

File No. _____

GW 2

T. 31^N R. 19^W 20County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 1 1964

Top of Ground

(Elev. above sea level _____)

0 to 18 ft Sandy silt

18 to 66 ft Hard pan

66 to 67 ft water-bearing gravel & sand

Notice of Completion of Groundwater
Appropriation by Means of Well

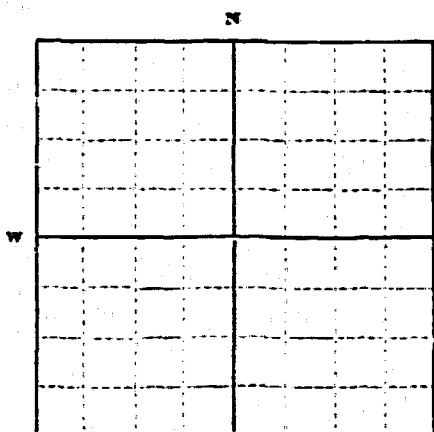
(Under Chapter 237, Montana Session Laws, 1961)

Owner Ray Lonsbeck Address Caram Mont.Driller Glenn S. Justice Address Columbia Falls Mont.Date of Notice of Appropriation of Groundwater none filedDate well started Nov 22-64 Date Completed Nov 24-64Type of well drilled
(dug, driven, bored or drilled)Equipment Used Churn
(Churn, drill, rotary or other)

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	7" 40. 23 lb. per ft	0	67	none		

Static Water Level for non-flowing Well 52 feet.Shut-in Pressure for Flowing Well non-flowingPumping Water Level 60 feet at 8 gal. per minute.Discharge in gal. per min. of flowing well non-flowingHow Tested Sailer 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

Lots 8 & 9 of Gladys Glen Addition acres irrigated, if used for irrigation) _____
located in Sec. 20 T. 1N R. 19W

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

Show exact depth of bottom.

Driller's License Number 55Driller's Signature Glenn S. Justice

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.

36713

11579

...the

4-2-1968

1990年12月10日

100-443887-100

50,274

14,417

STATE OF MONTANA
COUNTY OF FLATHEAD SS
Filed on the 15 day of April
A.D. 1922 at 10 o'clock A.M.
Don
County Clerk and Recorder
By [Signature] Deputy

File No. _____

GW 4

T. _____ R. _____

County _____

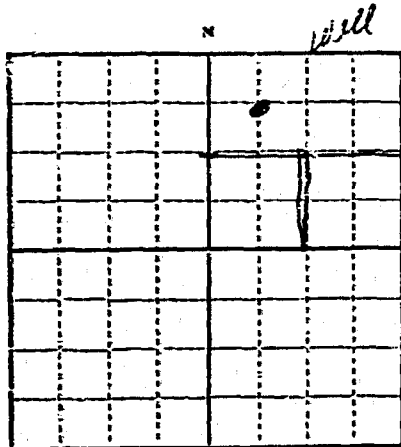
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

George & Ruth Wabney of West Glacier
 (Name of Appropriator) (Address) (Town)
 County of Flathead State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N¹/₂ NE¹/₄ SW¹/₄ NE¹/₄ Sec 21
1/4 Sec 29 NW 1/4

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 Haystack & watering stock & horses
3. Date or approximate date of earliest beneficial use; and how continuous the use has been year around
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gallons
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 1945
8. The depth of water table 2 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 80 feet
10. The estimated amount of groundwater withdrawn each year 50,000 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 not known

Signature of Owner George Wabney Ruth Wabney
 Date 12-4-63

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

14448

10,060

STATE OF MONTANA, SS
COUNTY OF FLAHERD, SS

Filed on the 18 day of Dec
A. D. 1963 at 3:33 o'clock P. M.

Y E M

County Clerk and Recorder

By

LH

Deputy

File No. _____

JW 4

T. 31 N. R. 19 W. 27

County _____

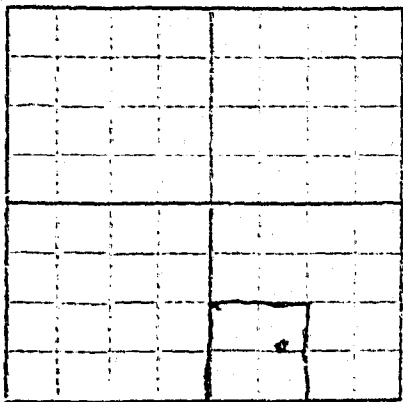
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964
STATE ENGINEER

1. Clifton J. Matthews of 60 1/2 Ave. N.W. Helixell
(Name of Appropriator) (Address) (Town)
County of Flathead State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 27 T. 31. 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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1911 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Three 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 Garden + Lawn
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Do not know
8. The depth of water table 14 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 Shallow well 4 in x 16' One well
10. The estimated amount of groundwater withdrawn each year 50,000 Gallons
11. The log of formations encountered in the drilling of each well if available Do not know
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

Clifton J. Matthews

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23129

10958

3/1 Dec

63-151

3rd 713

2-24

File No. _____

SW 4

T31N R19W 27
County Fleethus

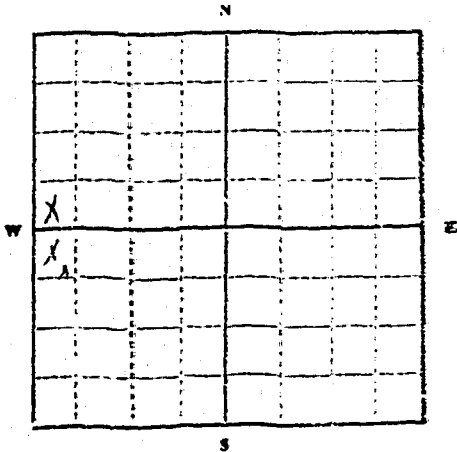
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Laura Seville of Box 96 Coram
(Name of Appropriator) (Address) (Town)
County of Fleethus State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec 27 T31 R19
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 Farm and household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1937
4. The amount of groundwater claimed (in miner's inches or 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 Pump

