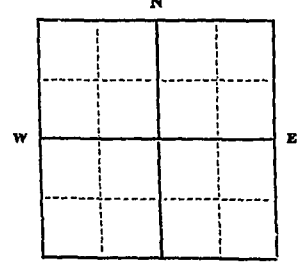
Equipment used Rotary  
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	8" DC Foot	top	22			



Static water level 15 ft.\*  
Pumping water level 200 ft.\*  
at 15 gallons per minute,  
measured ..... minutes after pumping began.  
\*Measured from ground level.  
Well developed by Air  
for ..... hours.  
Power..... Pump..... HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

..... 1/4 Sec. 19  
T. 20 N. R. 19 E.  
S W

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

Driller's Signature [Signature]  
Driller's Address Big Fork, Montana

LICENSE NO. 5

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	0	Surface
0	15	Hardpan
15	22	Rock
22	28	Fractured Rock capping
28	200	Rock
200	220	Sandstone
220	250	Rock

240 Show exact depth of bottom

50, 9.52

204663  
-136

Walter W. A. Hollister, Jr.  
to  
The Public  
Bill Report

STATE OF MONTANA  
County of Lake  
Filed on the 17 day of July  
A.D. 1972 at 4:02 P.M.  
J. R. ...

Owner: Dominic L. Dum  
Address: Big Fork, MT  
Location: ...  
Doc. No. ...

Director and Conservator

the Groundwater Code for the State of Montana, please take  
instructions, in order to properly protect your ground-

ated in red on the attached form, the complete  
ship, Range and Section.

RECEIVED

...

...

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

Owner Beryle W. Dunn  
 Address Big Fork, MT 59911  
 Location T. R. Sec.  
 Doc. No. R - 1361, 204663

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

Special Instructions:

Please provide, as indicated in red on the attached form, the complete location of the well by Township, Range and Section.

Thank you.

**RECEIVED**

AUG 29 1972

MONTANA DEPARTMENT OF NATURAL  
 RESOURCES AND CONSERVATION

County 59

**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.

ft	Ground	(Elev. above sea level)
1		
2		
3		
4		
5		
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RECEIVED

County Blaine

JUL 19 1972

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

RECEIVED

AUG 29 1972

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.

**Beryle W. & Selbardine L.**

Owner Dunn

Address Big Fork, Montana

Date well started April 2, 1972

completed April 5, 1972

For Administrator's Use	
File #	<u>P-1361, 204663</u>
Date	<u>July 17, 1972 4:02 p.m.</u>
GW #	<u>1</u>

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

Equipment used rotary  
(Churn drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation

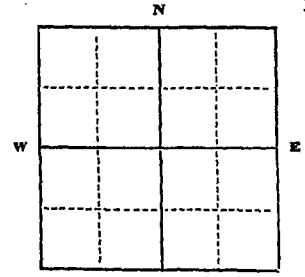
Industrial  Drainage  Other  \* Garden/Lawn

\*Describe \_\_\_\_\_

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	2" per foot	top	20'			



Static water level 35 ft.\*  
Pumping water level 35 ft.\*  
at 30 gallons per minute,  
measured 30 minutes after pumping began.

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

1/4 Sec. 18  
T. 26 N. R. 19 E.  
S. W

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

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

LICENSE NO. \_\_\_\_\_

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	15	
15	20	
20	25	
25	30	
30	35	
35	40	
40	45	
45	50	
50	55	
55	60	
60	65	
65	70	
70	75	
75	80	
80	85	
85	90	
90	95	
95	100	
100	105	
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955	960	
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965	970	
970	975	
975	980	
980	985	
985	990	
990	995	
995	1000	

Show exact depth of bottom

59, 952



204679

1362

R-

A. L. TIPPETT

TO  
the Public  
WATER REPORT

STATE OF MONTANA ss  
County of Lake  
Filed on the 19 day of July  
A.D. 19 22 at 10:30 clock P.M.

APRIL M. HARDING,  
County Clerk and Recorder  
*James B. Deady*  
Deputy

Table with multiple columns and rows, mostly blank or illegible. Headers include 'CITY', 'COUNTY', 'STATE', 'DATE', 'TIME', 'METER', 'METER NO.', 'METER TYPE', 'METER SIZE', 'METER LOCATION', 'METER CONDITION', 'METER READING', 'METER NOTES', 'METER COMMENTS', 'METER STATUS', 'METER TYPE', 'METER SIZE', 'METER LOCATION', 'METER CONDITION', 'METER READING', 'METER NOTES', 'METER COMMENTS', 'METER STATUS'.

GW 3

File No. 26 R 19

T. 26 R 19

MONTANA WATER RESOURCES BOARD  
DUPLICATE RECEIVED

County Lake

OCT 11 1968

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)

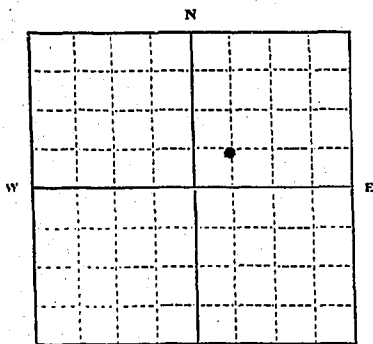
Date of Appropriation of Groundwater 8/6/68

Owner H.S.F.S. Address Halspell

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

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

Date Started 8/6/68 Date Completed Not completed



N 7 25 W 1/4 E 1/4 Sec. 18 T. 26 R. 19

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

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

3) Depth of water table underground

4) Use of the water Domestic

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) Entire flow

6) If used for irrigation, give number of acres and description of land 1.0 Acre Pasture

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

Signature of Owner Topic M. Matthews

Date Oct 10, 1968

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

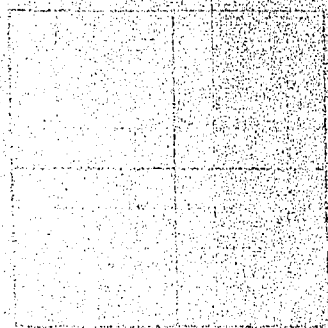
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

