

11,245

STATE OF NEW YORK
COUNTY OF FLATHEAD SS

Filed on the 25 day of Feb
A.D. 1964 at 11:05 o'clock A.M.

56m

County Clerk and Recorder

By m. J. Deputy

T 20 N 21 W Sec 34

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MAY 18 1965

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level 2980)

1 ft Top Soil
Cobbles
Clay
Gravel
15 ft

Owner Mrs. Wm. E. Hoff Address 336 Alameda St. E.

Driller Homer McQuade Address 945 - E 4th

Date of Notice of Appropriation of Groundwater May 2, 1965

Date well started Apr 29/65 Date Completed Apr 29/65

Type of well Drilled Equipment Used 2 1/2" Rotary Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other) File

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"OD | 2 3/4" | | 21 ft | | | |

Static Water Level for non-flowing Well..... 72feet.

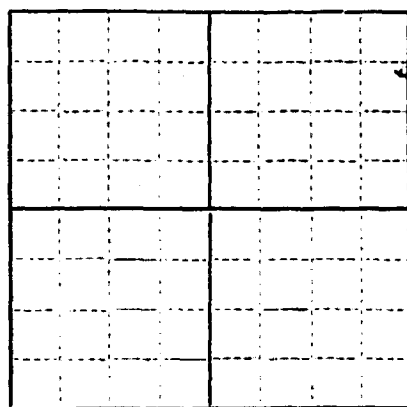
Shut-in Pressure for Flowing Well.....

Pumping Water Level 10 feet at 16 1/2 gal. per minute.

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

How Tested. 7 Bales 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).....



Sec. 34 T-1 R. 21

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

small square represents 10 acres.
21 ft Water bearing
Show exact depth of bottom. Gravel

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.

39-21

11810

STATE OF MONTANA : ss
COUNTY OF FLATHEAD:

Filed on the 7 day of May
A. D. 1945 at 2:30 Clock P. M.

sem

County Clerk and Recorder

JP

File No. _____

GW 4

T29N R21W

County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

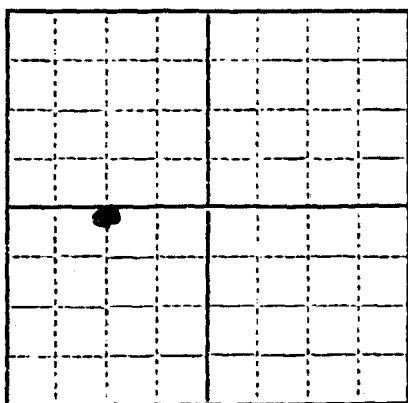
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Luther I. Lalum of 404 Solberg Dr. Kalispell, MONT.
(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:



Hoiland Day = Acres

1/4 Sec 34 T29N R21W

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

E 200 FT. W. 475' 22
E 200 FT. W. 475' 23

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 1949 - Daily Use - (Household)
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 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 200' x 207' x 91' 400 sq. ft.
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 1949
8. The depth of water table 14'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 22 foot drilled & Cased well.
10. The estimated amount of groundwater withdrawn each year \$180,000 gallons -
11. The log of formations encountered in the drilling of each well if available gravel under lay -
12. 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 known

Signature of Owner

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.

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

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

22650

10471

RECEIVED
Dec 30 1963 at 1:45 P.M.
Glenn E. Mulholland
County Clerk and Recorder
Cheith
Deputy

File No. _____

GW 4

T. 24 N R. 21 W

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

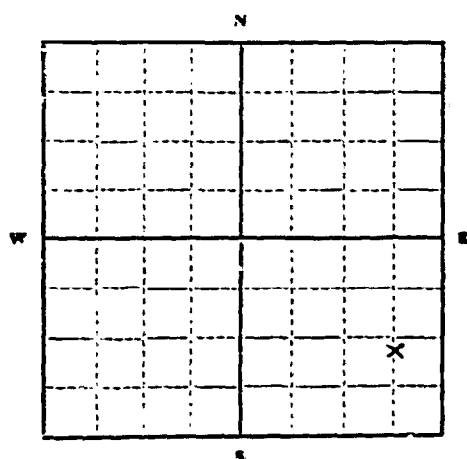
RECEIVED
JAN 6 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Larry D. Luloff of 242 Edgewood Dr. Kalispell
(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:

SE 1/4 SE Sec. 24 T. 29 R. 21

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 drinking water
household uses, irrigation
3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1949, Continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 400 gals per min.
2 wells
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 acre, Lot 7 Block 2
Hydes' tracts, Evergreen
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pressure pumps, 1 well in
house, 1 well in shed
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well in house completed in 1949
well in shed in 1961
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 well in house 28 ft deep 3" pipe drilled well 200 gal pressure system well in shed 25 ft deep 100 gal pressure system
2" pipe drilled
10. The estimated amount of groundwater withdrawn each year 300,000 gals
11. The log of formations encountered in the drilling of each well if available gravel, sand
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

Larry D. Luloff

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.

11029

63 Dec
23rd
JRM
X & H.

File No.

GW 4

T 21N R 21W

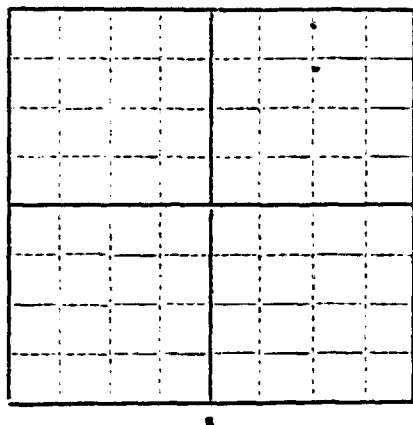
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

1. Jack Willard Lybeck of Route 1 Kalispell
(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:



NWNE Sec. 34 T29 R21

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 hold
Livestock & Sprinkler Irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been April 1st 1948
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 1000 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
134 acres Hay, Grain, Alfalfa
& Pasture
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Electric
& Gas Motor Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater House Well April 1st 1948 Irrigation
Well May 30, 1954
8. The depth of water table 12 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 House Well 34 feet deep 3 inch
Steel Casing Irrigation Well 4 feet square 8 feet deep
10. The estimated amount of groundwater withdrawn each year 15 Million Gallons
11. The log of formations encountered in the drilling of each well if available Just Test
three feet Below Sandstone
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 Don't know

Signature of Owner

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
Minerals and Geology and Quadruplicate for the Appropriator.

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31 Dec
963314
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KX 4.

