

File No.

DUPLICATE

T. 13^N R. 19^W 34
County Missoula

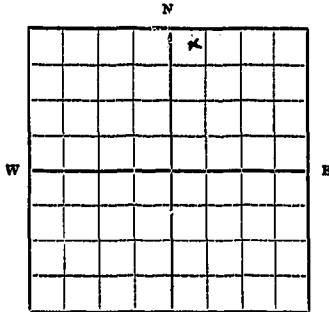
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963

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

STATE ENGINEER

1. Walter M. Johnson of Rt 3, Pattee Canyon, Missoula
(Name of Appropriator) (Address) (Town)
County of Missoula State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Tract in Lotz Sec 4, T12N, R19W
"SE 1/4" Sec 34 T12N 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
Domestic household use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1955 - CONTINUOUS

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NO IRRIGATION

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
ELECTRIC PUMPS + STORAGE TANK

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

8. The depth of water table
140 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
6" ID pipe - Depth 142 ft.

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 The estimated amount of groundwater withdrawn each year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

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
None

Signature of Owner Walter M. Johnson
Date Dec 6 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.

385

214059

I received and filed this instrument for
 record on the 11th day of Dec, 1963
 at 1:30 o'clock P.M., permanent files
 of Missoula County, State of Montana
 Witness my hand:
 MARTIN S. BEHNER, County Recorder
 By Martin S. Behner Deputy
 Fee \$ 2.00 Paid

Don't you know your instrument indices to each subdivision or site?
 If not, call the office at 234-2343 for more information.

GW

File No.

DUPLICATE

T 13W R 19W 34

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

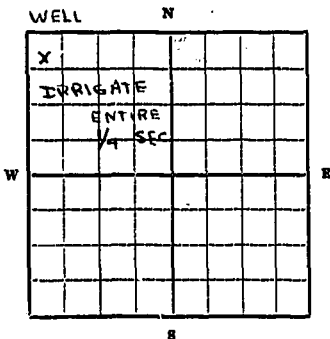
RECEIVED
MAR 28 1962

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

University of Montana

1. Montana State University of Missoula, Montana
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 34 T.13N R.19W NPM

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

2. The beneficial use on which the claim is based irrigation of golf course

3. Date or approximate date of earliest beneficial use and how continuous the use has been since Spring of 1954 first use year each summer since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 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 165 acre plot used for a golf course owned by Montana State University.

6. The means of withdrawing such water from the ground 300 gph electrically operated pump in location of well.

7. The date of commencement and completion of the construction of the well and the works for withdrawal of groundwater started drilling in 1953, completed drilling in 1954.

8. The depth of water table 63' 6" water table - Elevation of water 3236.5 above sea level.

9. So far as it may be available, the type, size and depth of each well on the general specifications of other works for the withdrawal of groundwater casing is 12" 5' from top of casing and 12" perforations 2 x 3 - 8 holes to 100', 12" apart. 35 feet up from bottom casing above.

10. The estimated amount of groundwater withdrawn each year 80 million gallons

11. The log of formations encountered in the drilling of each well if available
0 to 84' - gravel, boulders, clay 120' to 145' - 6" - very coarse gravel
84' to 86' - sand, clay, little water and sand with lots of water.
86' to 110' - gravel, clay, little water
110' to 120; - coarse sand, gravel, little clay, more water

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 well drillers report filed with Montana State Board of Health March 1, 1954. Driller #152. A. Russell Mowbray.

Signature of Owner [Signature]
for Montana State Univ
Date 5 Mar 1962

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

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

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

and Qualification for the Abolition
of the County Clerk and Recording Positions in the State of Montana

Copy

191265

#113

I received and filed this instrument for
record on the 26 day of March, 1912
at 8:52 o'clock A.M., permanent files
of Missoula County, State of Montana
Witness my hand:
MARVIN S. BEHNER, County Recorder
By Charles Stahl Deputy
Fee \$ 2.00 Paid