44,680

R-1128  
186312

Jesse M. Mattson  
to  
The Public



186312  
10-28-18

STATE OF MONTANA }  
County of Lake } ss

Filed on the 10 day of Oct  
A. D. 1918 at 9:40 o'clock 9 M

CLERK & RECORDER  
ETHEL M. HARDING  
County Clerk and Recorder

By Gancee Cowman  
Deputy

019

File No. STATE WATER CONSERVATION BOARD

T. 26 R. 19 W  
County Lake

TRIPPLICATE JAN 3 1967

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

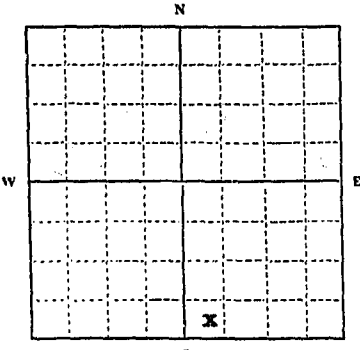
Bille \_\_\_\_\_ McDermott  
Butzcrin \_\_\_\_\_ McAdams  
Coyle \_\_\_\_\_ Morton  
Darinton \_\_\_\_\_ Sullivan  
Dickert \_\_\_\_\_

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Mary Ashline, of Bigfork, Montana  
(Name of Appropriator) (Address) (Town)

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



See below Lot 1 Sunset Acres  
1/4 Sec. 19 T. 26 R. 19

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

- The beneficial use on which the claim is based.  
Permission of owner for future use  
See Book 28 Deeds at Page 152
- Date or approximate date of earliest beneficial use; and how continuous the use has been.  
10-6-61
- The amount of groundwater claimed (in miner's inches or gallons per minute).  
Issue of all water from spring
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
- The depth of water table.
- 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.  
+ Outlet of a natural spring which is located approximately 312 feet East and 75 feet North of the Southeast Corner of said Lot One (1) of Sunset Acres, which is a part of Gov't Lot Four (4)
- The estimated amount of groundwater withdrawn each year.
- The log of formations encountered in the drilling of each well if available.
- 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 Mary Ashline  
Date Dec 30 1961

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.

41591

R-1057

178291

Water approp.  
Mary Ashline  
to  
The Public

STATE OF MONTANA } ss  
County of Lake  
Filed on the 30 day of Dec  
A. D. 1946 at 3:00 o'clock P M  
HAZEL KINNICK  
County Clerk and Recorder  
By Samuel Cannon  
Deputy

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

STATE WATER CONSERVATION BOARD  
JAN 3 1967

T. 26 R. 19W  
County Lake

File No. ....  
DUPLICATE

Billie \_\_\_\_\_ McDermott  
Butzerin \_\_\_\_\_  
Coyle \_\_\_\_\_  
Darlington \_\_\_\_\_  
Dicker \_\_\_\_\_  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1937

Owner..... Mary Ashline Address..... Bigfork, Mont

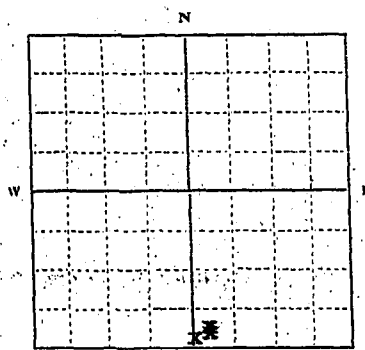
Contractor (if any) ..... None

Address of Contractor .....

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

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

Outlet of natural springs on surface



All of Lots 1 & 2<sup>s</sup>  
Sunset Acres Sec. 19 T.26 R.19  
Part of Govt Lot 4  
Indicate point of appropriation and piece of use, if possible.

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

estimate approximate lengths of periods of use.....

Periods of time water is in use is

constant year round for household

purposes.

Signature of Owner..... *Mary Ashline*

Date..... Dec. 30, 1966

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.

41590



R1056  
178290  
Water Report  
Mary Ashline  
to  
The Public

STATE OF MONTANA }  
County of Lake } ss  
Filed on the 30 day of Dec  
A. D. 1966 at 1:10 o'clock P.M.  
HAZEL KINNICK  
County Clerk and Recorder  
By Quinn Cowman  
Deputy

OW 2

File No. \_\_\_\_\_

DUPLICATE

Approved Stock Form - State Publishing Co., Helena, Montana - 4193

RECEIVED  
MAR 2 1964

T. 26 R. 19

County Lake

STATE OF MONTANA  
BUREAU FOR GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 22 1964

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Martin Burgie Address: Big Lake, Mont

Driller: Olson & Justus Address: Col. Falls, Mont

Date of Notice of Appropriation of Groundwater: none filed

Date well started: Sept 17 - 62 Date Completed: Sept 17 - 62

Type of well: drilled Equipment Used: Churn  
(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.

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

*Location 7011*

0 to 7 ft open pit.

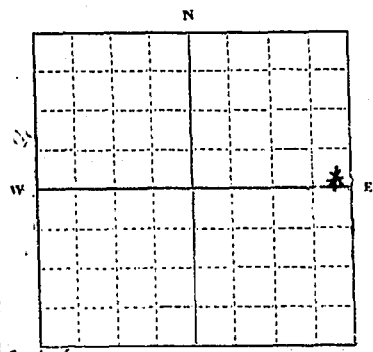
7 to 25 ft gray hard pan

25 to 37 ft muddy coarse sand

37 to 40 ft Blue clay and gravel

40 to 42 ft water bearing gravel and sand.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	7" O.D. 20 lb per ft.	7	42	none		



Part of  
SE 1/4 Sec. 19 T. 26 R. 19  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 25 feet.

Shut-in Pressure for Flowing Well non-flowing

Pumping Water Level 26 feet at 20 gal. per minute.

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

How Tested Boiler 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)

M 55  
Driller's License Number  
By: Olson & Justus  
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.

R920

163789


STATE OF MONTANA

County of Lake,

Filed on the 16 day of Jan  
A. D. 1964 at 2:25 o'clock P.M.

HAZEL KINNICK

County Clerk and Recorder

S. Cowman

Deputy

RECORDED  
MAR 3 1964  
DEPARTMENT OF STATE RECORDS  
215 W. BRADLEY ST. BOZEMAN, MONT. 59715

APPROPRIATION IN PAYMENT OF DEBT  
OFFICE OF COMMISSIONER OF ORGANIZATION

FILED  
MAR 3 1964  
DEPARTMENT OF STATE RECORDS  
215 W. BRADLEY ST. BOZEMAN, MONT. 59715

File No. ....

