

## Log of Well

[illegible]

File No. ....

DUPLICATE

T. 24 N R. 6 E

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

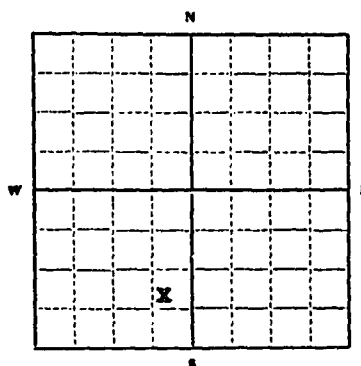
RECEIVED  
JAN 1 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. R. D. Vischer and Minnie Mosier, of Carter,  
(Name of Appropriator) (Address) (Town)  
County of Chouteau State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 34 T. 24 R. 6

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 - household - irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... August 1946  
50 hrs. per week for 7 months  
25 hrs. per week for 4 months
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... With present equipment is pumping 5 1/2 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...  
Shelterbelt and yard 1/2 acre.  
SW 1/4 Sec. 34 and 24 R. 6  
R.D. Vischer
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...  
Jensen pump jack 18" stroke.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... June, 1946 and August, 1946.
8. The depth of water table... 428 feet water in hole.
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, 6" outside casing with a 2" suction pipe and 4" working barrel with a 7/8" iron well rod.  
Depth 528 ft.
10. The estimated amount of groundwater withdrawn each year... 4,627,000 gal. per year.
11. The log of formations encountered in the drilling of each well if available...  
Shale and cap rock to 260 ft.  
slate shale, sand stone to 528 ft.
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...  
Has been recorded with county clerk and recorder of Chouteau County.

Signature of Owner...

Date March 31, 1962

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

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

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

340862

R. D. Vischer, et al

-to-

The Public

STATE OF MONTANA,  
COUNTY OF GROUPEAU, ss.

Filed Aug 29 1962 18

at 8:00 o'clock A. M.

George W. Harvey

County Clerk

By I. ma M. Harris Deputy

Fee \$ 1.00 Paid

GROUNDWATER INDEX

Page 1 of 1

County Chautauque Twp. 2417 Rge. 7E

[illegible]

File No. ....

DUPLICATE

T. 24 N R. 7 E 21

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

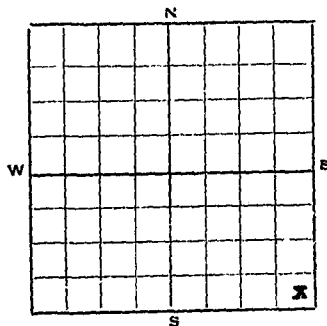
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Louis Osness, of Fort Benton,  
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 21 T. 24 N. R. 7 E.

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

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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 1912
8. The depth of water table 32 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 Dug well, 3' concrete curbing 40' deep
10. The estimated amount of groundwater withdrawn each year 7300 gallons
11. The log of formations encountered in the drilling of each well if available unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner Louis Osness

Date 12-31-63

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

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

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

26361

(over)

(under)

(under)

County of \_\_\_\_\_ State of \_\_\_\_\_  
have deposited according to the provisions of the Act of January 1, 1907, as follows:

\_\_\_\_\_

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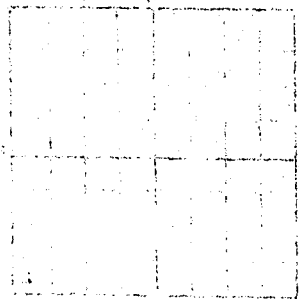
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# 347058

STATE OF MONTANA, T.

DEPT. OF REVENUE

July 27 1963

4:00

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

250 Paid

GW 2

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

File No.

T. 24 R. 7

DUPLICATE

County Chouteau

LOG

MONTANA DEPARTMENT OF INTERIOR  
LANDS AND MINESSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)

10 sand &amp; water

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Otis &amp; Dorothy Engum Address 4th Benton Mont

Driller Simpson Drilling Address 1609 Maple Drive  
Havermont

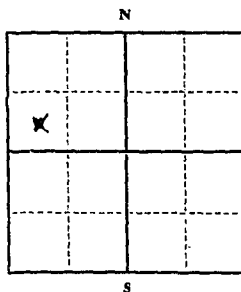
Date of Notice of appropriation of groundwater

Date well started Oct. 2, 1968 Date completed Oct. 30, 1968

Type of well Dug Equipment used BACK HOE  
(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		
12 inch	4 inch	Top of	10 feet	Kind Size	From (Feet)	To (Feet)
	CHLVRT	Drill		1/4	7	10
				To x ch		

Doc. No. 366652  
Filed for record  
this 28th day of April  
A. D. 1972 at 3:30  
o'clock P.M.Static Water Level for non-flowing well  
feet

Shut-in Pressure for Flowing Well 0 feet

Pumping Water Level 5 feet  
at 1.5 gal. per minute.Discharge in gal. per min. of flowing well  
19 PM

How Tested PUMP

Length of Test 2 Hours

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

15 yards of gravel

S. 1/4, N. 1/4, Sec. 27, T. 24, R. 7  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

50,284

100-443887-100



File No. ....

DUPLICATE

T. 24 R. 7

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

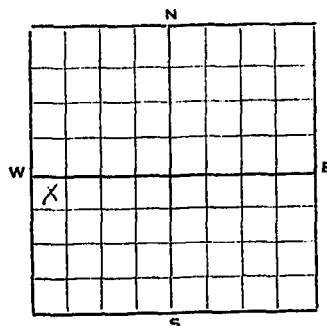
RECEIVED  
JAN 7 1964

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

STATE ENGINEER

1. Le Roy & Anna Taylor, of Box 688 Fort Benton  
(Name of Appropriator) (Address) (Town)

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



N.W. 1/4 Sec. 27, T.24, R.7.

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 + Irrigation (yard)
3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 3, 1958
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gpm 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 Garden + yard
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 1930 approx.
8. The depth of water table 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 feet x 48 feet
10. The estimated amount of groundwater withdrawn each year 240,000
11. The log of formations encountered in the drilling of each well if available Dug
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

Le Roy & Anna Taylor  
Date 12/27/63

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

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

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

26083

[illegible]

to help water polo, swimming and more of the water sports. It was a participation with the water polo and water polo.

the *Journal of the American Medical Association* (JAMA) in 1997, and the *Journal of the American Psychiatric Association* (JAP) in 1998. The *Journal of the American Medical Association* (JAMA) is a peer-reviewed medical journal published weekly by the American Medical Association. The *Journal of the American Psychiatric Association* (JAP) is a peer-reviewed journal of psychiatry published monthly by the American Psychiatric Association. Both journals are highly respected in their respective fields and are considered essential reading for medical professionals. The *Journal of the American Medical Association* (JAMA) is a peer-reviewed medical journal published weekly by the American Medical Association. The *Journal of the American Psychiatric Association* (JAP) is a peer-reviewed journal of psychiatry published monthly by the American Psychiatric Association. Both journals are highly respected in their respective fields and are considered essential reading for medical professionals.

1. The first part of the report is a general statement of the purpose of the study, which is to determine the effect of the new curriculum on the learning of the subject of Science in the primary schools of the District of Columbia.