File No. _____

GW 4

T 24 N 21 W 34
County _____

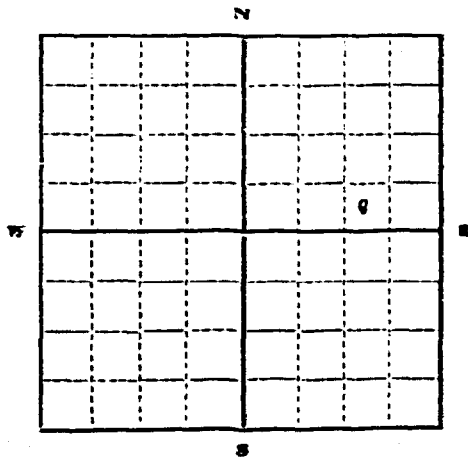
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert C. McCully of 303 Harmony Rd. Kalispell
(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. 34 T. 29 R. 21

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 and garden

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1954
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 7.5 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
0.835 acre
use as above

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater approx. 1954

8. The depth of water table 20' ±

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" 20' ±

10. The estimated amount of groundwater withdrawn each year 500,000 gallon

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

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.

Robert C. McCully
Signature of Owner Mary McCully
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.

4517

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STATE OF MONTANA : SS
COUNTY OF PLAINHEAD

Filed on the 23 day of Dec
A. D. 1963 at 11:16 o'clock P. M.

County Clerk and Recorder

By

J. H.

Deputy

Fl. No. _____

GW 4

T 290 R 21W Sec 34

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

I, Lloyd B. & Esther W. Messner of 242 Harmony RD, Kalispell
(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:

| | | | | | |
|--|--|--|--|--|--|
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Hoiland Day Acres
E. 574.7 Ft. 14

1/4 Sec. T. R.

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

- The beneficial use on which the claim is based Household
and garden irrigation
- Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been May 1956
Garden irrigation for the summer months
and household use.
- The amount of groundwater claimed (in miner's inches or gallons
per minute) Approx. 15 gal. per min.
- If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
1/10 acre garden plot.
Lloyd B. Messner
- The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
One gasoline driven piston pump (irrigating)
One electric driven piston pump (house)
- The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Date of house well unknown
May, 1956 irrigating well was driven
- The depth of water table Approx. 12 feet.
- So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater Both wells are of the driven type
with a two inch casing, eighteen feet deep.
- The estimated amount of groundwater withdrawn each year 18,000 gals.
- The log of formations encountered in the drilling of each well if available Unknown
- 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

Lloyd B. Messner

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

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31 950 due
63 950 a
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File No.

SW 4

T 21 N R 21 W

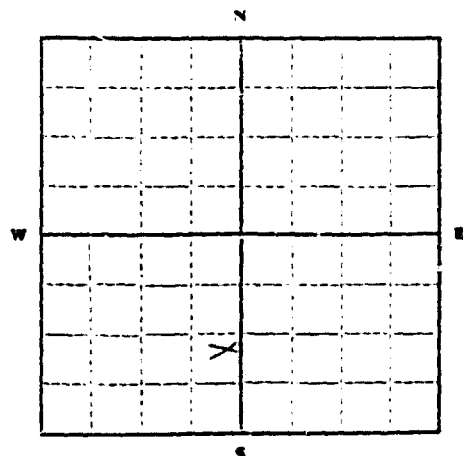
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 12 1963

Declaration of Vested Groundwater Rights STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

1. NORMAN MYERS of 556 PHEASANT DR KALISPELL
(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. 34 T. 29. R. 21.

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 - LANDSCAPE IRRIGATION - FIRE PROTECTION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been BELEIVE TO BE PUT IN USE WHEN HOUSE WAS BUILT - APPROX 1947
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 GPM
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 ONE ACRE CONSISTING OF - HOUSE USE, LANDSCAPE IRRIG + GARDEN
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal SHALLOW WELL PUMP / PRESSURE SYSTEM
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater BELEIVE TO BE APPROX 1947 SAME AS HOUSE CONSTRUCTION
8. The depth of water table APPROX 15'
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 CRIBBED TYPE - CASSED TOP - 20' DEEP
JET TYPE PUMP W/ PRESSURE TANK
MAIN PUMP USED - AUXILIARY PUMP FOR IRRIGATION
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 NOT KNOWN
BELEIVE TO BE TOPPING OF CLAY OVER 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 AREA
RECORDED HAS BEEN DEVIDED
INTO LOTS + BLOCKS (DATE OF THIS NOT KNOWN)
HOUSE SALE DEED READS - LOT 41 BLOCK 1 SMBERG ACRES
+ PROPERTY

Signature of Owner

Norman Myers
Date 10/30/63

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.

9917

STATE OF MONTANA / SS
COUNTY OF FLATHEAD

Filed on the 4 day of Oct.
A.D. 1942 at 3:20 o'clock P.M.
P.M.

County Clerk and Recorder

By

Deputy

File No.

GW 4

T 29 R 21

County Flathead

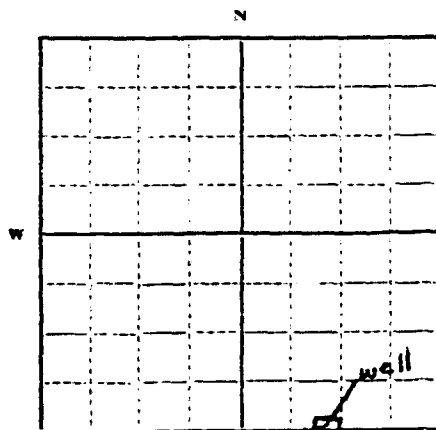
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lyle Parpart & Lucille M. Parpart of 545 E. Evergreen Drive, Kalispell, Montana
(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:



50 Tract in SE 1/4

SE 1/4 T-14N Sec. 34 T 29 R 21

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 on household, garden and lawn, shrubs and shelterbelt irrigation, use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 1, 1960 - constant.
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
Approximately one acre
Owners: Lyle Parpart and Lucille M. Parpart
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
by electric pump located in west 1/3 of 3 acre tract.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Commenced drilling of well approximately 9-27-60 and completed approximately 10-1-60, in constant use since that time.
8. The depth of water table 22 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
Steel well casing diameter 7" approx. 20 lb. weight to foot.
10. The estimated amount of groundwater withdrawn each year 2 1/2 million gallons per year.
11. The log of formations encountered in the drilling of each well if available 10' clay and water and gravel encountered at that level. 12' clay -- water and gravel at 22 ft. depth.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date December 30, 1963

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

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

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

26724

10,623

31st Dec
63 8⁰³ A.M.
6877
M. J.

File No.