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

8. The depth of water table 2 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 20 ft deep
3 1/2 in. across

10. The estimated amount of groundwater withdrawn each year about 2,000 gals

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 Laura Seville

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

26718

11/30

RECEIVED
FILED IN THE 3d DAY OF Jan
A.D. 1941 8:03 o'clock A.M.
JLW
County Clerk and Recorder
Deputy

Fi No. _____

GW 4

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

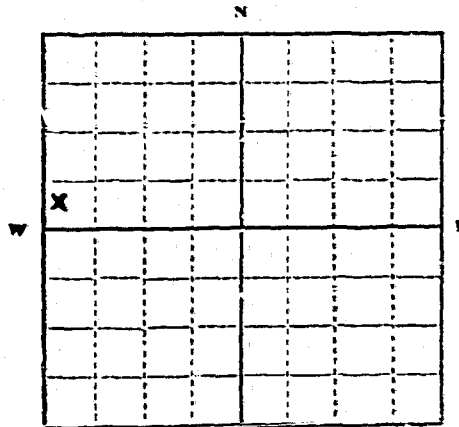
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Emil + Margie Nommensen of P.O. Box 156 Coram
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NW Sec 28 T31 R19

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
+ Cabin rental. Irrigation of
lawns + garden.
3. Date or approximate date of earliest beneficial use, and how con-
tinuous the use has been. June - 63. Continuous.
The well has been used for many years.
We moved here in June.
4. The amount of groundwater claimed (in miner's inches or 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
1 1/4 acre. Level, back dirt + clay
absorbing ground planted to
lawn + garden.
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
Deep well electric jet pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. ? We moved here in June from the east.
8. The depth of water table. ?
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater. ?
10. The estimated amount of groundwater withdrawn each year. 200,000 gals.
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 Emil Nommensen

Date 12/23/63

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 Montana Bureau of
Mines and Geology and Quadruplicate for the Appropriator.

10,187

STATE OF MONTANA SS
COUNTY OF FLATHEAD

Filed on the 26 day of Dec
A.D. 1963 at 10³⁰ o'clock A-M

J. C. M.
County Clerk and Recorder

By [Signature] Deputy

50,305

14,417

STATE OF MONTANA } SS
COUNTY OF FLATHEAD }

Filed on the 1st day of May
A.D. 1972 at 3:10 o'clock PM

[Signature]
County Clerk and Recorder

By [Signature]
Deputy

RECEIVED

1967 9 18

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground _____

(Elev. above sea level _____)

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

(Under Chapter 237, Montana Session Laws, 1961)

*Leaned out
and cased*Owner John Paul StephensAddress Box 71 CoramDriller same

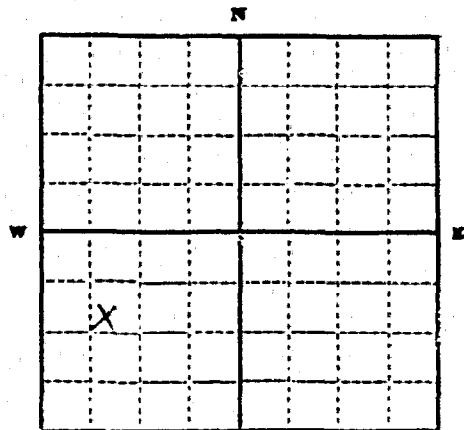
Address _____

Date of Notice of Appropriation of Groundwater _____

Date well started Sept 13 1947Date Completed Sept 18 1967Type of well Dug
(dug, driven, bored or
drilled)Equipment Used Backhoe
(Churn, drill, rotary or
other)Water Use: Domestic ☒
Industrial ☐Municipal ☐
Drainage ☐Other ☐
Stock ☒Irrigation ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6' x 10' 1/2"	3' x 3'	3'	15'			



NW 1/4, SW 28 T31N R19W

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 5 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 5 feet at 4 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pumped Length of Test 3 days

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

Driller's License Number _____

Driller's Signature _____

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

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

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

42,486

13,005

STATE OF MONTANA
COUNTY OF FLAHERTY SS

Filed on the 21 day of Sept -

A.D. 1967 at 1:10 o'clock P.M.

Scm

County Clerk and Recorder

By *Scm*

File No. _____

GW 4

T. N R. 11 S. 26

County _____

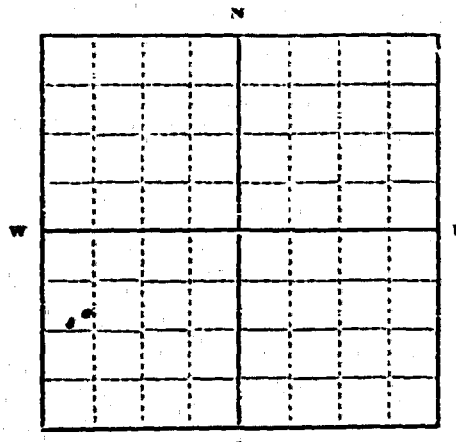
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 8 1964

1. James A. Corbett of Bozeman Bozeman
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 28 T31 R19

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 use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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
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.
8. The depth of water table 12 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. Both concrete - dug wells
10. The estimated amount of groundwater withdrawn each year 912, 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.

Signature of Owner James A. Corbett
Date 12/30/63

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10,360

STATE OF MICHIGAN
COUNTY OF FLAINGDA 03

Filed on the 30th day of Dec
A.D. 1963 at 6:35 o'clock P.M.