[illegible][illegible]

736

1963

Country Club

Deane

3 4 6 7 3 6

SENATE OF MISSISSIPPI

DEC 27 1963

10:30 AM

COMMITTEE

BY

DEPT

200 PAID

File No. \_\_\_\_\_ STATE WATER CONSERVATION BOARD

DUPLICATE

JAN 17 1966

T 24 R 7 2727  
County Monteclair

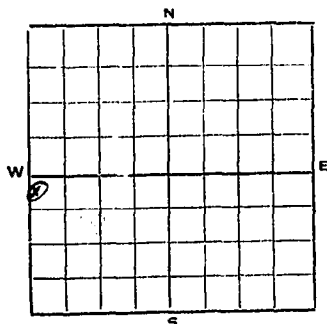
Bill \_\_\_\_\_  
But \_\_\_\_\_  
Co \_\_\_\_\_  
Carter \_\_\_\_\_  
McDermott \_\_\_\_\_  
Morton \_\_\_\_\_  
Sullivan \_\_\_\_\_  
Trotter \_\_\_\_\_  
Wright \_\_\_\_\_  
Zimmerman \_\_\_\_\_  
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Clessie B. Welsh of 107 Fairmont Ave., Vallejo  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 27 T. 24 R. 7

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 \_\_\_\_\_  
Used for Stock and Home

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 - Home use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 \_\_\_\_\_  
Not applicable

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 1942

8. The depth of water table 35 to 48 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 2 inch pipe

10. The estimated amount of groundwater withdrawn each year 14,000 to 18,000 gallons

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

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

Signature of Owner Clessie B. Welsh

Date Dec 23 - 65

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

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

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

40749

[illegible]

... to ... T ... and ...  
...  
Harefield ...  
...

# 352 336

STATE OF MONTANA  
COUNTY OF CHESTNUT, MT.

Filed January 14 1966  
at 10:30 o'clock AM  
George W. H. [illegible]  
County Clerk  
John M. [illegible] Justice

File No. ....

T. 24 R. 7

DUPLICATE

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

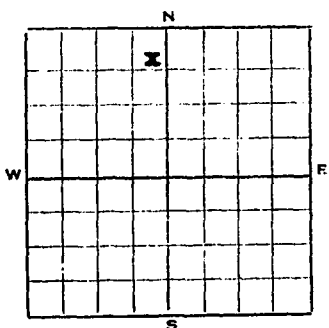
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Katherine Levington, of Fort Benton,  
(Name of Appropriator) (Address) (Town)

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



NE 1/4, NW Sec. 34 T. 24 R. 7

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 1950  
Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950- used year around  
since that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gals per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump with Jack  
and gas motor- 2 inch pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1950
8. The depth of water table 135
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- 200 ft deep - cased 8" casing  
Pump Jack with gas motor- 2 inch pipe
10. The estimated amount of groundwater withdrawn each year 300,000 gals a year  
None
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner Katherine Levington

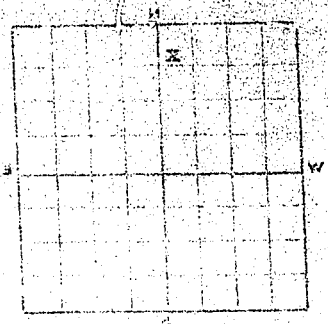
Date December 23, 1963

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 School of Mines and Quadruplicate for the Appropriator.

26030



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

1. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater. 1963

2. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

3. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

4. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

5. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

6. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

7. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

8. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

9. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

10. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

11. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

12. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

13. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

14. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

15. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

16. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

17. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

18. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

19. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

20. The estimated amount of water to be withdrawn from the well, wells or other works for withdrawal of groundwater. 2000-2500 gpm

# 346666

STATE OF MONTANA, T.

COUNTY OF CROFTON, M.

DEC 26 1963

Filed \_\_\_\_\_ 19\_\_

at 9:30 o'clock a.m.

George W. Houser County Clerk

Robert M. Jewell Deputy

2.00 Paid

## GROUNDWATER INDEX

Page        of       

County Chouteau Twp. 24 N Rge. 8 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
15	Hyatt, W.C.	GW 2	346856	
15	" " "	GW 3	346855	
23	Bokavoy, Elmer E. & Lois	GW 4	344824	
23	Knecht, Edwin & Lois	GW 2	371408	
23	McFarland, W.D., Jr.	2	362617	
23	Woodcock, Ben	2	362971	
24	Kalonika, Raymond T	2	347145	
26	Bramlette, Guy	2	371362	
26	" "	2	371363	
26	" , Sandra	GW 4	371282	
26	Flom, Neubert A.			
	and Josephine	4	347066	
26	Fort Benton, City of	GW 2	371395	
26	Dewar, Merle	2	341497	
26	Harvey, Robert L.	GW 4	347123	
26	Hildebrand, Neil L.	GW 2	369560	
26	Jasper, James & Grace	2	366783	
26	Hull, John L.	GW 4	367271	
26	" , John & Mary	GW 2	370126	
26	McCahan, Harold	2	371390	
26	McQuinn, Leo Jr.	2	36353	
26	Schamover, F.O.	GW 4	346719	
26	Ylanger, Ybbi	GW 2	371486	
27	Cooper, A.B.	GW 4	346624	
29	Welsh, Classie B.	4	352337	
30	Lenington, Katherine	4	346665	
30	" , Darwin	4	346663	
30	" , Katherine	4	346667	
-	Carlston, Bert E. & Ruth	GW 2	371274	
	Evans, Opal E. & Powell	2	371405	
	Flom, Neubert and			
	Josephine	GW 4	347067	
	Sagan, Louise V.	GW 2	371438	
	Seright, Helen E.	GW 4	346767	
	Winkle, Donald W.	GW 2	371266	

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39085

File No. ....

T. 24N R. 8E

DUPLICATE

County ChouteauSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 7 1964

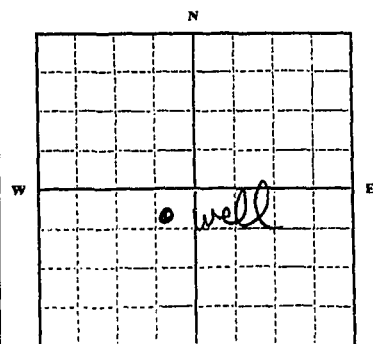
Top of Ground  
(Elev. above sea level 2900)Notice of Completion of Groundwater  
Appropriation by W. C. Hyatt

(Under Chapter 237, Montana Session Laws, 1961)

Owner W. C. Hyatt Address Fort Benton, MontanaDriller self Address " "Date of Notice of Appropriation of Groundwater May 20, 1963Date well started May 20, 1963 Date Completed May 20, 1963Type of well dug Equipment Used backhoe  
(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)
<u>n/a</u>	<u>n/a</u>	<u>n/a</u>	<u>n/a</u>	<u>n/a</u>	<u>n/a</u>	<u>n/a</u>



NE 1/4 Sec. 15 T. 24N R. 8E

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

22 feet  
Show exact depth of bottom.Static Water Level for non-flowing Well 16 feet.Shut-in Pressure for Flowing Well n/aPumping Water Level 16 feet at 10 gal. per minute.Discharge in gal. per min. of flowing well n/aHow Tested n/a Length of Test n/a

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)

4' metal culvert curb + sucker rod.n/a  
Driller's License NumberW. C. Hyatt  
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.

26183



1. *Chlorophyll a* and *Chlorophyll b* content of the leaves was determined by the method of Arnon and Whistler (1940).

~~SECRET~~ ~~NOFORN~~

[illegible][illegible]
$$A/H, A/H, A/H, A/H, A/H, A/H, A/H$$

*[The page contains faint, illegible handwritten notes.]*

Am. Mus. Nat. Hist., New York, U.S.A.