GW 4

T 29 N R 2 W
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

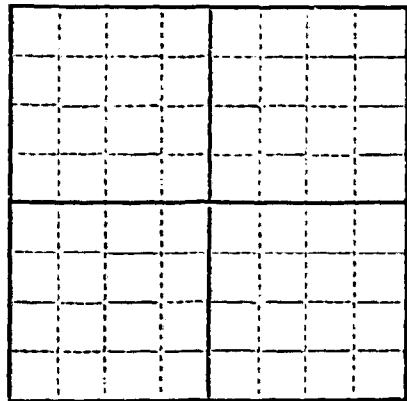
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Mr. Elaine Selberg of 234 Pleasant St. Kalispell
(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:



Lot 1 Block 2 Selberg
NE 1/4 Sec 34 T. 29 N. R. 2 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, lawn garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1950
every day
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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
Lot 1 Block 2 Selberg
NE 1/4 Sec 34 T. 29 N. R. 2 W.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Household water system

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1950
8. The depth of water table About 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
Drilled 7 in casing 32 ft
10. The estimated amount of groundwater withdrawn each year 91, 250
11. The log of formations encountered in the drilling of each well if available
clay, sand and 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 Elaine Selberg
Date Dec 26-63

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, 194

STATE OF MONTANA / SS
COUNTY OF PLANTER

Filed on the 16 day of April
A.D. 1943 at 10:15 o'clock A.M.

H. E. M.

County Clerk and Recorder

By

M.T.

Deputy

File No.

GW 4

T. R. 34

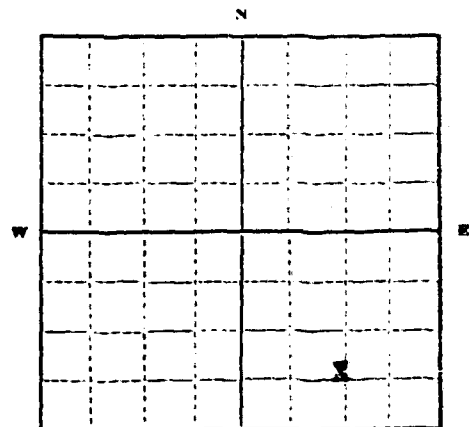
County. **FLATHEAD****JAN 6 1964****ENGINEER**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Joe Frank Wilbels** of **Route #7**
(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. 34, T 29, R 21.

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 garden use

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been **Approximately 1951**
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) **10,000 gallons per month**

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
Pipe and Elec. pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater **Completed approximately 1951**

8. The depth of water table **Thirty 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 **120,000 gallons per year**

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

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

Signature of Owner **Joe Frank Wilbels**

Date **December 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.

23219

11049

131 Dec
293 331
Pm
284.

File No. _____

GW 4

T. 29N R. 21W
County Flathead

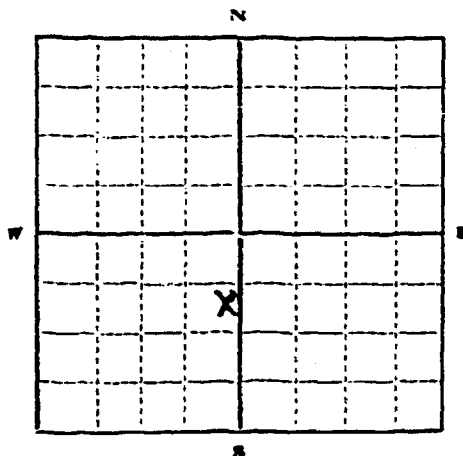
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

B. ARMINA WILLIS (Under Chapter 237, Montana Session Laws, 1961)

1. R. JAMES WILLIS (Name of Appropriator) of 328 HELENA Flats Rd. (Address) Kalispell (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 $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 34 T. 29N R. 21W

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

2. The beneficial use on which the claim is based Domestic Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Oct 1949
steady use - still in use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 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 - Basement
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Sept 1949
8. The depth of water table 15 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. Dilled, 21 ft.
10. The estimated amount of groundwater withdrawn each year. 150,000 gallons
11. The log of formations encountered in the drilling of each well if available. Gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. NONE

Signature of Owner

R. James Willis
53 Frank Willis
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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22473

10,292

STATE OF MONTANA)
COUNTY OF FLEETWOOD) SS

Filed on the 27 day of Dec
A.D. 1963 at 2:05 o'clock P.M.
G.E.M.

County Clerk and Recorder
By L.H. Deputy

File No.

GW 4

T 24 N 21 W 34 R

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

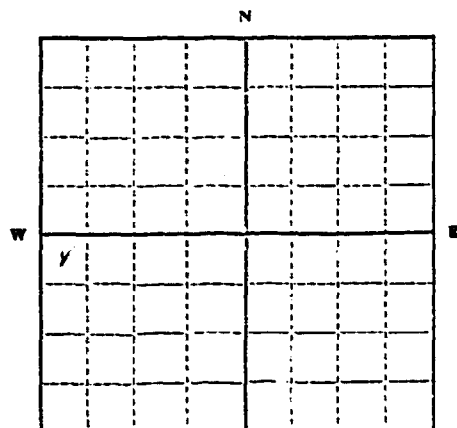
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964

STATE ENGINEER

1. W. E. Woods (Name of Appropriator), Oriskany Dr., Kalispell Mont. (Address), Flathead County, Montana State, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Flathead Bay area

SW 1/4 Sec 34 T24 R11

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, lawn and garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been household continuous lawn and garden, spring summer and fall
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 about 1/4 acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal household pressure system
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown
8. The depth of water table about 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 unknown
10. The estimated amount of groundwater withdrawn each year not applicable
11. The log of formations encountered in the drilling of each well if available 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 not applicable

Signature of Owner W. E. Woods

Date Dec 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.

22547

10,367

IN THE COURT OF THE
COUNTY OF HAWAII, SS
Filed on the 30th day of Dec
A.D. 1963 at 8:13 o'clock A.M.
J.B.M.
County Clerk and Recorder
By J.B.M.
Deputy

File No.

GW 4

T 29 N R 21 W

County Fall River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

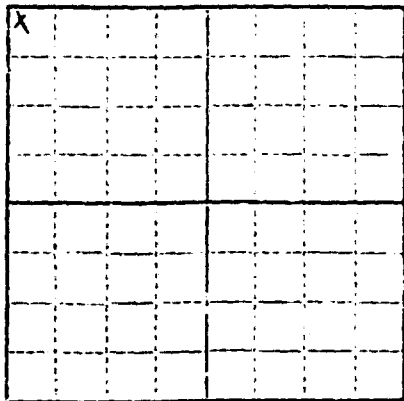
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964

STATE ENGINEER

1. Clarence W. Barnes of Rt. 1 Kalispell
(Name of Appropriator) (Address) (Town)
County of Fall River State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 35 T.29 R.21

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 house use
& watering of garden & lawn

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1900

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 8,000 gal per year

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
1 1/2 ac. NW 1/4 NW 1/4 Sec 35 T.29 R.21

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater about or after 1900

8. The depth of water table 22 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 Sand & gravel

10. The estimated amount of groundwater withdrawn each year 8,000 gal

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

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 Clarence W. BarnesDate 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.