T. 26 R. 19

DUPLICATE

County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

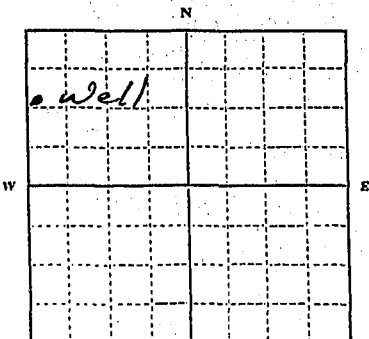
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

George Beyer and Harriet Frances Beyer, of Bigfork  
(Name of Appropriator) (Address) (Town)

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



Lot 2  
1/4 Sec. 19 T. 26 R. 19

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

Tract 2 d

- 2. The beneficial use on which the claim is based... domestic and orchard irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... Since on or about the year 1925
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 200 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... approximately forty acres
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... Electric pump see above plat

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... more than 10 years prior hereto

8. The depth of water table... unknown, except water is within three feet of ground 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... specifications unknown

10. The estimated amount of groundwater withdrawn each year... 216,000 gallons

11. The log of formations encountered in the drilling of each well if available... not available

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

Signature of Owner George Beyer  
Harriet Frances Beyer  
Date December 11, 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.

149/16

R-510

MINUTEMEN

162801

Water Report  
George & Harriet Frances  
Leyer  
to  
The Public

STATE OF MONTANA  
County of Lake  
Filed on the 26 day of Dec  
A. D. 1963 at 3:45 o'clock P. M.  
HAZEL KINNICK  
County Clerk and Recorder  
By M. Kraus Deput  
\$2.00

19

File No. ....

T. 26 R. 19

DUPLICATE

RECEIVED  
DEC 30 1963  
STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

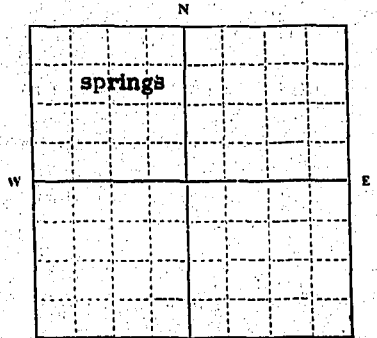
Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June, 1959  
Owner George Beyer and / Harriet Frances Beyer  
Address Bigfork, Montana  
Contractor (if any) None  
Address of Contractor --

Date Started June, 1959 Date Completed July, 1959

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. natural spring, cribbed and water removed by hand bucketing water at ground surface.



SW 1/4 NW 1/4 Sec. 19 T. 26 R. 19

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

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. water used for domestic and irrigation purposes - constant supply available.

Signature of Owner George Beyer  
Harriet Frances Beyer  
Date December 11, 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.

R 304

162795

Inter Report

George & Harriet  
Francis Berger

to  
The Public

STATE OF MONTANA  
County of Lake  
Filed on the 26 day of Dec  
D. 1963 at 3:32 o'clock P.M.  
HAZEL KINNICK  
County Clerk and Recorder  
By M. Knaut  
92 00 Deeds

File No.

County Blaine

DUPLICATE

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)

Top of Ground  
(Elev. above sea level 2980)  
2 ft top soil  
Cobbles  
14 ft  
Gravel  
30 ft  
Course  
Sand Water

Owner Allen L. Burns Address Blaine River  
Dr. Malcolm Burns Address Bigfork Mont.  
Driller Homer McCarty Address 945 - Blaine

Date of Notice of Appropriation of Groundwater

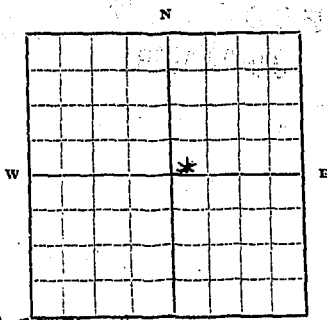
Date well started Jan 4, 1968 Date Completed Jan 9, 1968

Type of well Drilled Equipment Used 2 1/4" Power  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other) etc.

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>7" DR</u>	<u>23 FT</u>		<u>34 ft</u>			



Lot 5 Woodys  
SW 1/4 Sec. 19 T. 26 R. 19

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

34 ft  
Show exact depth of bottom.

Static Water Level for non-flowing Well 7 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 9 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test 3 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 18  
Driller's Signature Homer McCarty

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.  
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.



R-1100

183105

Well Report  
Malcolm O. Burnes  
Helen L. Burnes  
to  
The Public

*[Faint handwritten notes and scribbles]*

STATE OF MONTANA  
County of Lake  
Filed on the 26 day of Jan  
A. D. 1968 at 11:38 o'clock A. M.  
ETHEL M. HARDING  
County Clerk and Recorder  
By Conice Cowman  
Deputy

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 29 1968

*[Faint vertical text and markings on the right side of the document]*

File No. ....

GW 4

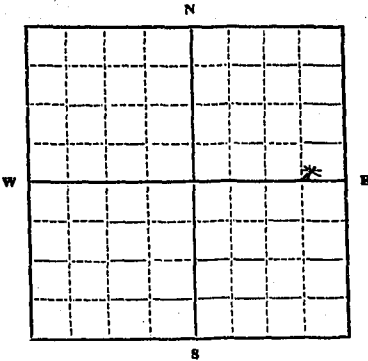
T. 26<sup>N</sup> R. 19<sup>W</sup> 19  
County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights** **RECEIVED** JAN 2 1964  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. B. C. E. Leita Fox, of Bigfork, Montana  
(Name of Appropriator) (Address) (Town)  
County of Lake State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 NE 1/4 Sec. 1 T. 26 N. R. 19 W.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been September 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 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 1 1/2 in Bigfork, Mt. Fr. 7 Dickey's

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1956

8. The depth of water table 7 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 1/2 well

10. The estimated amount of groundwater withdrawn each year x

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

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

Signature of Owner B. C. E. Leita Fox  
Date Jan 2 - 1964

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

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

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

File No.