County of
Montana

File No. _____

T. 13 N. R. 19 W

DUPLICATE

County Missoula

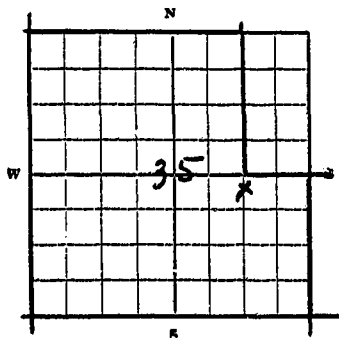
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 26 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1962) STATE ENGINEER

Walter B. Cox, Evelyn S. Cox, of 2800 Maurice Missoula
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 35 T. 13 N. R. 19 W

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

large water hole bull-dozed out for stock

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous since May 1902 and reappropriated by present appropriators on April 29 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 Miners inches S.W. 1/4 Sec 35 T. 13 N. R. 19 W

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 S.W. 1/4 Sec 35 T. 13 N. R. 19 W Owner Walter B. Cox, Evelyn S. Cox

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Spring, used since 1902

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 Not applicable. Spring as above located

10. The estimated amount of groundwater withdrawn each year 5 Miners inches

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. Notice of appropriation dated April 29, 1959, filed May 6 1959 recorded in book K Water Rights, page 161

Signature of Owner Walter B. Cox Evelyn S. Cox

Date March 5 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.

077

208803

I received and filed this instrument for
 record on the 27th day of July, 1913
 at 2.25 o'clock P.M., permanent files
 of Missoula County, State of Montana
 Witness my hand:
MARTIN S. BEHNER, County Recorder
 By Grady Head Deputy
 Fee \$ 0.25 Paid

MISSOULA COUNTY RECORDER'S OFFICE
 MISSOULA, MONTANA
 JUL 27 1913

File No. _____

DUPLICATE

T. 13N R 19 W ³⁵

County Missoula

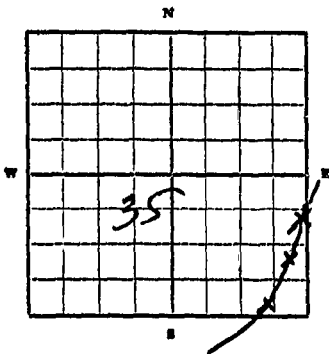
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 26 1963

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

SW
Evelyn S. Cox

1. Walter B. Cox (Name of Appropriator), of 2800 Maurice (Address) Missoula (Town)
County of Missoula State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 35 T. 13N R. 19W

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 Stock Water irrigation and domestic water
- Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since May 1, 1902 and reappropriated by present appropriators on April 29, 1959
- The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Miners Inches (Entire small stream)
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof S.W. 1/4 of Sec 35 - T. 13N R. 19W land in gulch appropriation includes small stream as shown own water by Evelyn S. Cox
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal at least 3 springs (x), cisterns, pipes, ditches, water tanks and small dams on creek

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater at least 3 springs with pipes etc as detailed above since May 1, 1902 as above
- The depth of water table Not known
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
2 inch pipe, ditches, water trough and small dams on the stream
- The estimated amount of groundwater withdrawn each year 10 miners inches per Minute
- The log of formations encountered in the drilling of each well if available
Not known

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. Notice of appropriation Doc. No. 160977, Apr. 29, 1959, filed May 6, 1959 but based on prior use, as above, recorded in book "K" of water rights page 161

Signature of Owner Walter B. Cox

X Evelyn S. Cox

Date March 4, 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.

229

208805

I received and filed this instrument for
 record on the 24 day of July, 1963
 at 2:35 o'clock P.M., permanent files
 of Missoula County, State of Montana
 Witness my hand:
 MARTIN S. BEHNER, County Recorder
 By Dorothy F. Head, Deputy
 Fee \$ 7.00 Paid

MISSOULA COUNTY RECORDS DEPARTMENT
 100 N. 3RD ST. MISSOULA, MONTANA 59801
 PHONE 542-1111 FAX 542-1112

File No. _____

JUN 28 1966

T. 13N R. 11W (33)

DUPLICATE

Bill _____ McDermott _____ County Missoula
 Butzer'n _____ McNulty _____
LOG Coyle _____ Monon _____ **STATE OF MONTANA**
 Dickert _____ Sullivan _____ **ADMINISTRATOR OF GROUNDWATER CODE**
OFFICE OF STATE ENGINEER