# 346856  
STATE OF MONTANA  
COUNTY OF CHOCOMA, T<sup>th</sup>  
DEC 30 1969  
Filed \_\_\_\_\_  
at \_\_\_\_\_ o'clock P<sup>M</sup>  
*George W. Henry*  
County Clerk  
My \_\_\_\_\_ Deputy  
Now \$ 2.00 Paid

File No. ....

DUPLICATE

T. 24N. R. 8E

County. Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1872

Owner W. C. Hyatt

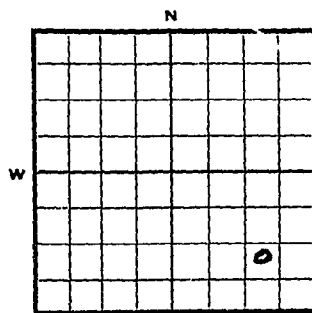
Address Fort Benton, Montana

Contractor (if any) self

Address of Contractor n/a

Date Started 1872 Date Completed 1872

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. natural spring dug out, 4" clay pipe to storage tank water flowing at surface



NW 1/4 Sec. 15 T. 24N. R. 8E

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

100 gallons per minute estimated, continuous use

Signature of Owner W. C. Hyatt

Date 12/30/63

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

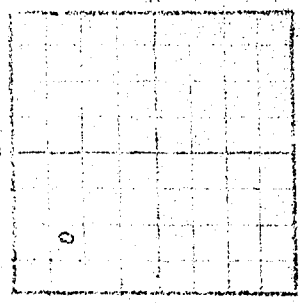
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

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

Date of Application to Commission \_\_\_\_\_  
Name of Applicant \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_  
Zip \_\_\_\_\_  
This is to certify that \_\_\_\_\_  
has been appointed \_\_\_\_\_

\_\_\_\_\_



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

#346855  
STATE OF MONTANA  
COUNTY OF CHOUTEAU

Filed DEC 3 1962 7  
at 1:00 o'clock P  
George W. Harvey  
County Clerk  
By \_\_\_\_\_  
Paid 2.00

File No. ....

DUPLICATE

T. 24 N. R. 8 E. M. M.

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

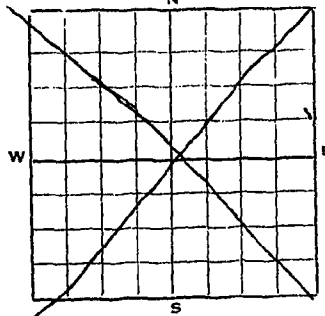
RECEIVED  
JUN 20 1963

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

1. Elmer E. & Lois Bokovoy, of Fort Benton  
(Name of Appropriator) (Address) (Town)

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

See attached map.



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  
Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
15 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Lots 3, 4, & the Northerly 1/2 of Lot 5 Block 26 of the Townsite of the Town of Fort Benton
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
1 inch pump driven by 1/2 horse electric motor 26 feet by 5 inch well on Lot 3 Block 26
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1950
8. The depth of water table  
12-16 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  
26 foot deep 5 inch casing
10. The estimated amount of groundwater withdrawn each year  
1,534,500 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  
None

Signature of Owner

Elmer E. Bokovoy, Lois Bokovoy

Date June 18, 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 School of Mines and Quadruplicate for the Appropriator.

4694

Adams Subscripting Co. Inc.  
Place of Issue: Boston, Mass.

Subscription to Adams Subscripting Co. Inc.  
No. of copies to be printed: 1000

Adams Subscripting Co. Inc. is a corporation organized under the laws of the State of Massachusetts, and has its principal office at 1000 Adams Street, Boston, Massachusetts.

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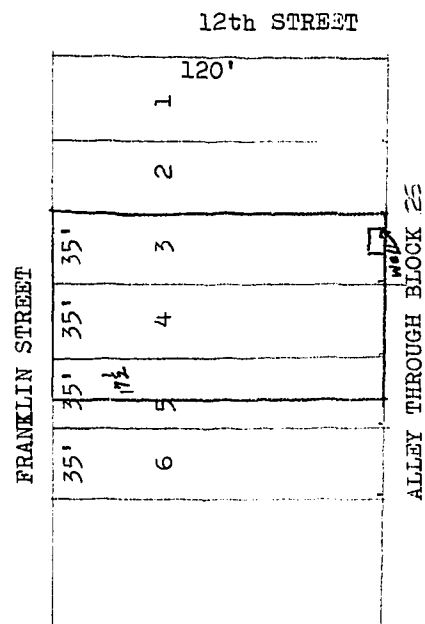
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Adams Subscripting Co. Inc. is a corporation organized under the laws of the State of Massachusetts, and has its principal office at 1000 Adams Street, Boston, Massachusetts.

344824

STATE OF MONTANA,  
COUNTY OF CHOUTEAU.  
Filed JUN 19 1963  
at 8:45 o'clock A.M.  
George W. Harvey  
County Clerk  
By Anna M. Harvey  
Deputy  
s. 200 Paid

Elmer E. & Lois Bokovoy  
Groundwater Declaration  
Lots 3, 4 & N. ½ of 5, Blk. 26,  
Original Townsite of Fort  
Benton, Montana  
24 N., Range 8 E., M.M.



File No. ....

RECEIVED

DUPLICATE

AUG 2 1973

County Chouteau

LOG

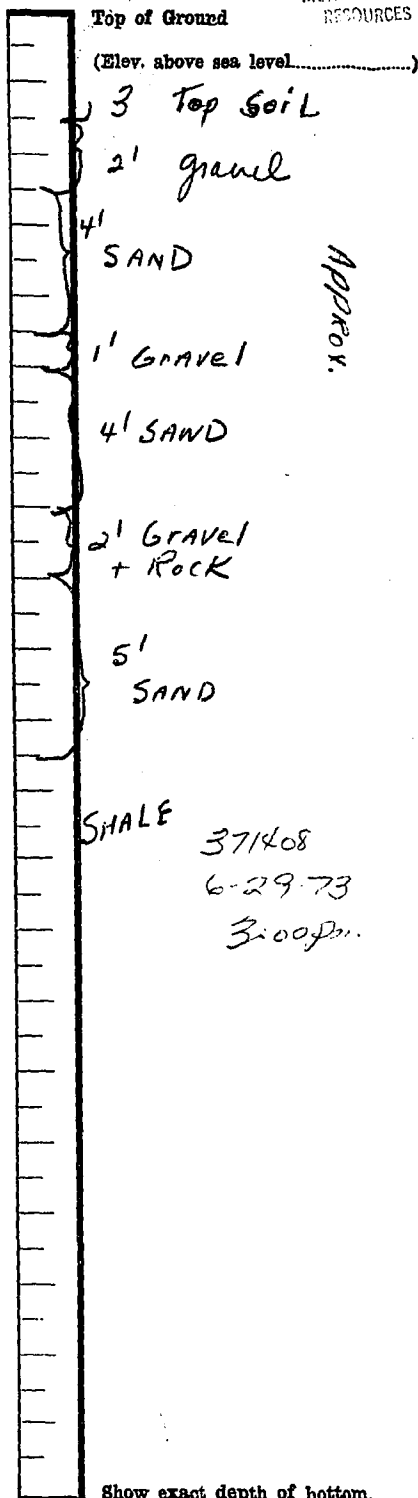
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

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

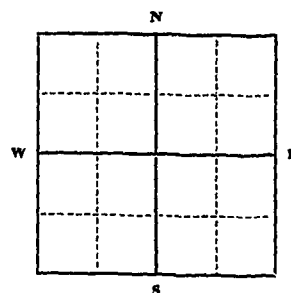
DEVELOPED AFTER JANUARY 1, 1962

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

Owner Edwin and Lois Knecht Address Fort Benton, MontanaDriller Edwin Knecht Address Fort Benton, MontanaDate of Notice of appropriation of groundwater not applicable 6/29/73Date well started June 1970 Date completed SameType of well Sandpoint Equipment used tractor with post driver  
(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)
	2" O.D.	0	19-21	1/4"	15	21



Static Water Level for non-flowing well  
approx 9' feet.