22915

10794

31st Dec
13 10⁰⁰ a
207m
at alt

File No. _____

DUPLICATE

T. 32 R. 21 S. 35
County FlatheadSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

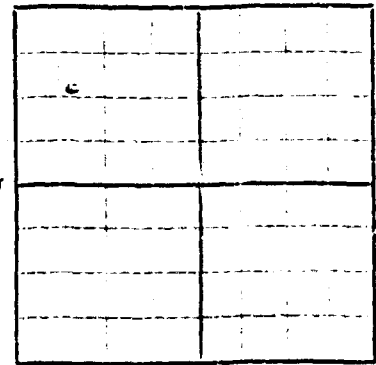
Owner Robert Hutchinson Address 1061 Elm St.Driller Homer McCarty Address 745 - 8th St.

Date of Notice of Appropriation of Groundwater _____

Date well started Dec 7, 1965 Date Completed Dec 7/65Type of well Drilled Equipment Used 2 1/4 Bucyrus Erie
(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 2955)1 ft top soilSilty sand4 ftGravelCoarsesand7 boulders16 ft.Water bearing gravel

N10W4 Sec. 35 T29 R21

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

20 ft

Show exact depth of bottom.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|------------------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| <u>7" 50</u> | | | <u>18 1/2 ft</u> | | | |

Static Water Level for non-flowing Well 9 feet

Shut-in Pressure for Flowing Well _____

Pumping Water Level 9 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailer Length of Test 2 hrs

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

18
Driller's License NumberHomer McCarty
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.

40653

11 936 $\frac{1}{2}$

rr. Aug
65-150
68m
m.2.

GW3

File No. _____

ORIGINAL

T 29^N R 21^W
County Fleethood

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Notice of Completion of Groundwater Appropriation Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____

Owner Perry H. Keller Address 1811 Kalispell

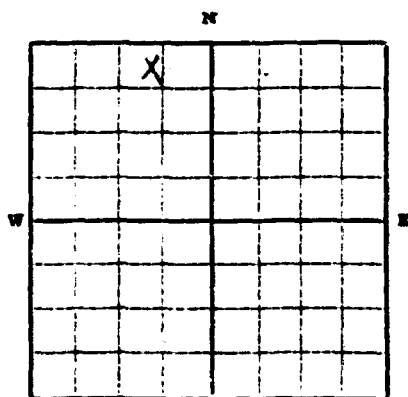
Contractor (if any) _____

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.

Water flows continuous from under ground spring



N. 1/4, S. 1/4, Sec. 35, T. 29, R. 21
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

Continuous for stock water with heavy use in summer for irrigation

Signature of Owner Perry H. Keller

Date Dec 18, 1963

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

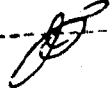
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

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

14435

10 047

18 Dec
63 11:07
p 87
By 

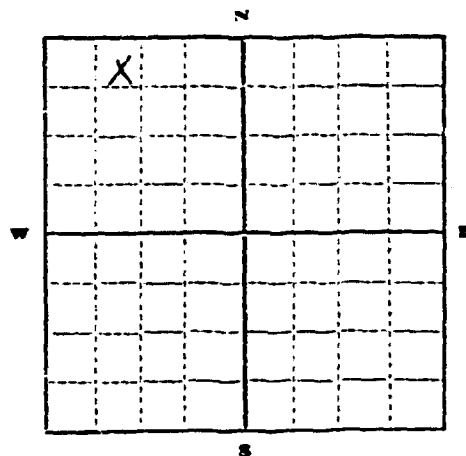
F. No. _____

3W4

R 27 N 21 W 35
County FlatheadSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 30 1963STATE ENGINEER
Kalispell1. Perry H Keller of RT 1
(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:

NW 1/4 NW Sec. 35 T. 59 R. 21

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 domestic3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1953 continuous

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 10 ft9. 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 2.5 ft deep 3 ft diameter concrete casing10. The estimated amount of groundwater withdrawn each year 7,300 gal

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 Perry H KellerDate Dec 19, 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.

14434

10,046

PAID BY THE STATE OF TEXAS

FOR THE YEAR 1883 of Dec.

N. D. 15 13 " 106 Clerk P. A.

Almon E. Millhouse

County Clerk and Recorder

By Lawrence Wheeler

Deputy

File No. _____

GW - _____

T. _____ R. _____

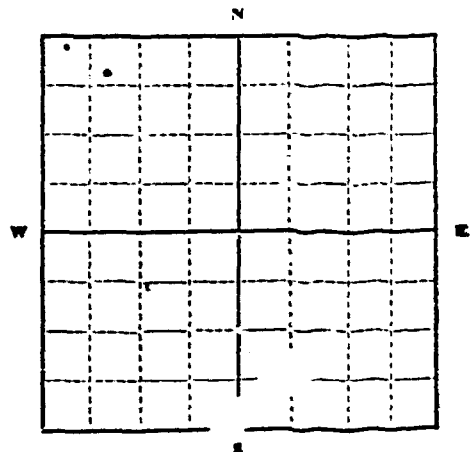
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

I, Mr. Ray Lybeck of Route 1 Kalispell
(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:



E. 1/4 NW 1/4 Sec. 35 T. 29 R. 21

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 hold Livestock & Sprinkler Irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 28, 1957 to Present Date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 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
156 Acres Hay, Grain & Alfalfa
owner Ray Lybeck
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric & Gas Motor Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater House Well June 1950 Irrigation Well May 1959
8. The depth of water table 10 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
House Well 3 feet diameter, concrete
side 15 feet deep, large hole dug out, no casing
12 feet deep for the irrigation well
10. The estimated amount of groundwater withdrawn each year 10 million Gallons
11. The log of formations encountered in the drilling of each well if available Don't know
3 feet Balance 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 Don't know

Signature of Owner

Ray Lybeck
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.

11031

Dec
63
31
Jan
20 4

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

Owner J.R. Mower

Address Hwy 11 St.

11 1/2 mi N

Date well started Nov 9, '72

completed Nov 11 '72

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Drill

(Cable drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

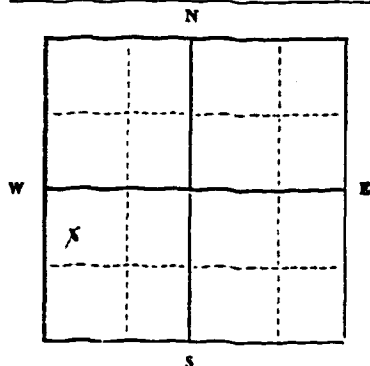
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 7 | 2 1/2" | 0 | 10 | | | X |



1/4 Sec 35
T. 29 N. R. 21 E. S. 35 W.