Top of Ground _____
 (Elev. above sea level _____)
 0 to 8' Pit
 8' to 14' Gravel & clay
 14' to 15' Boulder
 15' to 18' Gravel & clay
 18' to 42' Water, sand & gravel
 42' to 53' Heaving sand & water
 53' to 56' Some gravel, sand & red clay
 56' to 57' Gravel, water sand
 57' to 59' Red rock & clay
 Pulled back to 58'

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1963

(Under Chapter 237, Montana Session Laws, 1961)

Owner Howard R. Foulger Address 2431 Glen Drive

Driller Glen W. Camp 705 Alder Address Missoula, Mont

Date of Notice of appropriation of groundwater _____

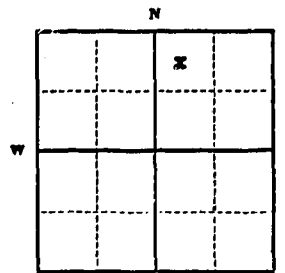
Date well started 5/24/66 Date completed 5/27/66

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Foot)	To (Foot)	PERFORATIONS		
				Kind Size	From (Foot)	To (Foot)
6"	6" I.D.	15" above footings to	50'-4"	none		



Static Water Level for non-flowing well 18' from top of pit
 Shut-in Pressure for Flowing Well _____
 Pumping Water Level 30 feet
 at 60 gal. per minute.
 Discharge in gal. per min. of flowing well _____

How Tested Compressor (2 hours)

Length of Test Bailer (3 hrs)

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

NW 1/4 NE 1/4 Sec 55 T5N R9W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

License # 7

Driller's License Number

Glen W. Camp
Driller's Signature

41182

13

251420

I received and filed this instrument for
 record on the 24 day of June, 1966
 at 12:05 o'clock P.M., permanent files
 of Missouri County, State of Missouri
 Witness: my hand:
 Veramus R. Course, County Recorder
 By [Signature] Deputy
 Fee \$ 2.00 Paid

MISSOURI COUNTY RECORDS

C

File No. _____

T. 13^N R. 19^W

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

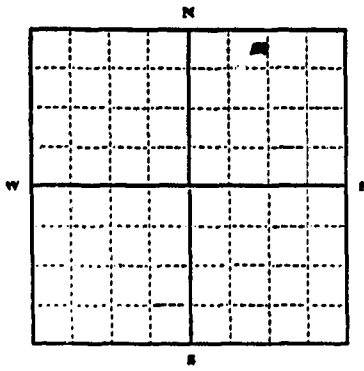
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Walter W. & Ariens E. Hunt, of 2412 Burke Glen Drive, Missoula,
(Name of Appropriator) (Address) (Town)

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



NW 1/4 NE 1/4 Sec. 35 T. 13 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.....
domestic water well

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
40 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.....
Lot 19, Mohl Home Tracts approximately 3/4 acre

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
completed November 1957

8. The depth of water table.....
approximately 90 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 with 5" casing approximately 90 feet deep

10. The estimated amount of groundwater withdrawn each year.....
20,000 gallons

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

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.....
Nothing

Signature of Owner Walter W. Hunt
Ariens E. Hunt

Date December 23, 1963

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

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

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

12315

195

314742

I received and filed this instrument for
record on the 3rd day of Dec. 1963
at 2:46 o'clock P. M. permanent file
of Missoula County, State of Montana
Witness my hand:
MARTIN S. BEHRENS, County Recorder
By *Edith Lane* Deputy
Fee \$ 2.00 Paid

C

ADDENDUM

Form: Declaration of Vested Groundwater Rights
 Notice of Completion of Groundwater
Appropriation by Means of Well

Name of owner: Robert Sparks

Corrected land description:
Sec. T R

Initials: CS
Not enough info. to find
property

File No. STATE WATER CONSERVATION BOARD

T. 13^N R. 19^W

JAN 18 1955

County Missoula

DUPLICATE

Bille _____ McDermott _____
 Bulzerin _____ McNulty _____
 Coyle _____ Morton _____
 Top of Ground _____ Sullivan _____
 Dickert _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0 to 3' Top soil & rocks

3' to 30' Gravel & boulders

30' to 49' Sand & gravel

49' to 51' Gravel, sand

small amount of water

(approx 1 G.P.M.)