Shut-in Pressure for Flowing Well N.A.

Pumping Water Level Do not know feet

at 5.00 gal. per minute.

Discharge in gal. per min. of flowing well

N.A.

How Tested N.A.

Length of Test N.A.

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

1/4 Sec 23 T24N R8E  
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).

Block 50 DELETED 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

Lois Knecht (me)  
Driller's Signature.

56368

371408

PAID  
JUN 29 1973  
at 2:00 P.  
*George W. Perry*  
County Clerk  
BY *[Signature]* Deputy  
\$2.00 Paid



GW 2

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

File No. ....

T 24 N R 8 E

DUPLICATE

County Chouteau

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 2700)

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

(Under Chapter 237, Montana Session Laws, 1961)

Doc. No. 362617

Filed for record

this 31 day of JulyOwner W. D. McFarland Jr.Address Fort BentonA. D. 19 70, at 2:30Driller sameAddress sameo'clock P. M.July 28, 1970Date of Notice of appropriation of groundwater not applicableDate well started 8-20-67Date completed 10-1-68Type of well dug  
(Dug, Driven, bored or drilled)Equipment used hand shovel  
(Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒  
Industrial ☐ Drainage ☐ Other ☐

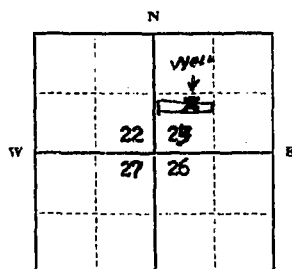
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

clay and top soil  
to 18 ft.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
5 feet	5 ft. outside diameter 4 ft. inside 3 ft. sections wt. 500lbs.	15 ft.	35 ft.	one inch holes	34 ft.	35 ft.
	concrete	top of ground	15 ft.			

18 ft.

sand from 18 ft.  
to 28 ft.



Static Water Level for non-flowing well  
29 1/2 feet.

Shut-in Pressure for Flowing Well not applicable

Pumping Water Level 31 feet  
at 5 gal. per minute.

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

How Tested Not applicable

Length of Test not applicable

Remarks: (Gravel packing, cementing, packers, type of shutoff) not applicable

28 ft. one foot of hard

29 ft. pan gravel

water level

30 ft. water encountered  
in gravel bed of 1/2 to 1  
inch rock and sand

SW 1/4 Sec. 22 T. 24N R. 8E

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).

35 ft. deep

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.

not applicable

Driller's License Number

W. D. McFarland Jr.  
Driller's Signature

47301

Page 2 of 2

File No. ....

T 24 R PN

DUPLICATE

County CHOTEAU

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 MR. BEN WOODCOCK Address FORT BENTON, MONT.Driller ALBINE DRILLING SERVICE Address HAIRE, MONTANA

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

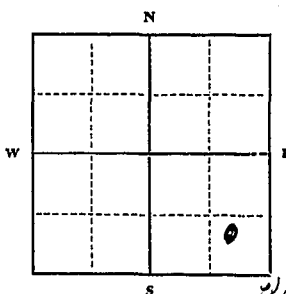
Date well started MAY 27, 1969 Date completed MAY 31, 1969Type of well DRILLED Equipment used CABLE TOOL RIG  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

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

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

0 To  
2 SOIL  
8 SANDY BROWN CLAY  
9 1/2 DRY SAND + GRAVEL  
13 BROWN CLAY  
18 GRAVELLY BROWN CLAY  
20 BROWN SAND - SOME WATER  
23 BROWN SILT + SAND - WATER - (WATER NOT CLEARING)  
28 SAND + LARGE GRAVEL - WATER - APPROX. 10 GPM - CONSIDERABLE SAND  
29 GRAVEL + SAND - WATER INCREASING TO 16 GPM  
30 SMALL TO FEA SIZE GRAVEL - WATER - EXCEEDING 20 GPM  
30 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)
6 5/8"	6 5/8" O.D. 13# PER FOOT GALVANIZED	2 FEET ABOVE GROUND LEVEL	30	NO PERFORATIONS WATER COMING IN THRU BOTTOM OF DRIVE SHAFT AT 30 FOOT LEVEL		

Static Water Level for non-flowing well 11 feet.Shut-in Pressure for Flowing Well NOT APPL.Pumping Water Level 25 feet at 22 gal. per minute.Discharge in gal. per min. of flowing well NOT APPLICABLEHow Tested BAUER & TEST PUMPLength of Test 6 HOURSRemarks: (Gravel packing, cementing, packers, type of shutoff) ANNULARSPACE AROUND CASINGCEMENTED AT 13 FOOT LEVELRIG TO APPROX. 9 FOOTLEVEL TO SEAL OFF SURFACE CONTAMINATION

(Continue on reverse side)

Doc. No. 262971

Filed for record

this 23 day of OctoberA. D. 19 70, at 9:15o'clock PMSF 1/4 Sec. 3 T. 24 R. 8N  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.LEVEL TO SEAL OFF SURFACE CONTAMINATION

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 46Driller's Signature Robert E. Greier47670

Indicate by check or mark the following:  
 Date of notice of application of ground water \_\_\_\_\_  
 Date well started \_\_\_\_\_  
 Date completed \_\_\_\_\_  
 Type of well (to be filled in by owner)  
 ( ) Artesian ( ) Cased ( ) Drilled ( ) Other \_\_\_\_\_  
 Water use: Domestic ( ) Industrial ( ) Irrigation ( ) Other ( )  
 Indicate on the diagram the location of the well in the area  
 and the location of the water source. If the well is in a  
 building, indicate the location of the well in the building.  
 If the well is in a building, indicate the location of the well in the building.

Indicate the location of the well in the area and the location of the water source. If the well is in a building, indicate the location of the well in the building.

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H 262971  
 STATE OF MONTANA  
 COUNTY OF CHOUTEAU  
 Filed OCT 23 1970  
 at 9:15 o'clock A M  
 By \_\_\_\_\_  
 20 Paid

GW2

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

DUPLICATE

T. 24 R. 8

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level) 3200.5

0 to 7 ft. Sandy loam

7-25 Gravel

25-29 Dark Sand

29-31 Gravel

Water

Water filled up to  
12 ft from top

Owner Raymond T. Kalanick Address Fort Benton, Mont.

Driller E. D. Rafferty Address 927-10th Ave S.W. Billings, Montana

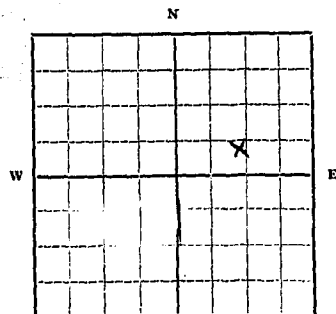
Date of Notice of Appropriation of Groundwater \_\_\_\_\_

Date well started Sept. 26-62 Date Completed Sept. 28-62

Type of well Drilled Equipment Used Churn drill  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) 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)
5 inch	5 inch 14 lbs. per ft.	0	31	Casing driven perforated gravel		



Section 4 T. 4 R. 8  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

31 FT DEEP

Show exact depth of bottom.