GW

T. C. R. No.

County

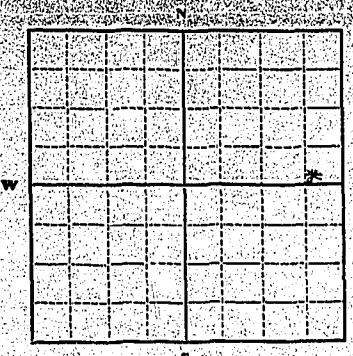
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 2 1964  
STATE ENGINEER

1. B. C. E. Latta, Fox of Clatskanie, Montana  
(Name of Appropriator) (Address) (Town)  
County of Lake State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962 as follows:



1/4 Sec. 17 T. 46 R. 11

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

2. The beneficial use on which the claim is based: Domestic

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: September 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: 1 TR in DICKINSON Co., Tr. 7 Dickey's unrecorded Woods Bay Tracts

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: September 1956

8. The depth of water table: 7 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: 3" dia. well

10. The estimated amount of groundwater withdrawn each year: 2

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

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

Signature of Owner: B. C. E. Latta  
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.

R 630

162958

Water Report  
B.C. + Leta Top  
to  
The Public

STATE OF MONTANA  
County of Lake,  
Filed on the 30 day of Dec  
A. D. 1963 at 1:05 o'clock P.M.  
HAZEL KINNICK  
County Clerk and Recorder  
By M. Kraus  
Dated

GW 2

Doc. No. R-1285 199954

Approved Stock Form—State Publishing Co., Helena, Montana—42329

Filed for record this 1 day of Sept

T 26N R 19W

A. D. 19 71, at 12:45 M. P. M.

County Flathead

DUPLICATE

RECEIVED

LOG

SEP 2 1971

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground  
(Elev. above sea level Approx. 2925 ft.)

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

#### Formations Log:

- 0 - 19 Gravel and sand mixed with tan silt.
- 19 - 141 Gravel and cobblestones mixed in gray clay.
- 141 - 148 Gravel imbedded in tan silt.
- 148 - 163 Sand and gravel mixed in light brown silt. Seeps of water.
- 163 - 175 Silty sand and gravel. Some water.
- 175 - 177 Sand and gravel imbedded in tan clay.
- 177 - 186 Fine to coarse sand and gravel mixed with gray clay. Some water.
- 186 - 188 Fine to coarse sand and gravel.
- 188 - 190 Coarse sand and gravel. Water.

Owner Mrs. Jack G. Hughes Address Bigfork, Montana

Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater None filed.

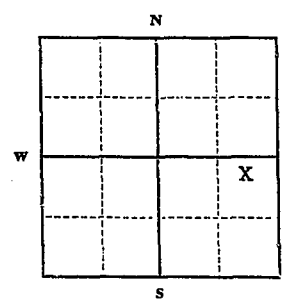
Date well started 10/7/69 Date completed 11/11/69

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" x 3/4"	+2	189' 8"	N	O	N



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

Shut-in Pressure for Flowing Well Non-f.

Pumping Water Level..... 126 feet at..... 12 gal. per minute.

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

How Tested Air Lift Pump

Length of Test 8 1/2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well through the open bottom of six inch casing.

Water rises in well 12 feet to surface.

Mauzey Lot #5  
1/4 Sec. 19, T26N R. 19W  
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.  
Bottom of well 190 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.

52  
Driller's License Number

William F. Adams  
Driller's Signature

48994

R-2 1285

199954  
MRS. JACK G. HUGHES  
TO  
THE PUBLIC

(Area spaces for...)

...

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STATE OF MONTANA) ss  
County of Lake )  
Filed on the 1st day of  
Sept. A.D. 1971 at 12:45  
o'clock PM  
ETHEL M. HARDING  
Clerk and Recorder

By Jewell Bantz  
Deputy


...

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—42325

File No.

T. 26N R. 19W

DUPLICATE

County Lake

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground  
(Elev. above sea level 2980)

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Frank Kops Address 750 1st St. Mont.

Driller Homer McCleary Address 915 E. Ave. N.

Date of Notice of appropriation of groundwater

Date well started Apr. 4, 1960 Date completed Apr 5/60

Type of well Drilled Equipment used 2 1/4" Bumpus  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other) Elie

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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



Top Soil

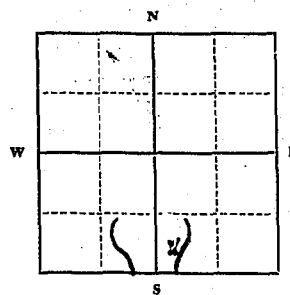
Gravel

Rock

35 ft.  
Water bearing  
Gravel  
38 ft.

Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7" O.D.	20#		38'			



Static Water Level for non-flowing well 15 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 15 feet at 13 3/4 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Boiler

Length of Test 3 hrs.

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

LOT 6 Sec. 19 T. 26 R. 19  
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).

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.

18  
Driller's License Number

Homer McCleary  
Driller's Signature

42,326





T. R.

County Lake

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 Frank Hop Address Big Lake, Mont  
Driller Homer McCarty Address 945 8th Ave N

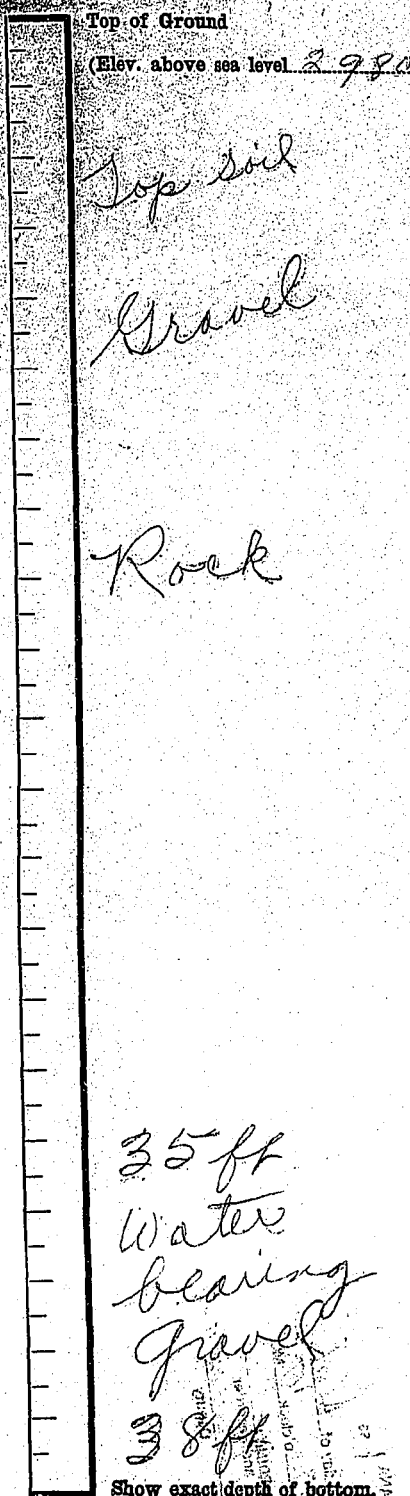
Date of Notice of appropriation of groundwater