51' to 58' Gravel & water

Owner Robert Sparks Address Oak Street

Driller Glenn Camp 705 Alder Address Missoula, Mont

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

Date well started 8/23/65 Date Completed 8/24/65

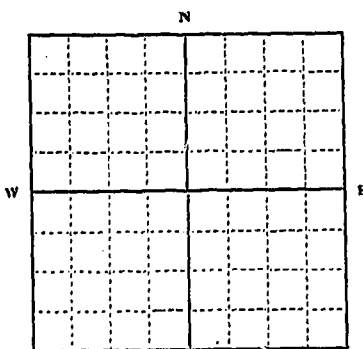
Type of well Drilled Equipment Used Churn drill

(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5"	6" I.D.	10" above G.L.		none		
	17# to ft	to 58'				



1/4 Sec. T. 13^N R. 19^W
 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..... 28 feet.

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

Pumping Water Level..... 30 feet at 50 gal. per minute.

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

How Tested Compressor & Sailer Length of Test 1 hour

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)

License # 7

Driller's License Number

Driller's Signature Glenn Camp

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.

#1565

245892

I received and filed this instrument for
 record on the 13 day of January, 1966
 at 11:50 o'clock A. M., permanent files
 of Missoula County, State of Montana
 Witness my hand:
 Vermae R. Grouse, County Recorder
 By Jane Beckwith, Deputy
 Fee 2.00 Paid

1966 Jan 13 11:50 AM
 Missoula County Recorder's Office
 Missoula, Montana

County MISSOULATwp. 13 NORTH Rge. 18 WEST

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
4	WRAITH, LEE T.	GW3	332378	
4	WRAITH, LEE T.	GW3	332377	
5	Green, Velma R.	GW4	215566	
5	Green, Velma R.	GW4	215568	
5	Green, Velma R.	GW4	1092	
5	Green, Velma R.	GW4	215565	
6	May, Vivian & Marshall	GW3	214553	
7	Cramer, John	GW2	313778	
8	Missoula Co. Rd Dept	GW2	292965	
12	Anderson, Libby (mes)	GW3	1191	
12	Anderson, Libby (mes)	GW4	1214	
12	Foy, Clifford	GW2	296052	
12	McGeoch, Robert	GW4	223544	
12	McGeoch, Robert	GW2	248814	
12	Olson, John P.	GW2	249246	
12	Symes, Robert	GW2	264344	
13	Wilcox, George E.	GW4	214586	
13	Yochim, John	GW4	1287	
14	Cambridge, Warren	GW3	250351	
14	Ellis, Hollic & Ruth	GW4	241010	
14	Rosich, Frank & Adelaide	GW4	207871	
15	Dept. of Highways	GW2	316887	
16	Anderson, Aileen	GW4	214456	
16	Anderson, Leif, A.	GW4	215099	
16	Anderson, Vernon M.	GW4	212733	
16	Bantrup, John F.	GW2	272939	
16	Brondum, Marshall	GW2	284545	
16	Channel, A.L.	GW2	280042	
16	Cram, Ralph L.	GW2	215532	
16	Demers, Raymond	GW2	271930	
16	Erickson, N. G.	GW2	199728	
16	Freisbie, George R.	GW2	320141	
16	Freisbie, George R.	GW2	221492	
16	Haaglund, Uvener G.	GW4	214585	
16	Gow, Robert J.	GW4	215161	
16	Grubbs, William	GW2	319892	
16	Halttinen, Paula A.	GW4	215421	
16	Harvey, John	GW2	314846	
16	Juenke, Roland D.	GW4	210776	
16	Karkanen, Eino	GW4	212932	
16	Karkanen, John	GW4	207753	
16	Kurtz, Henry	GW4	214982	
16	Lerback, Keith	GW2	323949	
16	Likes, Charles V.	GW2	319709	
16	Little, Ronald J.	GW2	249479	
16	Marvin, Ueren M.	GW4	215493	