Static Water Level for non-flowing Well 12 ft from top feet.

Shut-in Pressure for Flowing Well Non Flowing

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

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

How Tested Bailer Length of Test 2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

#28  
Driller's License NumberE. D. Rafferty  
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.

26448

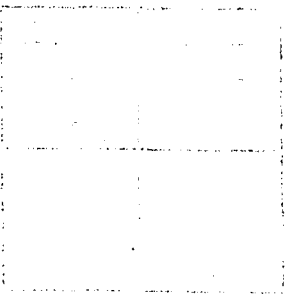
Name of Well or Apparatus of Groundwater \_\_\_\_\_  
 Date Completed \_\_\_\_\_  
 Equipment Used \_\_\_\_\_  
 (Check one)  
☐ Hand-dug  
☐ Drilled  
☐ Other \_\_\_\_\_  
☐ Pumped  
☐ Other \_\_\_\_\_

I have on the diagram the character and thickness of the strata and the position of the water table in the well.

Stratum	Thickness	Character
1	10	Gravel
2	5	Sand
3	15	Clay
4	20	Shale
5	10	Limestone
6	5	Sandstone
7	10	Gravel
8	5	Sand
9	15	Clay
10	20	Shale

The water table in the well is at a depth of \_\_\_\_\_ feet from the top of the well.

The water table in the well is at a depth of \_\_\_\_\_ feet from the top of the well.



# 347145  
 STATE OF MONTANA  
 COUNTY OF CHOUTEAU  
 Filed DEC 31 1963  
 at 4:30 o'clock  
 by \_\_\_\_\_  
 Recorder

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—4232

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

**RECEIVED**

AUG 2 1973

**DUPLICATE**LOG MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER  
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 Guy Bramlette Address \_\_\_\_\_

Driller \_\_\_\_\_ Address \_\_\_\_\_

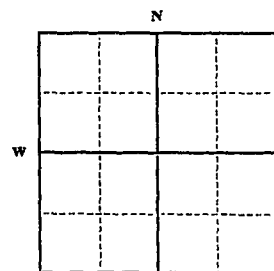
Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started \_\_\_\_\_ Date completed \_\_\_\_\_

Type of well \_\_\_\_\_ Equipment used \_\_\_\_\_  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

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

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



Lot 15 BLK 47  
1/4 Sec. 26 T44N R8E  
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 \_\_\_\_\_ feet

at \_\_\_\_\_ gal. per minute.

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

How Tested \_\_\_\_\_

Length of Test \_\_\_\_\_

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 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 \_\_\_\_\_

56320

#371362

STATE OF NEW YORK  
COUNTY OF ALBANY

June 29 1923

9:00  
George W. Hawley



GW 2

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

DUPLICATE

LOG

Top of Ground

(Elev. above sea level \_\_\_\_\_)

RECEIVED

AUG 2 1973

Approved Stock Form—State Publishing Co., Helena, Montana—30351

T24N R2E

County Chouteau

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATIONSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater  
Appropriation by Means of

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 287 Montana Session Laws, 1961, as amended)

Owner G. W. Bramlette Address Fort Benton, Mont

Driller J. H. UNKNOWN Address \_\_\_\_\_

Date of Notice of appropriation of groundwater UNKNOWN

Date well started UNKNOWN Date completed \_\_\_\_\_

Type of well DUG Equipment used UNKNOWN  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

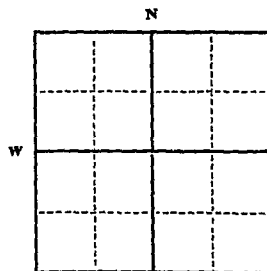
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

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

371363

6-29-73

9:00 A.M.

Lot 16 s 810-K47  
Rd. 222 2221/4 Sec. 26 T24N R2E  
Indicate location of well and  
place of use, if possible. Each  
small square represents 40  
acres.Static Water Level for non-flowing well  
2.0 feet.

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

Pumping Water Level 6 feet  
at 50 gal. per minute.

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

How Tested PUMPING

Length of Test 24 hrs

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 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.

56319

371363

STATE OF MONTANA, } ss.  
COUNTY OF CHOUTEAU, }

Filed June 29 1923

at 9:00 o'clock A.M.

George W. Harvey  
County Clerk

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

Fee \$ \_\_\_\_\_ Paid

GT

File No. ....

DUPLICATE

371282  
62973  
4:00 PM

Let 12 Black 46 26  
Rough 2nd add to  
T. 24 N. R. 8 E

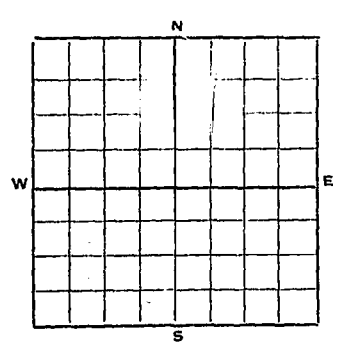
County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

1. Sandra Bramble, of Box 521 Fort Benton  
(Name of Appropriator) (Address) (Town)

County of Chouteau State of Montana 59412  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 24 R 8 E

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

2. The beneficial use on which the claim is based house water + irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 25<sup>th</sup> - 1922
4. The amount of groundwater claimed (in miner's indies or gallons per minute) 3 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
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 June 25<sup>th</sup> - 1922
8. The depth of water table 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 2 inch pipe
10. The estimated amount of groundwater withdrawn each year 123500 or 500 gal a day
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Sandra Bramble  
Date 6/29/73

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

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

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

56,300

and side I is buying and will make it a gift to the people of Montana.

W. H. T. ...  
has not been to the ...  
Montana ...

After we have made the ...

will you be ...

# 371282

STATE OF MONTANA }  
COUNTY OF BUTTE } ss.  
Filed June 29 1923  
at 9:00 o'clock A.M.  
George W. Henry  
County Clerk  
By \_\_\_\_\_ Deputy  
Fee \$ 2.00 Paid

File No. ....

DUPLICATE

TRAX R&E

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

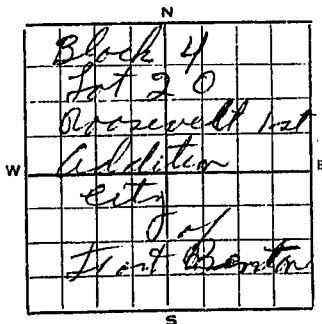
RECEIVED  
JAN 7 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. JOSEPHINE FLOM  
NEUBERT A. FLOM of FORT BENTON  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec 26 TRAX R&E  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based, Domestic garden and lawn irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been cont. since 1925
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 G. 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 lots 16-17-18-19-20 Block 4 Neubert & Josephine Flom
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 1925
8. The depth of water table 15 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 Depth 25 feet
10. The estimated amount of groundwater withdrawn each year don't know
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Neubert A. Flom  
Josephine Flom

Date Dec 31, 1963

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

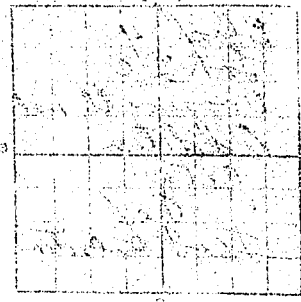
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

26369

County of \_\_\_\_\_ State of \_\_\_\_\_  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1903, as follows:

1. The permit (if any) on which the claim is based \_\_\_\_\_
2. Date of approximate date of earliest beneficial use; and how continuous the use has been \_\_\_\_\_
3. The amount of groundwater claimed (in cubic inches or gallons per minute) \_\_\_\_\_
4. If used for irrigation give the acreage and description of the lands to which water has been applied and amount of the owner's interest \_\_\_\_\_
5. The names of withholding and water from the ground and the location of each well or other means of withholding \_\_\_\_\_



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

6. The date of commencement and completion of the construction of the well, works or other works for withholding \_\_\_\_\_
7. The depth of water table \_\_\_\_\_
8. The use of water table \_\_\_\_\_
9. The use of water table \_\_\_\_\_
10. The estimated amount of groundwater available for withholding \_\_\_\_\_
11. The total amount of groundwater available for withholding \_\_\_\_\_

12. The total amount of groundwater available for withholding \_\_\_\_\_

347066  
STATE OF MONTANA  
COUNTY OF CHOUTEAU  
Filed \_\_\_\_\_ 19\_\_\_\_  
at 4:00 o'clock \_\_\_\_\_  
By \_\_\_\_\_ County Clerk  
Paid 2.00

## AUG 2 1975

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

251 Show exact depth of bottom

56377

371395

STATE OF MONTANA, } ss.  
COUNTY OF CHOUTEAU, }

Filed June 29 1973

at 1:00 o'clock P.M.

George W. Henry  
County Clerk

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

Fee \$ Paid



File No. ....

DUPLICATE

T. 24 N. R. 3 E

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
AUG 2 1962

Notice of Completion of Groundwater  
Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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

0 top soil  
1 yellow clay  
5 sandy yellow clay  
11 gravelly clay  
18 sand and gravel  
12 sand and gravel, water  
18 grey clay, some pebbles  
60 sandy clay  
70 Colorado shale  
75 Colorado shale  
well completed

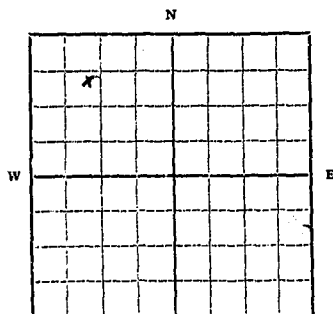
Owner Merle Dewar Address Port Benton, MontanaDriller Lloyd G. Hanberg Address Box Elder, MontanaDate of Notice of Appropriation of Groundwater July 20, 1962Date well started July 20, 1962 Date Completed July 24, 1962

Type of well drilled Equipment Used spudger  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) 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 3/4"	6" O.D.	0	48	slot	18	27

Lot 13 Port Benton Roosevelt 1st1/4 Sec 26 T. 24 N. R. 3 E.

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 32 feet.  
or 16" from surfaceShut-in Pressure for Flowing Well nonePumping Water Level 32 feet at 20 gal. per minute.Discharge in gal. per min. of flowing well noneHow 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)

State License #6

Driller's License Number

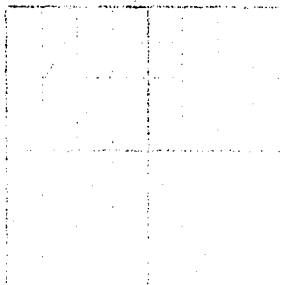
Lloyd G. Hanberg  
Driller's Signature

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.

1909



# 341 497  
STATE OF MONTANA, T.  
COUNTY OF CHOUTEAU, 1st.  
Filed Aug 1 1962  
at 11:00 o'clock a M

County Clerk  
By Henry Fox Deputy  
County Clerk  
By Henry Fox Deputy

File No. ....

DUPLICATE

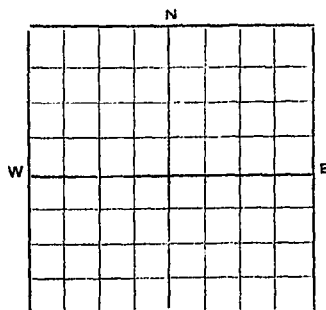
Lat 9 Blk 58 26  
T.H.N. R. & E. 2nd add  
County Chautauque

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964  
STATE ENGINEER

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

1. Robert L. Harvey of Hort Benton  
(Name of Appropriator) (Address) (Town)  
County of Chautauque State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Lat 9 Blk 58 Rosquest  
2nd add  
1/4 Sec 26 T.H.N. R & E

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

2. The beneficial use on which the claim is based Irrigation & Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gal Per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 7 Acres. Sandy Soam.
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 1910.
8. The depth of water table 18'
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 20' Case in Cement.
10. The estimated amount of groundwater withdrawn each year unavailable
11. The log of formations encountered in the drilling of each well if available Sandy Soam.
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 Robert L. Harvey  
Date Dec 31-1963

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

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

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

26426

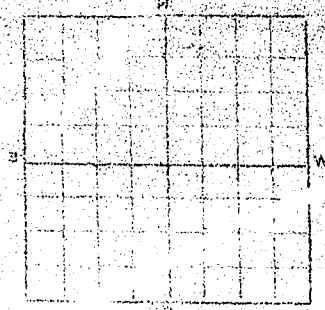
2. The beneficial use on which the claim is based is based on the fact that the water is used for irrigation of the land.

3. The date of acquisition of the right of water is based on the fact that the water is used for irrigation of the land.

4. The amount of groundwater claimed (in cubic feet or gallons per minute) is based on the fact that the water is used for irrigation of the land.

5. If used for irrigation, give the acreage and description of the land 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.



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

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

8. The depth of water table.

9. So far as it may be available, the following information for the withdrawal of groundwater:

10. The estimated amount of groundwater available to the landowner.

11. The location of the well or other means of withdrawal.

12. Such other information as may be needed to carry out the policy of this act, including:

#347123  
STATE OF MONTANA  
COUNTY OF CHOUTEAU  
Filed DEC 31 1963  
at 4:30 o'clock  
By [Signature]  
County Clerk  
Paid [Signature]

Owner Neel L. Hildebrand 59442  
Address P.O. Box 824 - Fort Benton, mt.  
Location 1. R. Sec.  
Doc. No. #369560 26  
Croustau

**Special Instructions:**

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

Thank you,

52,192

[illegible]

~~25 feet~~ Show exact depth of bottom

52, 192



## 52, 192

369560

# 369560

STATE OF MONTANA } ss.  
COUNTY OF CROUTEAU }

Filed JAN 9 1973 19

at 10:30 A.M.

George W. Jancy

By

Fec \$ 2.00 Paid



File No.

TRIPPLICATE

RECEIVED

MAY 16 1972

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

T. 24N R. 8E

County Chouteau

LOG  
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATIONSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 26324)

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner James & Grace Jasper Address 520 Front St  
Fort Benton, Mont

Driller None Address -

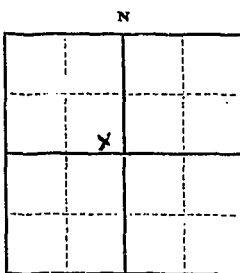
Date of Notice of appropriation of groundwater 12 May 1972

Date well started 2 May 1972 Date completed 4 May 1972

Type 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.

Size of Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
Dug	6' Dia. Culvert level	Ground level	4'	None	-	-

Doc. No. 366783  
Filed for record this 15<sup>th</sup> day of May  
A. D. 1972 at 1:15  
o'clock P. M.S.E. 1/4, N.W. 1/4  
Sec. 26 T. 24N R. 8E  
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 17 feet  
at 320 gal. per minute.