Date well started April 1960 Date completed April 5/60

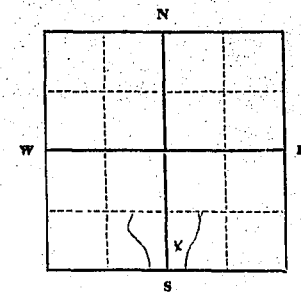
Type of well Drilled Equipment used 2 1/2" Bingham  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other) Eric

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)
7" OD	20#		38'			



Static Water Level for non-flowing well 15 feet.  
Shut-in Pressure for Flowing Well \_\_\_\_\_  
Pumping Water Level 15 feet  
at 12 3/4 gal. per minute.  
Discharge in gal. per min. of flowing well \_\_\_\_\_

How Tested Bailer  
Length of Test 3 hrs.

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

Lot 6  
1/4 Sec. 19 T. 26 R. 19  
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) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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 \_\_\_\_\_  
Homer McCarty  
Driller's Signature



RECEIVED

26N-19W 19

County Lake

JUL 3 1973

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner EUGENE FRANCIS MAUZHEY and HELEN MARIE MAUZHEY

Address 704 1st Ave. West

Kalispell, Montana 59901

Date well started 1940

completed 1940

For Administrator's Use
File 1576, 210641
July 29, 1973
GW 1 210641, 1576

Type of well Drilled

(Dig, driven, bored or drilled)

Equipment used

(Churn drill, rotary or other)

Water Use: Domestic [X] Municipal [ ] Stock [X] Irrigation [ ]

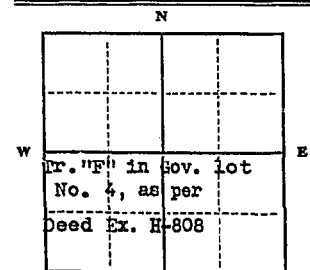
Industrial [ ] Drainage [ ] Other [ ]\* Garden/Lawn [X]

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 inch		2908	2868	none		



Flathead Lake  
Static water level level 2893 max ft.\*  
Pumping water level unknown ft.\*  
at ..... gallons per minute,  
measured ..... minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by .....  
for ..... hours.  
Power ..... Pump ..... HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff) .....

1/4 Sec. 39  
T. 26 N. R. 19  
S E

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

Driller's Signature

Driller's Address Route 4, Kalispell, Montana 59901

LICENSE NO. 52

Top of Ground

(Elev. above sea level) 2908

From (Feet)	To (Feet)	
2908		
		Gravel to water strata
		Water rises to lake level, 2893 ft. maximum.
2868		

Show exact depth

210641

R-1514

Well Report  
Eugene Francis Mauzey,  
et ux

to

The Public

STATE OF MONTANA }  
County of Lake } ss

Filed on the 29 day of June

A. D. 1923 at 4:58 o'clock P. M.

ETHEL M. HARDING  
County Clerk and Recorder

By Elaine E. Espartero  
Deputy

Vertical text on the left margin, possibly a filing or recording stamp, including words like "INDEXED" and "FILED".

Table with multiple columns and rows, containing faint text and possibly numerical data, likely a well log or survey data.

Table with multiple columns and rows, containing faint text and possibly numerical data, likely a well log or survey data.

File No. ....

T.26N R.19W

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

County Lake

LOG

SEP 25 1969

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground Approx.  
(Elev. above sea level 2906)

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

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

Formations Log:

- 0 - 4 Dirty gravel.
- 4 - 14 Brown sand imbedded in tan silt.
- 14 - 129 Blue gravel and boulders imbedded in gray clay.
- 129 - 130 Red sand imbedded in tan silt. Seeps of water.
- 130 - 134 Red gravel and boulders imbedded in tan clay. Seeps of water.
- 134 - 166 Tight red gravel with thin seams of tan clay. Seeps of water.
- 166 - 169 Blue sand and gravel with some gray clay. Seeps of water.
- 169 - 171 Coarse Blue gravel. Water.

Owner Mont. Fish & Game Com Address Helena, Montana

Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater None filed.

Date well started 6/23/69 Date completed 7/9/69

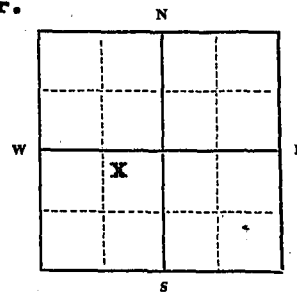
Type of well Drilled Equipment used Cable tools  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Campground

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8 " OD by 18.97 lbs.	1' 6"	171			
N O N E						

Water rises in well 3 feet from surface.



Static Water Level for non-flowing well 3 feet.

Shut-in Pressure for Flowing Well Non-f

Pumping Water Level 105 feet at 15 gal. per minute.

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

How Tested Pump test  
Length of Test 4 hours

NW COR. NE 1/4 SW Sec. 12 T.26N R. 19W

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

around well casing is grouted from 15 feet below surface back to surface with 8 sacks of type 3 Portland Cement. All water entering well through open bottom of 6" casing

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.  
Bottom of well 171 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.

52  
Driller's License Number

William F. Osborne  
Driller's Signature.