County MissoulaTwp. 13 North Rge. 18 West

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
16	mead, Elizabeth H.	6W4	213075	
16	Miller, Adam	6W2	206715	
16	Miles, Earl L.	6W4	212318	
16	Naale, John & Nellie	6W4	214267	
16	Niemi, Ida m	6W4	1321	
16	Olson, Louis A.	6W4	215521	
16	Olson, William	6W4	210792	
16	Peeps, William H.	6W4	213497	
16	Pelletier, Joseph & Edna	6W4	202001	
16	Ployhar, Albert	6W2	255397	
16	Ranta, Arne	6W4	214991	
16	Roush, Mrs. Evans, Mary V.	6W4	215226	
16	Ruana, Dennis	6W2	239178	
16	Ruana, Rudolph	6W2	323641	
16	Salmonsen, Joel	6W2	315171	
16	Sickel, Anna	6W2	308575	
16	Smith, C.R. (Mrs.)	6W2	210410	
16	Smith, G.W.	6W2	211479	
16	Stimatz, Floyd A.	6W4	215505	
16	Swanson, Swan G.	6W4	215404	
16	Swartz, Roy	6W4	212526	
16	Towstey, Gladys E.	6W4	213787	
17	Alport, Margaret	6W2	237107	
17	Andoegon, G.M.	6W4	215185	
17	Bich, Sophie	6W4	1302	
17	Brian Motor Co	6W4	215378	
17	Christy, Ross	6W4	215144	
17	Downerzich, J.A.T.	6W4	213872	
17	Fontaine, Al	6W2	270265	
17	Fontaine, Amand	6W4	213586	
17	Fredrickson, C.H.	6W4	214883	
18	Greil Phelep	6W2	196716	
17	Greil, Philip	6W2	234657	
17	Hallgren, Olaf E.	6W2	196845	
17	Hellgate Civilian shooters Assn	6W4	1166	
17	Hutchins, Albert S.	6W2	226329	
17	Jans, W. H.	6W4	217782	Missing ^{could be} 217782?
17	Lehti, Arthur	6W4	214777	
17	Lomax, Loren C.	6W2	254226	
17	MacDonald, Veen I.	6W4	214991	
17	Neff, George	6W2	236625	
17	Poeter, George	6W4	215145	
17	Richie Conrad	6W3	253643	
17	Richie, Conrad	6W4	207719	
17	Smith, L.F.	6W4	214291	
17	Smith, Rose	6W2	309628	

County MissoulaTwp. 13 North Rge. 18 West

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
17	Stimatz, Lloyd A.	6W2	889809	
17	Thibodeau, Albert J	6W4	213844	
17	Thibodeau, Albert	6W2	246086	
17	Thibodeau, Edward	6W4	213871	
17	Thibodeau, Jack	1957 L06	172392	
17	Thibodeau, Laura	6W4	215315	
17	Thibodeau, Percy	6W4	214600	
17	Thibodeau, Wilfred	6W4	213331	
17	Thompson, Art	6W2	213962	
17	Yule, Ralph	6W2	297160	
18	McDowell & Briggeman	6W4	215387	
18	Dorntrouich, Michael	6W2	311833	
14	Greels Mobile Village	6W2	304093	
18	Jacobs, Randolph	6W4	224874	
18	Marshall Canyon Homesite	6W4	215363	
19	McDowell, C.A.	6W2	291482	
18	Thibodeau, Lauren	6W2	215316	
18	Kreidberg, Rudolph	1957 L06	156956	
18	Wisher, Wendell F	6W4	213137	
19	Matthew, Albert S.	6W4	1159	
20	Evans, Phil & James	6W2	224270	
20	MONTANA POWER CO.	6W4	192070	
20	Salter, Charles	6W4	215321	
21	Avne, Pete	1957 L06	192763	
21	Avne, Pete	6W4	127	
21	Blackfoot Forest Ag	6W4	1110	
21	Boyer School, Div. 14	6W4	215468	
21	Bush, Richard	6W2	292613	
21	Community Well Ag	6W4	213969	
21	Cyr, George A.	6W4	213517	
21	Dupresne, Lucien	6W4	211408	
21	Hakala, George	6W4	212535	
21	Honsior, Bob J.	6W4	215221	
21	Jeanenka, Wrenipol	6W4	215510	
21	Kankainen, Peter	6W4	211548	
21	Kinnon, O.A.	6W2	302193	
21	Kremer, Victor	6W2	1335	
21	McElbourn Well	6W2	260883	
21	Montana Power Co	6W1	330993	
21	Montana Power Co	6W2	330994	
21	Viktora, Charles W	6W4	22637	
21	Wiener, Eino	6W4	210312	
21	Zavarelli, Frank	6W4	1151	
21	Zavarelli, Frank	6W4	1157	
22	Anadonda	6W4	1201	
22	Anadonda Forest Products	6W4	1205	