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

Driller's Signature [Signature]

Driller's Address [Address]

LICENSE NO. 1-3

27th 21st
County Flint 35

DRILLER'S LOG

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

| Top of Ground (Elev. above sea level) | |
|---------------------------------------|-----------|
| From (Feet) | To (Feet) |
| 0 | 11 |
| Sand and Clay | |
| 11 | 30 |
| Gravel and Clay | |
| 30 | 43 |
| Static Water 13 Feet | |
| 43 | 58 |
| Gravel | |

Show exact depth of bottom

51,955

14567
STATE OF MONTANA }
COUNTY OF FLATHEAD } SS
Filed on the 4th day of Dec
A. D. 1972 at 2:45 o'clock PM
MT
County Clerk and Recorder
By SP
Deputy

GROUNDWATER INDEX

Page 1 of 1County Butte Twp. 27 Rge. 30W

| Sec. | Name of Appropriator | Type of Form | County File No. | Remarks |
|------|-------------------------------|--------------|-----------------|---------|
| 1 | Kellie, M. B. | GW4 | 10935 | |
| 3 | Bergan, Lennie & Sarah | GW4 | 10161 | |
| 3 | Fisher, John F. & Ida | GW4 | 10498 | |
| 3 | Howell, Oliver C. | GW4 | 10119 | |
| 3 | Kloock, Emma W. & Joyce C. | GW4 | 10810 | |
| 3 | Matthiesens, Griffin | GW4 | 10778 | |
| 3 | Ogum, Samuel A. & Susan B. | GW4 | 9289 | |
| 3 | Strand, Roger | GW2 | 14627 | |
| 4 | Casterline, Henry & Estlin E. | GW4 | 9994 | |
| 4 | Johnston, Roy | GW2 | 13373 | |
| 4 | Johnston, Roy | GW4 | 9969 | |
| 4 | Pembly, Norma J. | GW4 | 10646 | |
| 4 | Sparks, Joseph E. | GW4 | 10311 | |
| 4 | Stapinbil, L. J. | GW2 | 9405 | |
| 4 | Vanderwenter, Eugene & Randa | GW4 | 11041 | |
| 4 | Winegar, Fred | GW2 | 14580 | |
| 5 | Barta, Roland V. | GW2 | 13975 | |
| 5 | Blanchet, Louis J. | GW4 | 10176 | |
| 5 | Carpenter, Grant | GW2 | 13844 | |
| 5 | Carpenter, Grant | GW4 | 9293 | |
| 5 | Deane, Albert H. | GW2 | 10526 | |
| 5 | Michals, Adolph E. | GW4 | 10307 | |
| 5 | Olsen, Randa | GW2 | 14054 | |
| 5 | Pembly, Fay L. | GW2 | 16466 | |
| 5 | Peters, James H. & Edna E. | GW4 | 10333 | |
| 5 | Peters, James H. & Edna E. | GW4 | 10332 | |
| 5 | Black, Steven & Martha M. | GW4 | 9848 | |
| 5 | Stuykes, Lva Mae | GW4 | 10581 | |
| 5 | Townsend, Ada B. | GW4 | 11116 | |
| 7 | Crow, Billy J. | GW2 | 14342 | |
| 7 | Lord, Gerald Wyle | GW4 | 10257 | |
| 7 | Malley, F. L. & Lillian | GW2 | 14230 | |
| 8 | Pembly, Fay L. | GW4 | 10423 | |
| 8 | Pembly, Fay L. | GW2 | 14724 | |
| 8 | Taylor, Jack C. | GW2 | 11984 | |
| 8 | Zimmerman, John | GW2 | 11508 | |
| 9 | Carlson, Burt | GW4 | 10261 | |
| 9 | Cigiano, Jerry | GW4 | 9981 | |
| 9 | Curt, Theodore R. | GW4 | 10512 | |
| 9 | Leis, Mrs. John | GW4 | 10227 | |
| 9 | Eckman, William | GW2 | 14749 | |
| 9 | Frischman, Fred & H. | GW4 | 1129 | |
| 9 | Glavin, S. E. | GW2 | 14730 | |
| 9 | Thompson, John | GW2 | 10295 | |
| 9 | Johnson, William L. | GW4 | 1027 | |
| 9 | Gordon, Charles | GW4 | 10659 | |

County

Twp.

Rge.

| Sec. | Name of Appropriator | Type of Form | County File No. | Remarks |
|------|------------------------------|--------------|-----------------|---------|
| 9 | Nutter, Cassius & Lona L | GW2 | 13207 | |
| 9 | Pennels, Walter | GW2 | 14071 | |
| 9 | Perce, Claudine L | GW4 | 10021 | |
| 9 | Rodolakis, Francis & Martin | GW4 | 10055 | |
| 9 | Romada, Donald J. | GW2 | 13947 | |
| 9 | Rymold, Donald J. | GW4 | 10095 | |
| 9 | Rhino, Matilda J. H. | GW4 | 11098 | |
| 9 | Taylor, Stanley A & Mary E | GW2 | 14285 | |
| 9 | Taylor, Stanley A & Mary E | GW4 | 10286 | |
| 9 | Wagner, Jeanette E. | GW4 | 10896 | |
| 9 | Wagner, Joe B. | GW4 | 9978 | |
| 9 | Wilkin, Elva Florence | GW4 | 10613 | |
| 10 | Bailey, Edward E. | GW2 | 13241 | |
| 10 | Jahnston, Archie V | GW2 | 14538 | |
| 10 | Jahnston, Sadie | GW3 | 11414 | |
| 10 | Jahnston, Sadie | GW4 | 10481 | |
| 10 | Wilke, Carl | GW3 | 10252 | |
| 10 | Wilke, Carl | GW4 | 10752 | |
| 15 | Blackmer, L. P. | GW4 | 10828 | |
| 15 | DeGlen, R. A. | GW3 | 11146 | |
| 15 | Mathewson, Eva | GW2 | 14575 | |
| 15 | Samson, Helen M. & Dayl | P 204 | 10921 | |
| 16 | Haffner, F. D. | GW4 | 10097 | |
| 16 | Hilman, Margie Alberta | GW4 | 11156 | |
| 16 | Hissolin, Bernard | GW3 | 12941 | |
| 16 | Holland, Herb | GW4 | 10274 | |
| 16 | Olson, Walter M. & Albert T. | GW2 | 14721 | |
| 16 | Rossing, La. & Orvaco | GW4 | 10552 | |
| 16 | Wendt, George R. | GW4 | 9965 | |
| 16 | Wendt, Oscar E. | GW4 | 10328 | |
| 18 | Ruderson, Popella M. | GW2 | 11512 | |
| 18 | Wendell, Herman | GW2 | 14335 | |
| 19 | Bricker, Amanda E. & John H. | GW4 | 9965 | |
| 20 | Holm, Frank | GW2 | 14140 | |
| 20 | Holm, Frank | GW2 | 14141 | |
| 20 | Hofar, Peter P. | GW4 | 10230 | |
| 21 | Huber, Bros. | GW4 | 10534 | |
| 21 | Long, Joe | GW4 | 14504 | |
| 21 | Hogger, Hattie J. & Virginia | GW4 | 12241 | |
| 22 | Crannell, Thomas | GW2 | 14528 | |
| 22 | Bunker, Raymond C. | GW4 | 10236 | |
| 22 | Bunker, Raymond C. | GW4 | 10235 | |
| 22 | Tarman, Thelma C. | GW4 | 10401 | |
| 22 | Wagner, Earl | GW4 | 10845 | |
| 22 | Tincher, John H. | GW2 | 12866 | |
| 26 | Nichols, Paul | GW2 | 12826 | |

County

Twp.