45668

190481

R- 1167

**WELL REPORT**  
**MONTANA FISH & GAME**  
**COMM**

**TO**  
**THE PUBLIC**

STATE OF MONTANA )  
County of Lake ) ss  
Filed on the 24 day of Sept  
A. D. 1929 at 11:30 o'clock A M  
THEL M. HARDING  
County Clerk and Recorder  
By J. J. Bentz  
Deputy

Free

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

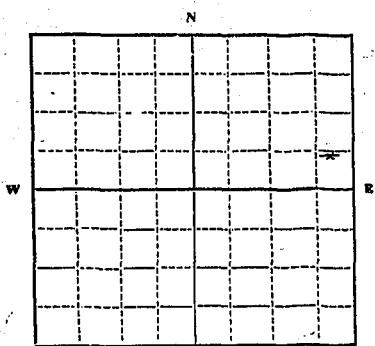
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Mellie S. Nelson of Palson Rt 1 - Box 129  
(Name of Appropriator) (Address) (Town)  
County of Lake State of Montana

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



Lot 28 in Dicksey's Upads Bay  
Tr. in  
SE 1/4 Sec. 17 T. 19 N. R. 17 E.

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

- The beneficial use on which the claim is based clothes line and irrigation yard garden
- Date or approximate date of earliest beneficial use; and how continuous the use has been since 1945
- The amount of groundwater claimed (in cubic feet or gallons per minute) 500 per foot
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof orchard and lawn and garden
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal at creek
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown
- The depth of water table 32-35 feet
- 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 not available
- The estimated amount of groundwater withdrawn each year.....
- The log of formations encountered in the drilling of each well if available..... Rock
- 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 Mellie S. Nelson  
Date Dec. 27 - 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.

QUADRUPLICATE

27294

R-793 163141

STATE OF MONTANA } ss  
County of Lake,  
Filed on the 31 day of Dec  
A. D. 1905 at 3:45 o'clock P.M.  
St. Kammick  
County Clerk and Recorder

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



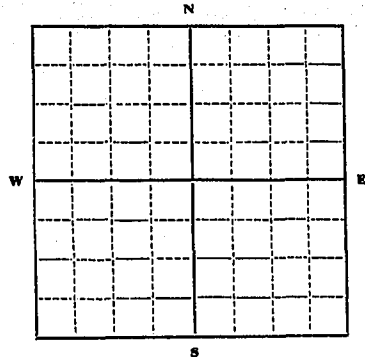
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 287, Montana Session Laws, 1961)

1. Melvin S. Olson & Helen E. Olson of Bigfork, Montana  
(Name of Appropriator) (Address) (Town)  
County of Lake State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 19 T 26 R 19

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

- 2. The beneficial use on which the claim is based. Household and farm use on Lot # 29 & Part of Lot # 30-19-26-19 West 30' of Lot # 5 & East 35' of Lot # 6 19-26-19
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. November 14, 1958 and is continuous since that date.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1000 (thousand) G.P.M. Determined by well December 31, 1958, by Homer Mc Clarty of Kalispell, Montana.
- 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. Household-Domestic
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Case Well Lot 29 on Lot # 29 19-26-19

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commencement Date November 14, 1958 and the completion date December 31, 1958

8. The depth of water table. Depth to water table 3 1/2' (feet) from top of ground. (Elevation above sea level 2980 feet) according to drillers report.

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 7 inch OD with a depth of 3 1/2 feet.

10. The estimated amount of groundwater withdrawn each year. Rated capacity of pump at 40 lbs. pressure, through 3/4 inch pipe is 600 gal per hour. Est. use per year 20000 gal.

11. The log of formations encountered in the drilling of each well if available. Gravel and sand entire depth of 3 1/2 feet. Recovering fine sand at the very bottom.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. This above information, except the capacity of the pump, was obtained from the well drillers report, of which I have a copy. This report dated November 14, 1958 and signed by Mr. Homer Mc Clarty of Kalispell, Mont., who performed the drilling operation.

Signature of Owner Melvin S. Olson & Helen E. Olson  
Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

R-2ab

162923

Water Report  
Melvin S. & Helen L.  
Olson  
to  
The Public

STATE OF MONTANA } ss  
County of Lake,  
Filed on the 30 day of Dec  
A. D. 1963 at 2:20 o'clock P.M.  
HAZEL KINNICK  
County Clerk and Recorder

900

Deputy

RECORDED

GW2

File No.

Well #1

T. 26 R. 19

DUPLICATE

County Lake

STATE OF MONTANA RECEIVED  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER JUN 20 1962

Top of Ground

(Elev. above sea level 2916.4)

Notice of Completion of Groundwater Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Owner Rocky Barlow Address Bigfork

Driller Robert W. Hudson Address Belleville

Date of Notice of Appropriation of Groundwater

24' Water encountered Date well started May 3, 62 Date Completed May 22, 62

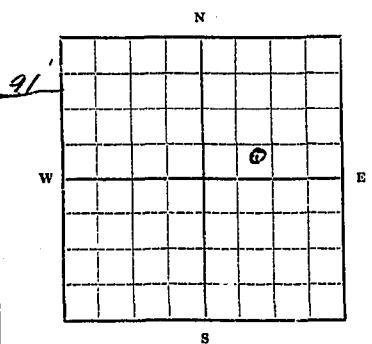
Type of well Drilled Equipment Used Leburn  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic [x] Municipal [ ] Stock [ ] Irrigation [ ]  
Industrial [ ] Drainage [ ] Other [ ]

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

Top soil 24'  
Sand & gravel  
56' Silt of fine sand  
11' clay  
Shale 53'

80'



S. W. 1/4 E. Sec. 19, T. 26, R. 19

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

144' Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS	
				Kind Size	From (Feet) To (Feet)
8"	8 7/8" OD 28 # perft	3' above ground	147' <del>147'</del>	1/4" holes 3/4" perft 2' 6"	144'

Static Water Level for non-flowing Well 24 feet

Shut-in Pressure for Flowing Well Not applicable

Pumping Water Level 198 feet at 16 gal. per minute

Discharge in gal. per min. of flowing well Not applicable

How Tested Bailers Length of Test 5 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)

Casing closed with welded metal cover

103 Driller's License Number

Robert W. Hudson Driller's Signature

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

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

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

Proposed  
 Dismissed  
 Returned  
 Satisfied  
 Other

Date of 2001 of publication of Court Report

Date of 2001 of publication of Court Report

Date of 2001 of publication of Court Report

R-97  
 155-504  
 Water Well Report  
 Rocky Bar O Ranch  
 (Chalres Jannison, Pres.)  
 To  
 The Public.