Shelley
County Clerk and Recorder

By *SSA*
Deputy

GW 3

Doc. No. 1-2-1-2

Filed for record

This 26 day of FebA. D. 19 70 at BozFile No. Section 1. M.T. 2 R. 14County Hillman

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

Known as "Blue Lake"
Spring. Overflow Creek
is known as "Blue
Spring Creek"

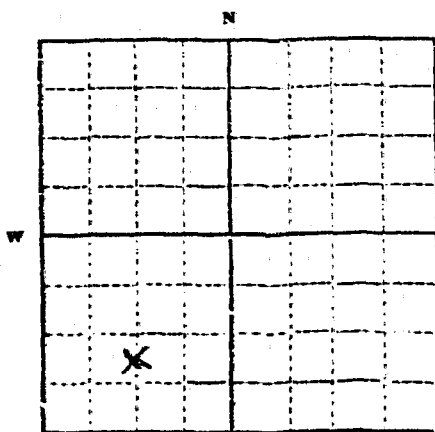
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 12, 1956Owner Erna Marie Brown Fortin Address Coram, MontanaContractor (if any) noneAddress of Contractor noneDate 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. Purchase of real estate and

Natural water spring. Almost artesian
for efficiency and cleanliness. Spring is curbed
by concrete walls 5' x 5' and 10 1/2' deep.

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

Temporary purchase used period of 16 yrs.
estimate approximate lengths of periods of use
volume of water fluctuates to some extent
with seasons. Estimated volume of 20,000 gallons
has been measured and estimated by use of pipe
lines and pumping service. The water is used for
irrigation and home use.

Signature of Owner Erna Marie Brown FortinDate Feb 24, 1970

SW 1/4 Sec. 29 T3 R19
Indicate point of appropriation
and place of use, if possible.

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.

14,114

STATE OF MONTANA
COUNTY OF FLATHEAD SS
Filed on the 26 day of Feb
A.D. 1970 at 8:39 o'clock P.M.
County Clerk and Recorder
By M.J. Deputy

Doc. No. 1207
Filed for record
this 3 day of Feb
A. D. 1970, at 3:20
o'clock P. M.
File No. _____

T. 31 R. 19

County Flathead

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)

Used by the Town of Coram

Date of Appropriation of Groundwater since 1886.

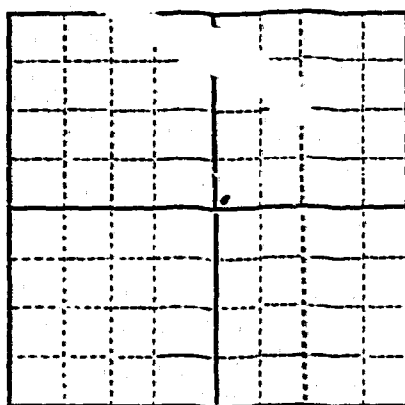
Owner Coram Water Users, Inc. Address Coram, Montana 59913

Contractor (if any) Probably Great Northern Railway

Address of Contractor -----

Date Started 1886 Date Completed 1886

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water is pumped from under-ground spring and pool.



See 39 T. 1 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 30,000 to 50,000 gallons per day.
estimate approximate lengths of periods of use -----

Based on pump capacity, number of operational hours and capacity of tank.

Coram Water Users, Inc.

By: Bob B. B. President
Signature of Owner -----

Date February 3, 1970

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.

14107

STATE OF MONTANA : ss
COUNTY OF FLATHEAD :

Filed on the 3 day of Feb
A.D. 1970 at 3⁰⁰ o'clock P.M.

Ben
County Clerk and Recorder

By

Don
Deputy

31N-19W 29

MONTANA WATER RESOURCES BOARD
Water Resources Division
Mitchell Building
Helena, Montana 59601

Recently a copy of a groundwater appropriation form,

- ☐ GW 1, Notice of Appropriation of Groundwater
- ☐ GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- ☒ GW 3, Notice of Completion of Groundwater Appropriation without Well
- ☐ GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner Erna Marie Brown Fortin Address Ceram, Montana 59913

Location SW1/4 sec. 29, T.31N., R.19W Document No. 14114

☐ This is to inform you that your GW form has been received and is complete as filed.

☒ This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena.

Please indicate dates of commencement and completion of spring development if this information is available.

☐ Other.

Douglas E. Smith
Thank you,
Erna M. Fortin

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.

Doc. No. 17114
Filed for record
this 26 day of Feb
A. D. 19 70, at 8:00
File No. 6 o'clock A. M.

T. 31N R. 19W
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

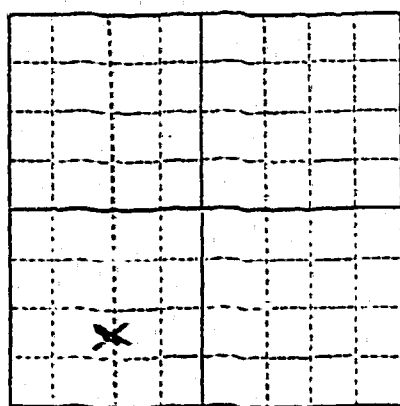
Known as "Blue Lake"
Spring. Overflow Creek
is known as "Blue
Spring Creek"

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 12, 1956
Owner Erna Marie Brown Fortin Address Coram, Montana

Contractor (if any) none

Address of Contractor none
Date Started July 1930 Date Completed Sept. 20, 1953



SW 1/4 NE 1/4 Sec. 29 T. 3 R. 19
Indicate point of appropriation
and place of use, if possible.

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Purchase of real estate and
Natural water spring. Almost artesian
for efficiency and cleanliness. Spring is cut
by concrete walls 5' x 5' and 10 1/2' dia

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

Estimate approximate lengths of periods of use period of 1/2 day
volume of water fluctuates to some extent
with seasons. Estimated volume of 20,000 gallons
has been measured and estimated by use of pip
lines and pumping service. The water is used for sawmill industrial
packing and home use.
Signature of Owner Erna Marie Brown Fortin

Date Feb 24, 1970

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.