Rge.

| Sec. | Name of Appropriator | Type of Form | County File No. | Remarks |
|------|-----------------------------|-------------------------|-----------------|---------|
| 26 | Caroline Tillson & Edwin | GW4 | 10517 | - |
| 26 | Tillson, Edwin | GW2 | 13850 | - |
| 26 | Winters, Earl | GW4 | 10846 | - |
| 27 | Donner, Thomas & John | 1961 | 9057 | - |
| 27 | Donner, Paul | GW4 | 10283 | - |
| 27 | McCoy, William & Marie | GW4 | 9800 | - |
| 27 | Olson, Ed | GW4 | 9 | - |
| 27 | Olson, Robert & Linda | GW2 | 14736 | - |
| 27 | Small, Harold B. | GW4 | 10264 | - |
| 27 | Small, Harold B. | GW4 | 10263 | - |
| 27 | Stout, Harold | GW2 | 13872 | - |
| 27 | Wheeler, Arthur | GW4 | 10416 | - |
| 27 | Wilson, Chester & Matilda | GW4 | 10532 | - |
| 28 | Bunker, Raymond E. | GW2 | 14344 | - |
| 28 | MacSwiney, Paul | GW2 | 13825 | - |
| 28 | Matichka, Arthur W. | GW3 | 9839 | - |
| 28 | Whitney, Maude B. | GW4 | 10709 | - |
| 28 | Wheeler, Harold F. | GW4 | 10645 | - |
| 29 | Matichka, Arthur W. | GW4 | 10306 | - |
| 30 | Johnson, Glenn LeRoy | GW4 | 11153 | - |
| 30 | Johnson, Glenn LeRoy | GW3 | 11154 | - |
| 30 | Rosselle, Ralph & Alta | GW4 | 10232 | - |
| 30 | Sutton, T. H. & Helen R. | GW3 | 10267 | - |
| 31 | Logan, Frank C. | GW4 | 10827 | - |
| 31 | Sutton, Helen R. & T. H. | GW4 | 10266 | - |
| 32 | Berman, E. R. | GW4 | 9493 | - |
| 32 | Sack, Henry | GW4 | 10657 | - |
| 33 | Thames, Clarence | 1958 ^{and log} | 10677 | - |
| 33 | Thames, Clifford E. | GW4 | 9997 | - |
| 33 | Thames, Clifford E. | GW2 | 11294 | - |
| 33 | Thames, Clarence | GW4 | 10127 | - |
| 34 | Laurentzen, Charles & Agnes | GW4 | 10495 | - |
| 35 | Coyne, Paine School | GW2 | 11956 | - |
| 35 | Hansen, Mawen & Kathryn | GW2 | 14719 | - |
| 35 | Hennas, Herman A. & Shirley | GW2 | 14691 | - |
| 35 | Lewis, Herb | GW2 | 11235 | - |
| 35 | Mathison, E. C. | GW2 | 11727 | - |
| 35 | Olson, David L. | GW2 | 11590 | - |
| 35 | Roberts, Bob | GW2 | 14160 | - |
| 35 | Schutt, John | GW2 | 10245 | - |
| 35 | Seeling, James | GW2 | 14427 | - |
| 35 | Seeling, James | GW4 | 11491 | - |
| 36 | Swingle, LeRoy | GW2 | 14183 | - |
| 36 | Byrne, Richard A. | GW4 | 10389 | - |
| 36 | Harden, Palmer The Butcher | GW4 | 553 | - |
| 36 | Hilgeman, Wm L. | GW4 | 10747 | - |

County

Twp.

Rge.

[illegible]

File No. _____

GW 4

2-21 N 20 W -
T. 25 R. 20
129 31
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

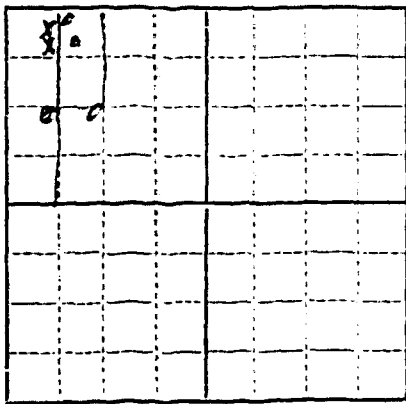
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964

STATE ENGINEER

1. Mike Keller of Bellevue RI
(Name of Appropriator) (Address) (Town)
County of Flathead State of Mont Bellevue
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962/as follows:



7-2-4 1/4 Sec. 6 29 21
20-2-5
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 garden potatoes and stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been forty years

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 40 years

8. The depth of water table 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 18 feet

10. The estimated amount of groundwater withdrawn each year 5000 gals

11. The log of formations encountered in the drilling of each well if available 34 inches

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 Sketch

Signature of Owner Mike Keller

Date Dec 11-1963

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

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

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

23106

10935

31/30 dic
13/30 p
to 74
del H

File No. _____

GW 4

T. _____ R. _____

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

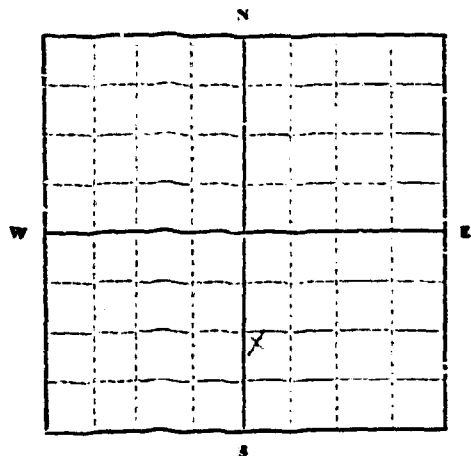
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Leah & Frank Rogers of St. Charles Falls
(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 3 T29 R20

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
Electric Pump

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been April 25th 1951
Used continuously since

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) one gallon 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 used for irrigation

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Electric
pump W 1/2 SW 1/4 SE 1/4 Sec 3 T29 R20

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater No well constructed at appropriation 1951
and pump was used until April 25th 1951

8. The depth of water table Eight 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 inch diameter 20 foot deep
well set back - an open ditch four feet below
surface

10. The estimated amount of groundwater withdrawn each year 22,400 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 available

Signature of Owner Leah & Frank Rogers

Date Dec 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 Montana Bureau
of Mines and Geology and Onaduplicate for the Appropriator.