STATE OF MONTANA  
 County of Lake,  
 Filed on the 18 day of June  
 A. D. 1962 at 2:55 o'clock P. M.  
~~BRADLEY KINNICK~~  
 County Clerk and Recorder  
 By M. Kraus  
 Deputy

200

GW 2

File No. \_\_\_\_\_

DUPLICATE

Well # *n*

26 N - 19 E  
T. **RECEIVED**  
LAKES  
County JUN 21 1962

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
OFFICE OF STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)

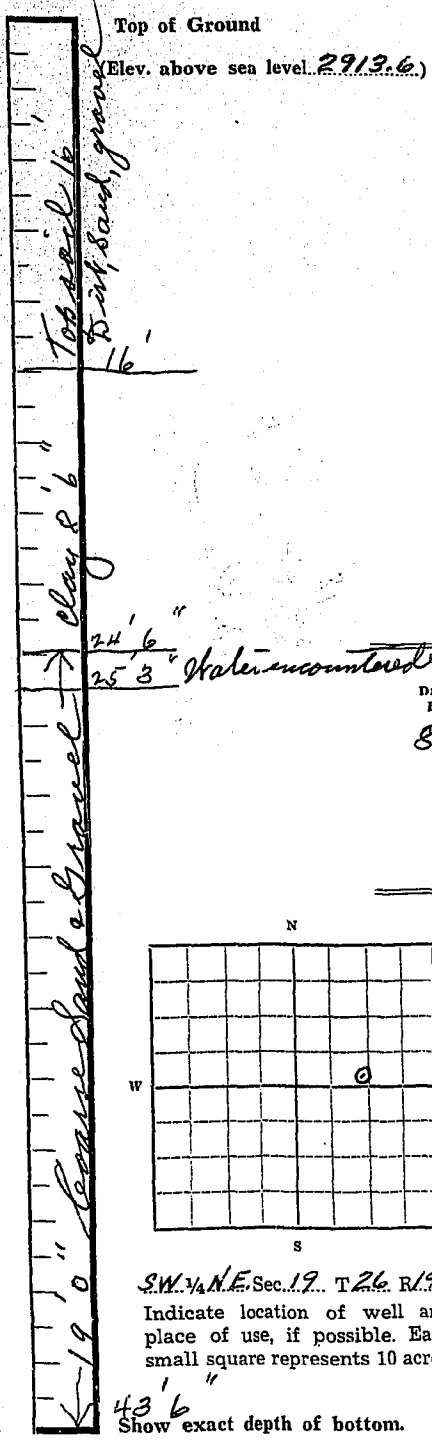
Owner *Rocky Bar Ranch* Address *Bigfork*  
Driller *Robert H. Hudson* Address *Belleville*

Date of Notice of Appropriation of Groundwater \_\_\_\_\_  
Date well started *May 26, 62* Date Completed *May 31, 62*

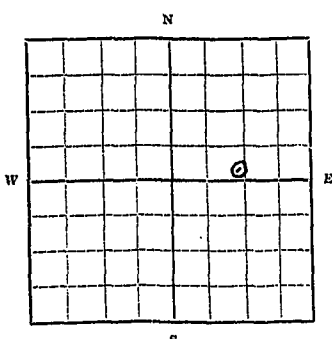
Type of well *Drilled* Equipment Used *Edison*  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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)
8"	8 5/8 OD 28# pipe	18" above ground	45'	Slot 1/8 x 7	37.6"	45'



SW 1/4 N.E. Sec. 19. T26. R19.  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well *23' 9"* feet.  
 Shut-in Pressure for Flowing Well *Not applicable*  
 Pumping Water Level *24' 9"* feet at *100* gal. per minute.  
 Discharge in gal. per min. of flowing well *Not applicable*  
 How Tested *Bailer* Length of Test *3 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) \_\_\_\_\_

*Casing will be cemented in when pump house is built and cement floor laid.*

*Casing now closed with welded metal cover*

Driller's License Number *103*  
Driller's Signature *Robert H. Hudson*

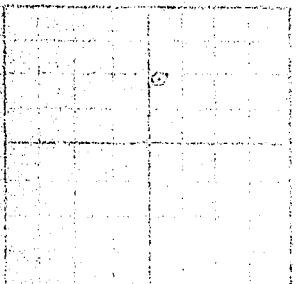
This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.  
 Please answer all questions. If not applicable, so state, otherwise the form will be returned.  
 Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

R-98

155505

State Shell Report  
Rocky Bar O Ranch  
(Farren Jensen, Pres.)  
to  
The Public

STATE OF MONTANA  
COUNTY OF LAKE  
I, the undersigned, Clerk and Recorder of the County of Lake, State of Montana, do hereby certify that the foregoing is a true and correct copy of the original report filed for record in my office on the 18th day of June, A.D. 1962, at 3:00 o'clock P.M.



STATE OF MONTANA  
County of Lake  
Filed on the 18 day of June  
A. D. 1962 at 3:00 o'clock P.M.  
HAZEL KINNICK  
County Clerk and Recorder  
By M. Kraus  
Deputy

RECORDED IN REGISTER  
INDEXED IN REGISTER  
OFFICE OF CLERK AND RECORDER  
COUNTY OF LAKE  
STATE OF MONTANA

RECORDED  
INDEXED  
OFFICE OF CLERK AND RECORDER  
COUNTY OF LAKE  
STATE OF MONTANA

File No. ....