File No. 2102MONTANA WATER RESOURCES BOARD GW 2

RECEIVED

SEP 8 1967

T. RCounty Flathead

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground _____

(Elev. above sea level _____)

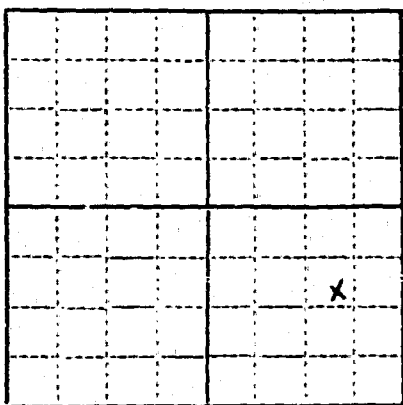
Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Virgil & Justine Lanes Address Cocam, Mont.Driller Allen & Justine Address Col. Falls, Mont.Date of Notice of Appropriation of Groundwater June filedDate well started May 19-67 Date Completed May 11-67Type 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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/8"	7" O.D. 23 lb per ft.	0	24	1/4" x 4"	21.5	23.5



SE 1/4, SE Sec. 29, T. 31N, 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 18 feet.Shut-in Pressure for Flowing Well Non-flowingPumping Water Level 19 feet at 6 gal. per minute.Discharge in gal. per min. of flowing well Non-flowingHow Tested Bailer Length of Test 1 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)

700 55

Driller's License Number

Driller's Signature

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

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

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

42.274

12958

20 July
4 12:16 PM
6000
by

File No. _____

RECEIVED

T 31N R 19W

DUPLICATE

JAN 9 1968

County Flathead

LOG

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

Approx.
(Elev. above sea level 3200')**Notice of Completion of Groundwater
Appropriation by Means of Well**

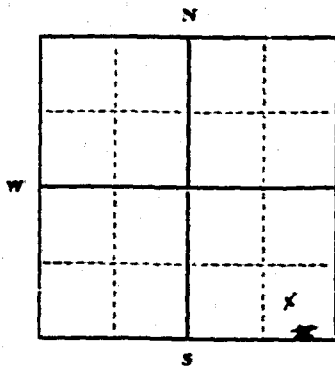
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1962)

Formations Log:

0 - 15 Dirty sand & gravel. Some silt. **Virgil L. Lane &**
 15 - 19 Fairly clean sand & gravel. **Owner: Vanetta M. Lane** Address Coram, Montana
 19 - 24 Sand & gravel imbedded in tan silt. **Driller: Liberty Drilling Co.** Address Missoula, Montana
 Date of Notice of appropriation of groundwater None filed
 24 - 64 Gravel & cobbles imbedded in tan clay. Date well started 10/20/67 Date completed 10/31/67
 Type of well Drilled Equipment used Cable Tools
 (Dug, driven, bored or drilled) (Churn drill, rotary or other)
 64 - 115 Real tight gray colored gravel & cobbles. Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
 Industrial ☐ Drainage ☐ Other ☐
 115 - 124 Fairly tight sand & gravel. Seeps of silty water. 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.

From (Feet)	To (Feet)	PERFORATIONS							
		Kind Size	From (Feet)	To (Feet)					
124 - 146	Gray clay, gravel & broken rock.	6"	6 5/8"	OD x 1/4"	+2	158	Mills Knife	144	150
146 - 150	Gray sand and gravel. Thin stratas of soft gray shaley rock. Water.								
150 - 158	Soft light gray rock.								



Water rises in the well
109 feet from surface.

SE 1/4 Sec. 29, T31N R19W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

can be depended upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should (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).

Static Water Level for non-flowing well
—109— feet.

Shut-in Pressure for Flowing Well Non-f
Pumping Water Level 140 feet
at 60 gal. per minute.

Discharge in gal. per min. of flowing well

Non-flowing

How Tested Pump test

Length of Test 4 1/2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) Casing is perforated from 144 to 150 feet.

All water entering well is coming through these perforations. Wells in this area

can be depended upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should

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 hole 158'

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.

42,724

be pumped at rates less than 25 to 50 percent of the tested capacity of the aquifer.

1304d

RECEIVED MAY 19 1967

At the 10 day of *June*
A.D. 19 *67* at *11:15 o'clock A.M.*

County Clerk and Recorder

By *[Signature]* Deputy

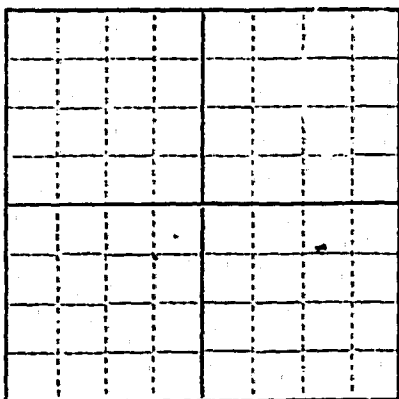
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

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

1. Ignetta W. Lane of Bozeman Bozeman
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 29 T. 31 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. Business & House hold
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1937 and on
Constant Use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1,000 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. 4 acres of lawns
home of owner and
W. E. Holquist & Wm. Holquist
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. one central well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1937
8. The depth of water table. 14 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled well - 6 inch
casing - 38 feet
10. The estimated amount of groundwater withdrawn each year. 1,274,000 gal per yr
11. The log of formations encountered in the drilling of each well if available. Sand
hardpan & rock
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. Volume 454 page 840

Signature of Owner

Ignetta W. Lane
Ignetta W. Lane
Date December 26, 1963

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

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

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

10,346

STATE OF MINNESOTA
COUNTY OF PLATHEN

Filed on the 30 day of Dec
A. D. 1963 at 8:00 Clock A.M.