14544

10,161

COUNTY OF MONMOUTH, N.J.
COUNTY OF PLAINFIELD, N.J.
Filed on the 23 day of Dec
A.D. 1943 at 2:27 o'clock P.M.
GEM
County Clerk and Recorder
By M.J.
Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

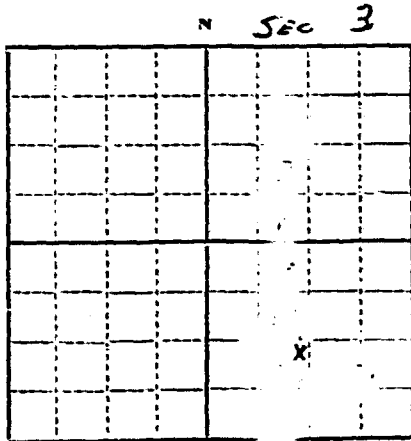
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John F. and Ida F. Fisher, of RT. 1-A Col. Falls
(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 $\frac{1}{4}$ SE Sec 3 T29 R20

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, STOCK, and IRRIGATION.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1952
Continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.5 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
5 acres Sandy loam
John F. and Ida F. Fisher

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August, 1952

8. The depth of water table 368 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled, size, diam. Depth 378 ft.

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

11. The log of formations encountered in the drilling of each well if available Sandy loam for 20 ft. then quiet and for 348 ft. then coarse sand and water for 10 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 Page 1, 303 Line 15

Signature of Owner John F. Fisher

Date Dec. 24, 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.

10498

STATE OF MONTANA
COUNTY OF FLAHERTY

Filed on the 30 day of Dec
A.D. 1963 at 2:00 Clock P.M.

Glenn E. Mulhouse
County Clerk and Recorder

By Chith Deputy

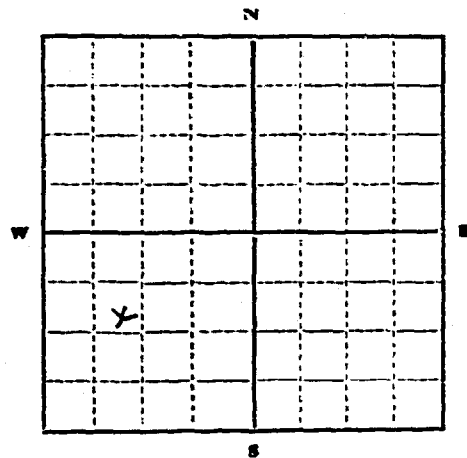
File No. _____

GW 4

T N 20W 3
R
County _____STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edna L. Howell of R 1 A Columbia Falls
(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:2W 1/4 SW Sec. 3 T29 R20Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 10 - 1932
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 gals.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Garden
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 June 10/1932
8. The depth of water table 10 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 Sand & gravel 4ft by 4ft
10. The estimated amount of groundwater withdrawn each year 200,000 gal
11. The log of formations encountered in the drilling of each well if available Sand
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 Edna L. HowellDate Dec 20/1963

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

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

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

14503

10, 119

STATE OF KENTUCKY, SS
COUNTY OF FLEMING, SS

Filed on the 23 day of Dec
A D 1963 at 10:42 a Clock C M

H. M.

County Clerk and Recorder

By

M. T.

Deputy

File No.

SW 4

T. 29 N R. 20 W
County Flathead

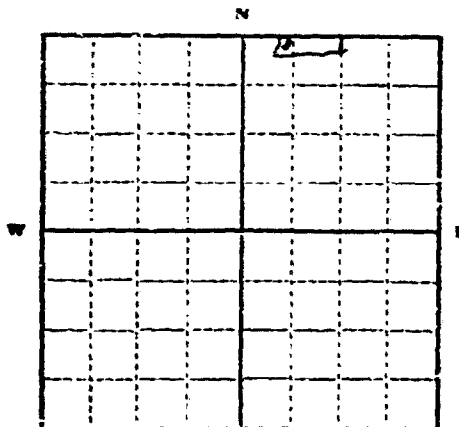
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964
STATE ENGINEER

1. Erwin V. and Joyce C. Klock of Route 1-A, Columbia Falls
(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:



Part of Lot
#2 T28

1/4 Sec. 3 T29 R20

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

2. The beneficial use on which the claim is based household
and irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been July, 1952 and continuous
since that date
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 land
to which water has been applied and name of the owner thereof
Part of Lot 2 T-28, in Section 3, Township
29, Range 20 Owner - Erwin V. & Joyce
C. Klock Approx. 5 acres
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Hand
electric pump system - located in basement
of home.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater July, 1952
8. The depth of water table 13 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 shallow well - sandpoint with 12 feet of
water - 5 inch casing to water table - 1 1/2 inch sandpoint and pipe
10. The estimated amount of groundwater withdrawn each year approximately 2 million
11. The log of formations encountered in the drilling of each well if available sand and fine gravel
with solid clay on bottom
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.

Signature of Owner

Erwin V. Klock
Joyce C. Klock
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.

22981

10810

31/10/10
103/11/10
20/11/10
id 11

File No. _____

GW 4

T. 21 N. 20W. 3

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

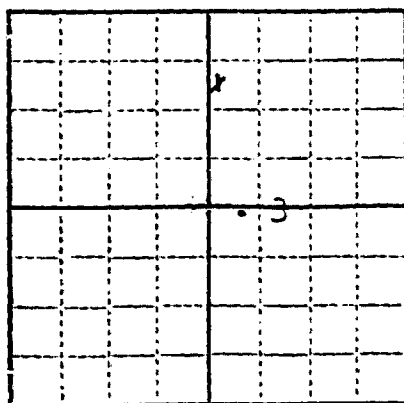
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964

STATE ENGINEER

I, _____ of _____
(Name of Appropriator) (Address) (Town)
County of _____ State of _____
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 3 T. 20N. R. 20E

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

2. The beneficial use on which the claim is based _____
3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
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 _____
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 _____
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 _____

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.