Discharge in gal. per min. of flowing well -

How Tested Tined Pumping into Tank

Length of Test 3 tests in 3 days

Remarks: (Gravel packing, cementing, packers, type of shutoff) Gravel packing. No shutoff, non-flowing well.

(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).

Irrigation and Municipal water supply - Lot 7 - Elk 31, 2nd addition to Elk 31 12 Addn

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 No.

Driller's Signature

50,384

STATE OF MICHIGAN  
COMMISSIONER OF GEOLOGY AND MINES  
OFFICE OF SURVEY TECHNICIAN

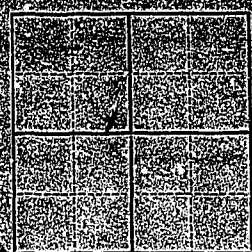
# Notice of Completion of Ground Water Appropriation by Means of Well

Development of Water Resources Act  
(Under Chapter 224, Michigan Session Laws, 1966)

Owner \_\_\_\_\_  
Driller \_\_\_\_\_  
Date of Notice of appropriation of Ground Water \_\_\_\_\_  
Date well started \_\_\_\_\_ Date completed \_\_\_\_\_  
Type of well \_\_\_\_\_  
(One Driven bore hole or cased) (Ground water recovery system)  
Water use: Domestic ☒ Municipal ☒ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐  
Indicate on the diagram the character and thickness of the strata met with in drilling, such as soil, clay, shale, gravel, 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).

Depth	Character of Strata	Thickness	Height of Water	Remarks
0 - 10	Soil	10'		
10 - 20	Clay	10'		
20 - 30	Shale	10'		
30 - 40	Gravel	10'		
40 - 50	Sand	10'		
50 - 60	Gravel	10'		
60 - 70	Sand	10'		
70 - 80	Gravel	10'		
80 - 90	Sand	10'		
90 - 100	Gravel	10'		

Doc. No. 366488  
Filed for record  
this 15th day of May  
A.D. 1973 at 11:55  
O'clock P.M.



Strata within 10 feet of flowing well \_\_\_\_\_  
Shut-in Pressure for flowing well \_\_\_\_\_  
Pumping Water Level \_\_\_\_\_  
Discharge in gal. per minute \_\_\_\_\_  
Discharge in gal. per min. of flowing well \_\_\_\_\_  
How Tested \_\_\_\_\_  
Length of Test \_\_\_\_\_  
Remarks (Gravel packing, cementing, pack-  
ing type of shut-off) \_\_\_\_\_

Sec. 24, 25, 26, 27  
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 use, please state  
number of acres and location or other data (See also Block and Ad-  
dition).

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; issue copy to be  
retained by driller.

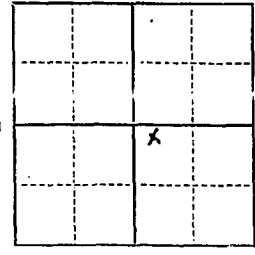
Driller's License Number \_\_\_\_\_

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

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

50 384

Static Water Level for non-flowing well \_\_\_\_\_ feet.  
 Shut-in Pressure for Flowing Well \_\_\_\_\_ feet.  
 Pumping Water Level \_\_\_\_\_ feet.  
 at \_\_\_\_\_ gal. per minute.  
 Discharge in gal. per min. of flowing well \_\_\_\_\_  
 How Tested \_\_\_\_\_  
 Length of Test \_\_\_\_\_  
 Remarks: (Gravel packing, cementing, pack-  
 ers, type of shut-off)  
 Sec. \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_  
 S.E. 1/4, N. 1/2, E. 1/4  
 Indicate location of well \_\_\_\_\_  
 place of use, if possible. Each  
 small square represents 40  
 acres.



366 783  
 MAY 15 1972  
 15 1/2

STATE OF MONTANA }  
 COUNTY OF CHouteau }  
 Filed MAY 15 1972  
 at 1:15 o'clock P.M.  
 George W. Henry  
 By \_\_\_\_\_ Deputy  
 Fee \$ 2.00 Paid

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

George W. Harvey  
Address Clerk & Recorder-Fort Benton  
Location T. 24N R. 8E Sec. 26  
Doc. No.

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 the county filing document number, as indicated in red on the attached form.

Thank you.

RECEIVED

JUN 9 1972

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

*See, we placed filing information on back of document*

Size of Drill Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4" Dia.	4" Dia. Culvert	1-11	1-11	None	-	-

7

Doc. No. 366 783

Filed for record 15th May 1972

Driller's License No. 115

N

	X	

S

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

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

Pumping Water Level \_\_\_\_\_ feet

at \_\_\_\_\_ gal. per minute.

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

How Tested Tuned Pumping into Tank

Length of Test to the surface

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

S.E. 1/4, N. 11. 1/4

1/4 Sec. 1 T. 24N R. 8E S. 26

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).

For irrigation and drainage only

Apply - not if - E.R. 11, 2nd sub

11/11/72

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

50,384

TRIPLICATE

MAY 16 1972

LOG

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 4324)

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

JUN 8 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Owner Town & Grace Twp Address 520 Front St  
East Butte, Mont

Driller None Address -

Date of Notice of appropriation of groundwater 12 May 1972

Date well started 2 May 1972 Date completed 4 May 1972

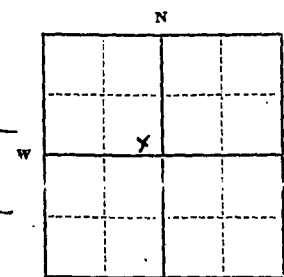
Type of well None Equipment used None  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

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 Dug Well Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6' Dia.	6' Dia.	0	24'	None	-	-
	Culvert					

Doc. No. 366 783  
Filed for record  
15th May  
1972  
at Butte M.



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

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

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

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

How Tested Turned Pumping in Tank

Length of Test 10 min

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

S.E. 1/4, N.W. 1/4

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

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

50,384

August 24, 1972

Mr. John L. Lulf  
Box #69  
Fort Benton, Montana 59442

Dear Mr. Lulf:

This is in reference to the enclosed GW-4 form, Declaration of Vested Groundwater Rights, that was filed on July 13, 1972 at 2:30 PM (document number 367271) at Fort Benton, Montana.

The Declaration of Vested Groundwater Rights form was intended for appropriators to file on vested groundwater rights for a certain period of time only. That period was from January 1, 1962 to January 1, 1966. Therefore, after January 1, 1966, according to the Groundwater Code, the GW-4 form was invalid and could not legally be used as an appropriation form.

The proper form to use for completed wells, filed on or after January 1, 1966, is the Notice of Completion of Groundwater Appropriation By Means of Well, GW-2. One set of the GW-2 form is enclosed for your own use. Please complete all blanks as accurately as possible and attach any proof that the date of first beneficial use did actually date back to 1966 as indicated on the enclosed GW-4 form. It is to your advantage to file and attach additional proof, if available, in case there is a dispute over the groundwater in your area.

If we can be of further assistance, please feel free to contact us at any time.