J. E. M.

County Clerk and Recorder

By

M. F.

Deputy

File No. _____

GW 4

T. 31 N. 19 W. 29
County Flathead

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

Robert C. + Mary Louise Harner
(Name of Appropriator)

of

Coram

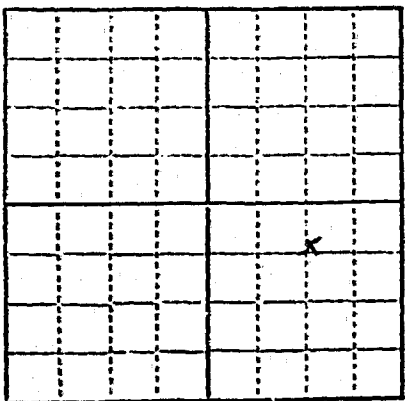
(Address)

(Town)

County of Flathead

State of Montana

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



6 TR 1N
SE 1/4 Sec 29 T31 R19
T31 R19
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 For domestic use in two residences

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10991 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 Jet pump located on 6 TR on SE 1/4 Sec 29 T31 R19

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Completed Jan 1958

8. The depth of water table 60 Feet

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

10. The estimated amount of groundwater withdrawn each year ?

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

Robert C Harner

Mary Louise Harner

Date

12/28/63

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22886

10715

COUNTY OF HARRIS
CLERK OF COURTS

Filed on the 31 day of Dec
A.D. 1963 at 9:38 o'clock AM

[Signature]
County Clerk and Recorder

By *[Signature]* Deputy

File No. _____

GW 4

T. 21 N R. 19 W 35

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

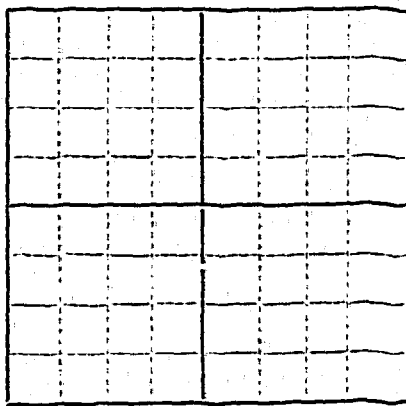
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. ROY A. KICKBUSCH of Box 105 COYAMA
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 33 T. 31 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 use
and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1954

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 gallons 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 1955

8. The depth of water table 8-12 ft. one well top of ground on other

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 One well 3 ft. concrete casing
(other well 4 ft. steel pipe 6 ft. deep) 15 ft. deep

10. The estimated amount of groundwater withdrawn each year 109,500 gals.

11. The log of formations encountered in the drilling of each well if available hard dug
sandy soil - 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

Roy A. Kickbusch
Date Dec. 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

22951

10 780

STATE OF MONTANA : ss
COUNTY OF FARMING

Filed on the 31 day of Dec
A.D. 19 63 at 10⁰⁰ a.m. in Clerk's Office

L. O. M.
County Clerk and Registrar

By L. L. H.
Deputy

File No. _____

T 31N R 19W 32
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 31, 63

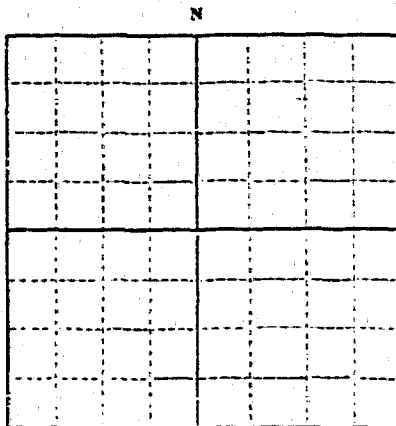
Owner Roy A. Kichbush address Box 106 Corvallis, Mont

Contractor (if any) _____

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. Spring out of ground



SE 1/4 NE Sec 33 T31 N19
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. 1000 gal per min
used as stock water

Signature of Owner Roy A. Kichbush

Date Dec 31, 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; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10781

STATE OF NEW YORK
COUNTY OF ALBANY

Filed on the 31 day of Dec
A.D. 1963 at 10⁰⁰ O'Clock A.M.

L. C. M.
County Clerk and Recorder

By L. L. H.
Deputy

File No. _____

GW 4

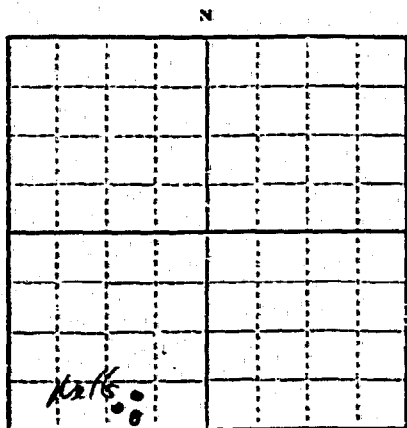
T. 31 N R. 19 W
County Flores

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

L.M.F. Enterprises
Kennikwick Motel Ranch of Box 153 West Glacier
(Name of Appropriator) (Address) (Town)
County of Flores State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SD-6

72 in SW 1/4 NW 1/4, NW 1/4 SD 1/4
and pt of Lot 5 and all of Lot 6
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 Domestic and Commercial for Motel
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1958 - Daily and Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 24,000 gallons per day from each well
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
5 acres Kennikwick Motel and Ranch L.M.F. Enterprises
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pumps - 3 wells contained in 5 acres
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. We have used these wells since we have owned Kennikwick Motel
8. The depth of water table 30' 65' 120'
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" casing to 30'
2" on sand point to 2'
10. The estimated amount of groundwater withdrawn each year.
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

Date

M. J. Metcalf
12-30-63

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22728

10553

STATE OF CALIFORNIA
COUNTY OF ALPINE

Filed on the 30 day of Dec
A.D. 1963 at 3¹⁰ o'clock P.M.
Glen & Mulhouse
County Clerk and Recorder