10778

31 day of dec
1963 at 10M Clock AM
J. C. M.
County Clerk and Recorder
By J. C. M.
Deputy

SW

File No. _____

March 29, 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
Office Of State Engineer

County Flathead

DUPLICATE

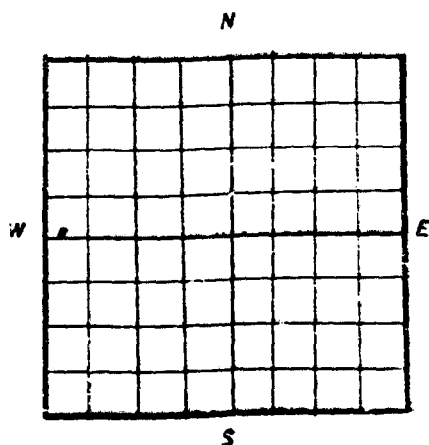
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chap. 237 Mont. Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Joseph A. & Mary B. Brown, of Route 1, Columbia Falls,
name of appropriator address town
County of Flathead State of Montana

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



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

household use, farm and livestock

3. Date or approximate date of earliest beneficial use; and
how continuous the use has been 1961 and since

4. The amount of groundwater claimed (in miner's inches or
gallons per minute) 50 gal. 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 none at present time

Sec 3 T20 R 20

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 pump

7. Date of commencement & completion of construction of well, wells, or other works for
withdrawal of groundwater summer of 1961

8. Depth Of Water Table 10 ft.

9. As it may be available, type, size, depth of each well or general specification of any
other works for withdrawal of groundwater drilled well 25 ft. 20 inch diameter
curb.

10. Estimated amount of groundwater withdrawn each year 2,000 gallons

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

12. Other information useful in carrying out policy of this act, including Book & Page
of any county record none

Signature Joseph A. Brown
(owner)

Date March 29, 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 to the Appropriator.

9289

STATE OF NEW YORK
COUNTY OF ALBANY
On the 30 day of March
A.D. 1962 at 10:10 a.m. Clerk of the
County, Clerk and Register
By *Dm.*
Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Roger Strand

Address Rt. 1-A

Pol. Hills, Mont.

Date well started 2-15-73

completed 2-26-73

For Administrator's Use

File 14.627

MARCH 1, 1973

GW 11:00 A.M.

Type of well Drilled

(Dig, driven, bored or drilled)

Equipment used Churn

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

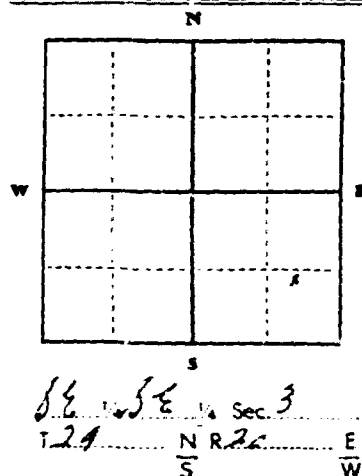
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☒

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL 600,000 gal.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS |
|----------------------|---------------------------|-------------|-----------|---------------------------------|
| 6" I.D. | 6 5/8" C.D. 0.280 wall | 0 | 254 | Kind Size From (Feet) To (Feet) |
| | | | | Does not apply |



Static water level 21 ft.*
Pumping water level 105 ft.*
at 60 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.
Well developed by 200 ft.
for 4 hours.

Power 1 Pump 1 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature George H. W.

Driller's Address P.O. Box 900 Pol. Hills, Mont.

LICENSE NO. 200

County Flathead

DRILLER'S LOG

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

Top of Ground (Elev. above sea level) 3,000'

| From (Feet) | To (Feet) | |
|-------------|-----------|---------------------|
| 0 | 2 | Top Soil |
| 2 | 12 | Brown Sand |
| 12 | 22 | Brown Sand Later |
| 22 | 72 | Brown Clay |
| 72 | 186 | Grey Silty Sand |
| 186 | 242 | Brown Clay |
| 242 | 254 | Brown Sand & Gravel |
| | | 30% Silt |
| | | WATER STRATA |
| 254 | 255 | Clay |

255 Show exact depth of bottom

52,528

14,627

STATE OF MONTANA)
COUNTY OF FLATHEAD) SS
Filed on the 1 day of Mar
A.D. 1922 at 11:00 Clock A.M.
MT
County Clerk and Recorder
By SSW Deputy

File No. _____

GW 4

T 29 N R 20 W 4
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

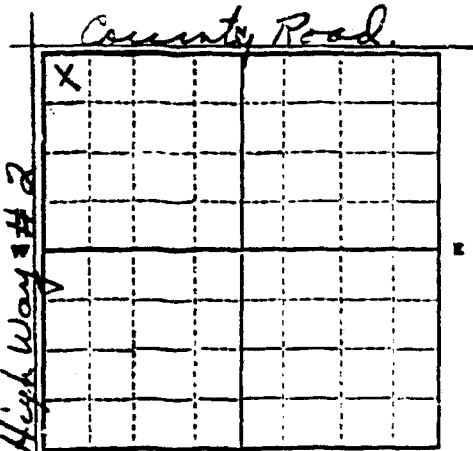
RECEIVED
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Henry L. & Esther C. Casteline of Calumet Falls
(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:



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

Lot 4 3-29-20
Lot 1 R.W. 4-29-20

2. The beneficial use on which the claim is based General Farm Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947
Continuously until 1957
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal 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 jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1947
8. The depth of water table 70 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 7 in casing 170 ft deep
10. The estimated amount of groundwater withdrawn each year 250,000 gal
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

H. L. Casteline

Date 12-11-63

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.

9624

9994

STATE OF MONTANA / SS
COUNTY OF FLATHEAD

Filed on the 13 day of Nov
A.D. 1963 at 10⁴⁶ o'clock A.M.

JB 79
County Clerk and Recorder

By JWH Deputy

File No. 100GW: 1T. 29 R. 20County Montana

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

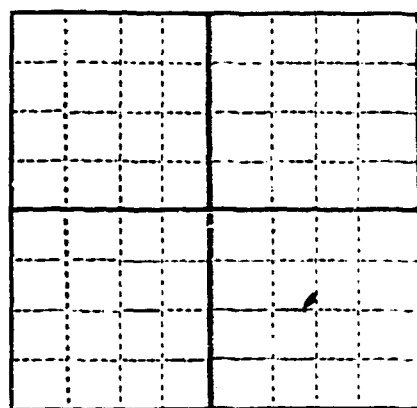
Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner John J. McCarty Address 1000 E. 1st St.Driller John J. McCarty Address 1000 E. 1st St.Date of Notice of Appropriation of Groundwater April 1, 1961Date well started April 1, 1961 Date Completed April 1, 1961Type of well drilled Equipment Used drill
(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.

| Strata of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|------------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 20' | 2 1/2" | | 20' | | | |



N. 29 Sec. 4 T. 29 R. 20
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 10.5 feet.Shut-in Pressure for Flowing Well 10.5 feet.Pumping Water Level 10.5 feet at 100 gal. per minute.Discharge in gal. per min. of flowing well 100How Tested 100 Length of Test 100

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 100Driller's Signature John J. McCarty

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

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

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

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