Sincerely,

Ronald J. Guse  
Groundwater Rights Coordinator  
WATER RESOURCES DIVISION

RJG/lk

Enclosure (2)

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

Doc. No. #367271

Filed for record

this 13th day of July

A. D. 19 72, at 2:30

O'clock PM

Signature of Owner

*John L. Lulf*

Date July 13, 1972

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

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

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

59911

JUL 14 1972  
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

T. 24 N. R. 8 E

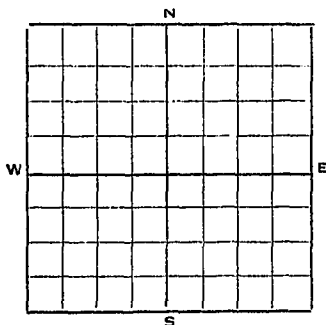
County Chouteau

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 L. Luff of Box 669 Fort Benton  
(Name of Appropriator) (Address) (Town)  
County of Chouteau State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Block 46 and Roosevelt Clinton Lot 17  
Sec. 2 E. T. 24 N. R. 8 E  
Fort Benton, Mt.  
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 supply and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled 1966  
Stock water and irrigation
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 10 acres grass irrigation (Hay)
6. The means of withdrawing ~~water~~ sand from the ground and the location of each well or other means individual sand point 1 1/2 inch 5/8 inch pump  
Block 46 and Lot 17
7. The date of commencement and completion of the construction of the ~~well~~ drawal of groundwater 1966 used until 1969 used 1970 to 1971  
then used at present
8. The depth of water table 17 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 inch sand point with 3/4 horse pump  
Well dug down 7 feet
10. The estimated amount of groundwater withdrawn each year 182,500
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Doc. No. #367221

Filed for record

this 13th day of July

A. D. 19 72, at 2:30

o'clock P. M.

Signature of Owner

John L. Luff

Date July 13, 1972

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

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

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

59911



...as follows:

1. The location of the well, and the date of its construction.

2. The date of the first use of the well, and the date of its last use.

3. The date of the first use of the well, and the date of its last use.

4. The date of the first use of the well, and the date of its last use.

5. The date of the first use of the well, and the date of its last use.

6. The date of the first use of the well, and the date of its last use.

7. The date of the first use of the well, and the date of its last use.

8. The date of the first use of the well, and the date of its last use.

9. The date of the first use of the well, and the date of its last use.

10. The date of the first use of the well, and the date of its last use.

11. The date of the first use of the well, and the date of its last use.

12. The date of the first use of the well, and the date of its last use.

13. The date of the first use of the well, and the date of its last use.

14. The date of the first use of the well, and the date of its last use.

15. The date of the first use of the well, and the date of its last use.

16. The date of the first use of the well, and the date of its last use.

17. The date of the first use of the well, and the date of its last use.

18. The date of the first use of the well, and the date of its last use.

19. The date of the first use of the well, and the date of its last use.

20. The date of the first use of the well, and the date of its last use.

21. The date of the first use of the well, and the date of its last use.

22. The date of the first use of the well, and the date of its last use.

23. The date of the first use of the well, and the date of its last use.

24. The date of the first use of the well, and the date of its last use.

25. The date of the first use of the well, and the date of its last use.

26. The date of the first use of the well, and the date of its last use.

27. The date of the first use of the well, and the date of its last use.

28. The date of the first use of the well, and the date of its last use.

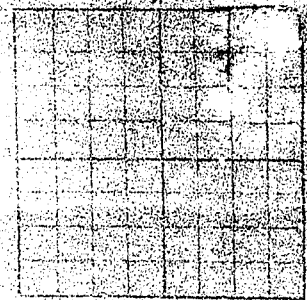
29. The date of the first use of the well, and the date of its last use.

30. The date of the first use of the well, and the date of its last use.

31. The date of the first use of the well, and the date of its last use.

32. The date of the first use of the well, and the date of its last use.

33. The date of the first use of the well, and the date of its last use.



Indicate point of observation  
Place of well in field  
State records 10

# 367271

STATE OF MONTANA, ss.  
COUNTY OF CROUTEAU.

Filed July 13 1902

at 30 o'clock

Deputy

Fee \$ 2.00



RECEIVED

County Chouteau 26

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

FEB 21 1973

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 227 Montana Session Laws, 1961, as amended)

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

Owner John + Mona Self

Address Box 669  
Fort Benton, Montana

Date well started 1966  
completed 1966

For Administrator's Use	
File	<u>370.126</u>
Date	<u>Feb. 16, 1973</u>
GW	<u>1 400 p.m.</u>

Type of well Drilled Sand point  
(One driven, bored or drilled)

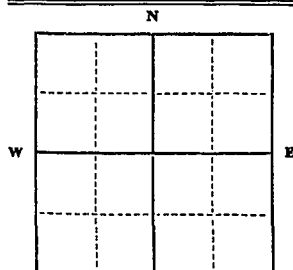
Equipment used >  
(Crown drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒  
Industrial ☐ Drainage ☐ Other ☐ (Give in Lawn ☒)

\*Describe 10 Lots Grass House Garden Lawn  
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). Block 46 2nd Roosevelt Ed Lot 14

ESTIMATED ANNUAL WITHDRAWAL 182,500 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATION		
				Kind Size	Length (Feet)	To (Feet)
	<u>1 1/2"</u> <u>GALVANIZED</u>	<u>17</u>	<u>6'</u>			



Block 46 2nd Roosevelt  
Lot 14 1/4 Sec 1  
T. 24 N. R. 8 E.

Static water level None ft.\*  
Pumping water level 17 ft.\*  
at 17 gallons per minute,  
measured 17 minutes after pumping began.

\*Measured from ground level.  
Well developed by 3/4 hours.  
Power 1/2 HP Pump 3/4 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

SAND POINT  
FIRST 8 FT. Drilled

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

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

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

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

Show exact depth of bottom \_\_\_\_\_

52,461

STATE OF NEW YORK  
COUNTY OF ...  
In SENATE  
January 16, 1973  
Present ...  
The following bill was introduced and read twice and passed the Senate ...

Bill No. ...  
Date introduced ...  
Date passed ...  
Type of bill ...  
Author ...  
Sponsor ...  
Committee ...  
Staff ...  
Remarks ...

# 370, 26

STATE OF NEW YORK  
COUNTY OF ...  
In SENATE  
January 16, 1973  
Present ...  
The following bill was introduced and read twice and passed the Senate ...  
By ... Deputy  
Rec'd 20

622-5151

GW-2

Approved Stock Form—State Publishing Co., Helena, Montana—50251

File No.

T24 N R3 E

ORIGINAL

Jt Bunter

County: Chouteau

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level)

RECEIVED  
Notice of Completion of Groundwater  
Appropriation by Means of Well

AUG 2 1963

DEVELOPED AFTER JANUARY 1, 1962

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

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Owner: Jt Bunter Address: Jt Bunter

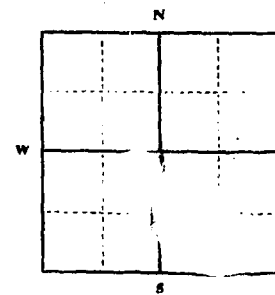
Driller: \_\_\_\_\_ Address: \_\_\_\_\_

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

Date well started Mar 15 - 73 Date completed Apr 26 - 73Type of well: Artesian Equipment used: Rotary Drilling  
(Dug, driven, bored or drilled) (Cable 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
6 in	4 in			From (Feet) To (Feet)



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

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

Pumping Water Level 7' 0" feet at 50 gpm.

Discharge in gal. \_\_\_\_\_ for flowing well

How Tested \_\_\_\_\_

Length of Test \_\_\_\_\_

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

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

Lot - 7 - Block 55  
Roxasch #2 addition

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

Viggo Skrabud  
John Johnson  
Harold MacCabe  
B H McCabe

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, tissue copy to be retained by driller.

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

Show exact depth of bottom.

371390

STATE OF MONTANA, } ss.  
COUNTY OF CHOUTEAU, }

Filed June 29 1923

at 1:00 o'clock P. M.

George W. Henry  
County Clerk

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

Fee \$2.00 Paid