GW 4

T. 26 N. R. 19 W. 20  
County Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

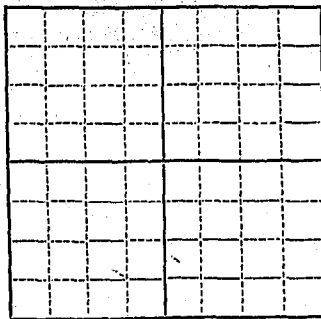
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. R.C. Asselstine of Bigfork  
(Name of Appropriator) (Address) (Town)  
County of Lake State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Part Lot 12, Block 2 SHORE ACRES  
1/4 Sec. 2 T. 26 N. R. 19 W.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948 September 1, 1947

4. The amount of groundwater claimed (in miner's inches or gallons per minute) well capable of producing 50  
gallons per minute

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

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. Begun August 26, 1947; completed August 30th, 1947

8. The depth of water table. 40 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. 7 inch hole; 58 feet in depth; drilled

10. The estimated amount of groundwater withdrawn each year. 180,000 gals.

11. The log of formations encountered in the drilling of each well if available. 0-4 surface loam; gravel rest of depth

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 R.C. Asselstine

Date December 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.

24313

R-812

163158

R.C. Asseltone

STATE OF MONTANA

County of Lake,

Filed on the 31 day of Dec  
A. D. 1963 at 4:25 o'clock P.M.

HAZEL KINNICK

County Clerk and Recorder

By M. Kraus  
200 Deputy



20

File No. ....

T. 26<sup>N</sup> R. 19<sup>W</sup>

DUPLICATE

County. Lake

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

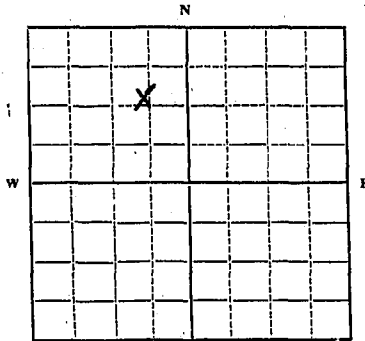
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. David L. Bigger (Name of Appropriator), of East Lake "Wade Bay" (Address) (Town)  
County of Lake State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NW 1/4 Sec. 20, T. 26N R. 19W MP. 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 Household  
to orchard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been April, 1957

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 120 A.P.M.

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  
22 acres, Orchard and Pasture

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Mar. 14, 1957  
Completed Mar. 23, 1957

8. The depth of water table 92 ft to 99 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 7" dia 20 ft

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

11. The log of formations encountered in the drilling of each well if available Cement  
Gravel & boulders, 70 ft. Some water  
channel 20 ft. 1957

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 David L. Bigger  
Date Dec 29, 1963

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

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

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

24225

R-724 163066

David L. Biggar  
To  
The Public

STATE OF MONTANA }  
County of Lake, } ss.  
Filed on the 21 day of Dec  
A. D. 1963 at 11:00 o'clock A. M.  
HAZEL KINNICK  
County Clerk and Recorder  
By M. Knaus  
200 Deputy

FILE No. 1

County LACE

ORIGINAL

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)

Top of Ground  
(Elev. above sea level.....)  
15 Gravel + Boulders  
30 Sand + Gravel  
(Some water)  
45 Sand + Gravel  
(20 GPM)  
49 ft total

Owner C.H. Bryer Address Big Fork  
Driller Billmeyer & Sons Address Big Fork

Date of Notice of Appropriation of Groundwater  
Date well started June 1/70 Date Completed June 15/70

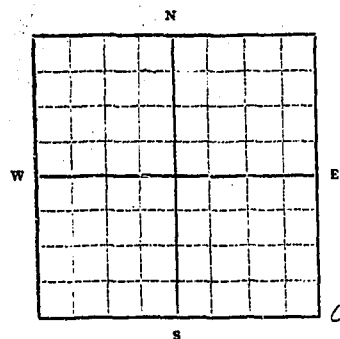
Type of well drilled Equipment Used Churn  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

Doc. No. 194664  
Filed for record  
this 30 day of July  
A. D. 19 70, at Winters  
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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7"</u>	<u>6 5/8</u> <u>19#</u>	<u>Top</u>	<u>49</u>	<u>None</u>		



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

Static Water Level for non-flowing Well 20 feet.  
Shut-in Pressure for Flowing Well .....  
Pumping Water Level 30 feet at 20 gal. per minute.  
Discharge in gal. per min. of flowing well .....  
How Tested Boiler Length of Test 2 Hr  
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) .....

NE 1/4 Sec 20, T17N, R17W, S44R1 OF Lot 17-18 of Block 2 of Iron River a platd Sub Division

Show exact depth of bottom.

no 5  
Driller's License Number  
J.R. Billmeyer  
Driller's Signature

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

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

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

ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

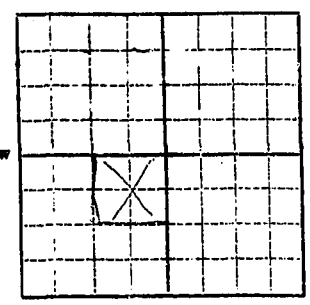
Notice of Completion of Groundwater Appropriation by Means of Well  
(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground ( Elev. above sea level..... )  
 15 Gravel & Boulders  
 20 Sand & Gravel (Some water)  
 25 Sand & Gravel (20 CPM)  
 49 Ft total

Owner C. H. Boyer Big Fork  
 Driller Bill Meyer Big Fork  
 Date of Notice of Appropriation of Groundwater .....  
 Date well started June 1/70 Date Completed June 15/70  
 Type of well drilled Equipment Used Churn  
 (dug, driven, bored or drilled) (Churn, drill, rotary or other)  
 Water Use: Domestic  Municipal  Stock  Irrigation   
 Industrial  Drainage  Other

Doc. No. 194664 Filed for record this 30 day of July A. D. 19 70 at W. B. S. 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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)		To (Feet)		PERFORATIONS		
		From	To	Kind	From (Feet)	To (Feet)		
7 1/2	6 7/8 19 1/2	Top	49	None				



NE 1/4 SW 1/4 Sec 20 T 26 N R 19 W  
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 20 feet.  
 Shut-in Pressure for Flowing Well .....  
 Pumping Water Level 30 feet at 20 gal. per minute.  
 Discharge in gal. per min. of flowing well .....  
 How Tested Boiler Length of Test 2 Hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)  
of hot 17-18 of Block 2 of Shore  
own a plated Sub Division

Show exact depth of bottom.

705  
 Driller's License Number  
J. R. Billmeyer  
 Driller's Signature

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

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

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