By Chick
Deputy

GW

File No. _____

T31N 19W

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
Office Of State Engineer

County FLATHEADDUPLICATE

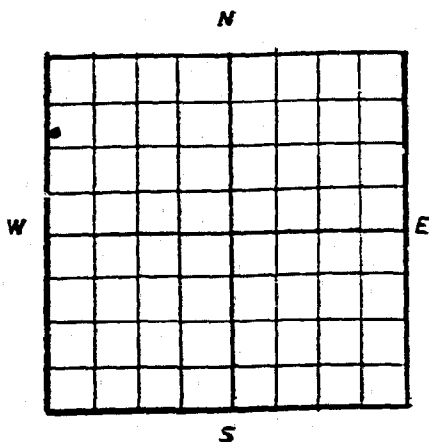
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chap. 237 Mont. Session Laws, 1961)

RECEIVED

STATE ENGINEER

LAWRENCE AND STASIA SEAMAN, of BRAM, MONTANA
name of appropriator address town
County of FLATHEAD State of MONTANA

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



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

HOUSEHOLD USE - LAWN SPRINKLING

3. Date or approximate date of earliest beneficial use; and
how continuous the use has been MARCH 1954

YEAR ROUND

4. The amount of groundwater claimed (in miner's inches or
gallons per minute) 5 GALLONS PER MINUTE

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

SW 1/4 T31N 19W.

indicate point of appropri-
ation & place of use. Each
square indicates 10 Acres.

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

ELECTRIC PRESSURE PUMP.

7. Date of commencement & completion of construction of well, wells, or other works for
withdrawal of groundwater MARCH 1954

8. Depth Of Water Table 23 FEET

9. As it may be available, type, size, depth of each well or general specification of any
other works for withdrawal of groundwater _____

HAND DUG 8 INCH TILE

CLAY SUBSOIL - GRAVEL BOTTOM

10. Estimated amount of groundwater withdrawn each year 7300 GALLONS

11. The log of formations encountered in drilling each well (if available) _____

CLAY SUBSOIL - GRAVEL BOTTOM

12. Other information useful in carrying out policy of this act, including Book & Page
of any county record _____

Signature Lawrence L. Seaman
Stasia Seaman
(owner)

Date DECEMBER 15, 1962

3 copies to be filed by owner with clerk & recorder in county where well is located.
Please answer all questions. If not applicable, so state.

Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School
of Mines and Quadruplicate for the Appropriator.

9469

STATE OF MONTANA)
COUNTY OF FLATHEAD) SS

Filed on the 17 day of Dec
A.D. 1962 at 8 o'clock A.M.

86 m.
County Clerk and Recorder

By J J 1
Deputy

Page 1 of 1

County Flathead Twp. 31 N Rge. 18 W

[illegible]

File No. _____

DUPLICATE

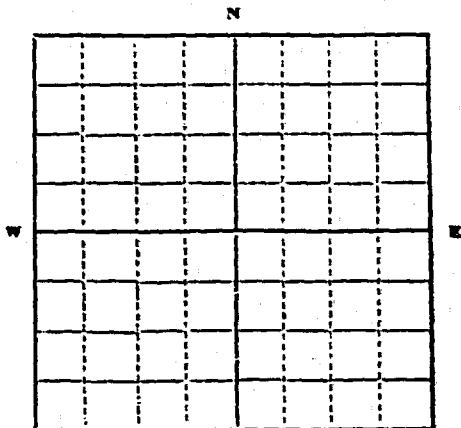
32 N 19 W
T 31 N R 19 W
2 N 32 N 18 W
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Highland Company, Inc. of 509 First Avenue North Great Falls
(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:



NW 1/4 SW 1/4 Sec 36 T32N R19W

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 Use incidental to domestic use, industrial use, irrigation and municipal use. *See reverse.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Initial appropriation made on July 10, 1953; use continuous since that date.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 65 gallons per minute approximately.
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 Usages made of said water in the lands described on the reverse hereof.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Three wells, located as indicated in accompanying diagram.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Construction of initial wells completed in July of 1953; improvements, changes in detail, etc. done at intermittent dates since that time as necessary to achieve above water usage.
8. The depth of water table. Not precisely known, but not less than 3 feet nor more than 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. One well approximately 37 to 39 feet deep, with 8 inch casing. Remaining two wells concrete crib and gravel construction. Water from wells to point of utilization by gravity flow.
10. The estimated amount of groundwater withdrawn each year. 30 to 40 million gallons.
11. The log of formations encountered in the drilling of each well if available. None available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. No other remarks. Continuation of existing water rights, filed in Book 352 of Misc. at Page 291

ATTEST:

Bertha Aiken
Bertha Aiken, Secretary.

Highland Company, Inc.

Signature of Owner

By: Robert R. English, PresidentDate: 8-10-63

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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23232

Cascade

Robert F. English,

is

is the President of/

the Highland Company,
Inc.,

president of the appropriator,

S

to the best of his knowledge and
information and that he has executed this instrument on behalf of the said corporation,
and acknowledged that such corporation executed the same.

July

63

Great Falls, Montana

3. Utilization of this water has been incidental to mercantile establishments, service
stations, houses and living accommodations and motel owned by declarant. There has
been irrigation as is incidental and necessary to any and all of the foregoing.

5. Flathead County:

Township Thirty-one (31) North, Range Eighteen (18) West
Section Six (6)

West Half ($W\frac{1}{2}$)

Township Thirty-one (31) North, Range Nineteen (19) West
Section One (1)

All

Section Two (2)

East Half ($E\frac{1}{2}$)

Township Thirty-two (32) North, Range Nineteen (19) West
Section Thirty-five (35)

Southeast Quarter ($SE\frac{1}{4}$)

Section Thirty-six (36)

South Half ($S\frac{1}{2}$).

20
31
Dec

11662

Page 1 of 1

County Flathead

Twp. 3177

Rge. 17W

[illegible]

File No. _____

GW 4

T. 31 N R. 17 W

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

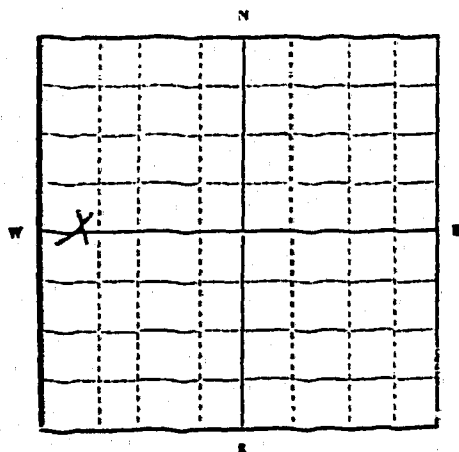
RECEIVED
JAN 42 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Paul B. Hobson of West Glacier
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 7 T. 31 N. R. 17 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

Household use

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

1951, in use since

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

Not Applicable

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

pump located app 75 ft from house

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

1951

8. The depth of water table

4 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

One dug well dia 3 ft depth 10 ft metal casing

10. The estimated amount of groundwater withdrawn each year

100,000 gal

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

Signature of Owner

Paul B. Hobson

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

33728

11, 152

COUNTY OF PLANTERS, MS
COUNTY OF PLANTERS, MS
Filed on the 13 day of January
A.D. 1964 at 8:13 o'clock A.M.
L b m
County Clerk and Recorder
By M.T. Deputy

File No. _____

GW: _____

T. 31 N. R. 17 W. 1

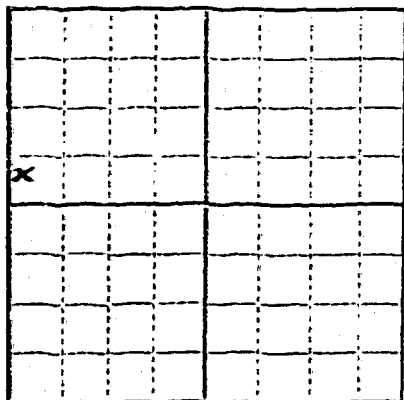
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

William H. Sands of Box 275 West Glacier
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 7 T. 31 R. 17

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 sawn

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 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
used for farm, accepted in
section 7, town 31, range 17, north
Flathead County, Montana, West of R.P.M.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater over there when I bought the place

8. The depth of water table 4 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
16 feet deep by 18 in. drilled

10. The estimated amount of groundwater withdrawn each year 100,000

11. The log of formations encountered in the drilling of each well if available
Don't know

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 William H. Sands Date 12-30-63
William H. Sands or Lois M. Sands

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.

22757

10579

30 Dec
96 3351
J. E. M.
37 22 H.

File No. _____

- GW -

T. 31 N. R. 17 W. 18

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

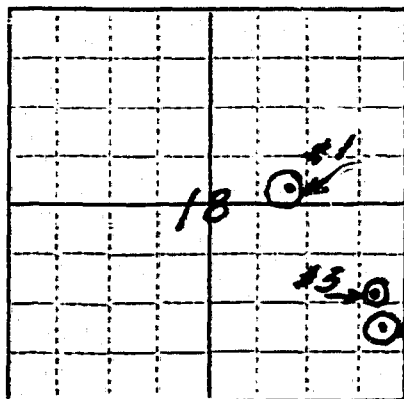
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John Charles Robertson of Wyack
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 18 T31N R17W
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 & lawn use & Farm Use

3. Date or approximate date of earliest beneficial use; and how con-

tinuous the use has been Approx 1925 Used
continuously for 5 years & intermittently for
another 10. Not used since about 1940.

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

per minute) 2.5 gal / Min. per well

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

to which water has been applied and name of the owner thereof
Not used for irrigation except
for lawn care.

6. The means of withdrawing such water from the ground and the

location of each well or other means of withdrawal by pump.

#1 NE 1/4 Sec 18 T31N R17W MPM
#2 NE 1/4 Sec 18 T31N R17W MPM
#3 NE 1/4 Sec 18 T31N R17W MPM

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

drawal of groundwater Approx 1925

8. The depth of water table Not known

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 Dug well with driven sand point
Approx 20' deep. #2 Dug well with driven sand point
Approx 45 ft deep. #3 Dug well with driven sand point
Approx 40 ft deep.

10. The estimated amount of groundwater withdrawn each year Not known. None since 1940

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

Well not drilled. Not applicable.

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.
No previous record known.

Signature of Owner

John Charles Robertson
Date 12-21-63

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22923

10753

COUNTY OF HENRI, MO.
COUNTY CLERK'S OFFICE

Filed on the 31 day of Dec.
A.D. 1963 at 10:30 A.M.

L. L. H.
County Clerk and Recorder

By L. L. H. Deputy

File No. _____

GW 4

T. 31 N R. 17 W 18

County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

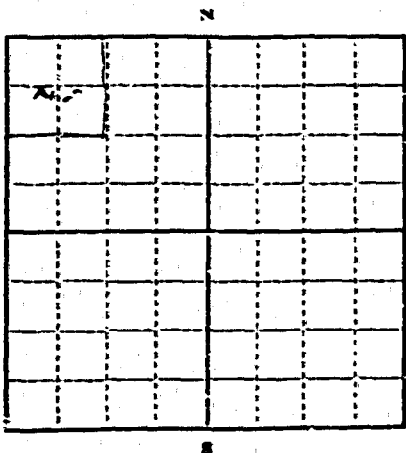
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Theodore & Jean Soldowski, of West Glacier
(Name of Appropriator) (Address) (Town)

County of Flathead State of Montana

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



NW 1/4 Sec. 18 T31 R17

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 For home
and cabin use. (4 cabins)

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been Summer 1948. Used
every year since

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

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
We don't irrigate.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Summer 1948

8. The depth of water table 8 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" steel casing 28 feet deep

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

11. The log of formations encountered in the drilling of each well if available.
Fine gravel and hard pan

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.
Property Description p. 916 line 7 County Treasurer's
office for tax statement.

Signature of Owner Theodore Soldowski

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.

30945

11,135

STATE OF NEW YORK
COUNTY OF FLAHEAD, 33
Filed on the 6 day of Jan
A.D. 1863 8¹² o'clock M
GEM
County Clerk and Recorder
By M. J.
Deputy

GROUNDWATER INDEX

Page 1 of 1

County Flathead Twp. 307 Rge. 24W

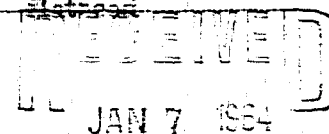
[illegible]

File No. _____

T 30 N R 24 W

County Flathead

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 _____

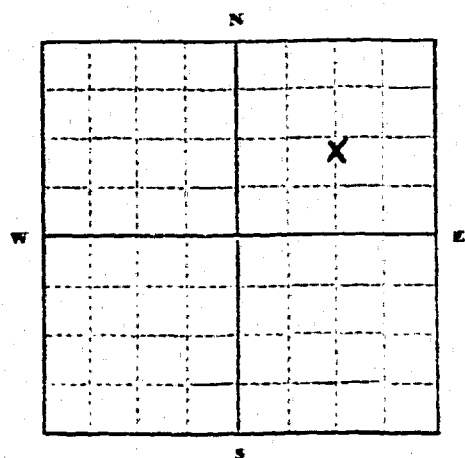
Owner H. Streich Address Flatfish Montana

Contractor (if any) _____

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. Excavate and install dam to maintain water level to about four feet.



S 4 1/4 Sec 23 T3 R24

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. To be used for

stock and other purposes. An estimate of one

million gallons a year.

Signature of Owner _____

Howard Streich
Date Jan 2, 1964

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.

26698

11,110

RECEIVED FOR THE
COUNTY OF FARMINGTON, N.M.
Paid on the 2 day of Jan
A.D. 1944 at 12:02 o'clock P.M.
JEM
County Clerk and Recorder
By JEM Deputy

GROUNDWATER INDEX

Page 1 of 1

County Flathead

Twp. 30.77

Rge. 234

[illegible]

File No. _____

3W 4

T. 30 R. 23 W.
County Flathead

County Flathead

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 6 1964
STATE ENGINEER

1 Walter J. Bissell of Route 1. Whitefish
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

[illegible]

N.Y. Sec. I.T.30 R. 23

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 **For Home Use**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1911 Each Day**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **600 (500) Gal. Per Hour**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Power Pump

7. The date of commencement and completion of the construction of the well, well- or other works for withdrawal of groundwater. **June 15. 1911**
8. The depth of water table. **30 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. **~~NO OTHER TYPE~~ Wooden Plank - 8' x 8' and 12' deep with a pipe 30 feet down**
10. The estimated amount of groundwater withdrawn each year. **~~NO RECORD~~ 100,000 gallons**
11. The log of formations encountered in the drilling of each well if available. **Record Burned in Year 1921**
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. **No Record**

Signature of Owner

Walter Bissell

Date Dec. 27th. 1963

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

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

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

22816

106 89

COUNTY OF HAMILTON, SS

Filed on the 31 day of *dec*
A.D. 19*43* at *9th* o'clock *AM*

207
County Clerk and Recorder

By *alsh*
Deputy

File No. _____

T. 30 N. R. 23 W.

DUPLICATE

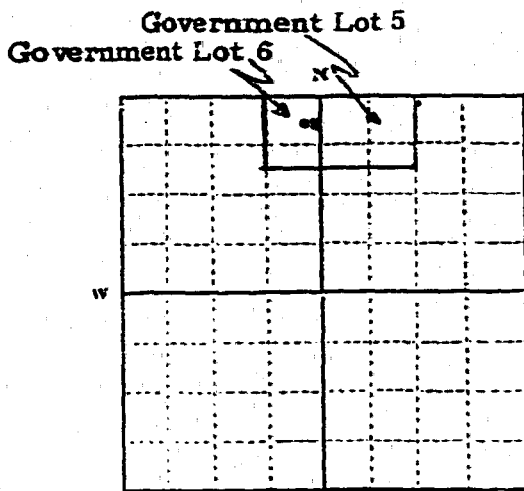
County Flathead

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)



NW 1/4
NE 1/4 NE 1/4 Sec. 2 T. 30. R. 23

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

- -- spring
- -- dwelling

Date of Appropriation of Groundwater 1930Owner Harold R. Schneider
Audrey E. Schneider Address Polson, MontanaContractor (if any) NoneAddress of Contractor NoneDate Started 1930 Date Completed 1930

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

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

Pump.

3) Depth of water table Surface level.

4) Use of the water Domestic, garden and lawn watering.

5) Amount of groundwater claimed (in miner's inches, or gallons
per minute) All approximately 3.5 gal./min.

6) If used for irrigation, give number of acres and description of
land 1/4 acre from spring east and south at
maximum distance of 500'.

7) Estimate amount of water used each year 600,000 gallons
per year.

Signature of Owner Harold R. Schneider
Audrey E. SchneiderDate December 18, 1965.

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

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

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

40658

11,941

STATE OF MONTANA } SS
COUNTY OF FLATHEAD }

Filed on the 29 day of Dec
A.D. 1915 at 8 o'clock A M

96m
County Clerk and Recorder

By M. J.
Deputy