County MissoulaTwp. 13 North Rge. 18 West

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
22	Anaconda Forest Pk	GW4	1183	
22	Fisher, Charles	GW2	223242	
22	Hamma, Onnie	GW2	276503	
22	Karkonen, Jalmer	GW2	270850	
22	Kolppa, Carl	GW4	211701	
22	LaThase, Harry	GW2	277337	
22	Leary, John	GW2	332701	
22	Madson, Melvin	GW2	267144	
22	McClellan, John	GW2	274716	
22	McLellan, Ernest E.	GW4	208395	
22	Maue, William E.	GW4	215108	
22	Westhal, Stuart S.	GW2	329597	
22	Wolfe, Fred F.	GW3	235801	
26	Dufresant, Albert	GW2	212082	
27	Akerson, Arthur	GW4	25033	
27	Akerson, Arthur	GW3	215032	
27	Caddeau, Joseph	GW4	215142	
27	Cross, J. R.	GW2	334332	
27	Demmons, Aggie	GW4	214556	
27	Erickson, Roy D.	GW2	334374	
27	Erickson, Roy D.	GW2	334380	
27	Erickson, Roy D.	GW2	2584	
27	Evans, Ellen D.	GW4	19013	
27	Fleming, Ed	GW4	199612	
27	Mary, John P.	GW4	214840	
27	Hill, Chas E.	1957209	15820	
27	May, Clarence C.	GW4	1261	
27	May, Clarence C.	1957209	162811	
27	Hoidal, Barney	GW2	226648	
27	Wintz, Clifford O.	GW4	214384	
27	Grierson, Anton	GW2	199543	
27	Johnson, Carl	GW2	223350	
27	Jorgenson, Erma V.	GW4	1229	
27	Kahi, Otto	GW4	212638	
27	Larson, Harold	GW4	215337	
27	Lynette, Kenneth	GW4	1136	
27	John, A. Burton	GW4	215319	
27	Lona, Roy	GW4	212631	
27	Johnson, Carl	GW4	214981	
27	Madson, Melvin	GW2	1207	
27	Miles, Clarence	GW4	214582	
27	McLellan, Ernest	GW2	256449	
27	Otto, George W.	GW2	298151	
27	Peterson, Alfred	GW2	215119	
27	Vick, Roy	GW2	215389	
27	Walker, Adrian	GW4	215115	

File No.

RECEIVED

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

DUPLICATE

MAY 29 1973

T.13N R.18W

County MISSOULA

MONTANA DEPARTMENT OF NATURAL RESOURCES
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 23 MAY 1973
Owner LEE T. WRAITH Address C/O WACKEMAN REALTY
414 W. BROADWAY
MISSOULA, MONTANA

Contractor (if any)

Address of Contractor

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

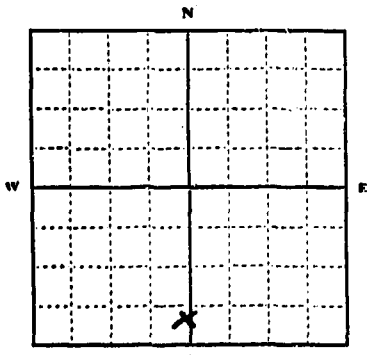
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.....

SURFACE SPRING COLLECTED INTO TANKS

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.....

10 GALLONS PER MIN APPROXIMATELY



SW/4 Sec. 4 T.13N R.18W
Indicate point of appropriation and place of use, if possible.

File 2486-33337E
Date MAY 23, 1973
Time 12:30 P.M.

Signature of Owner Lee T. Wraith
Date 23 MAY 73

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.

53,277

9786

332398

I received and filed this instrument for
record on the 23 day of May 1973
at 12:32 o'clock P.M. in the
of Missoula County, State of Montana.
Witness my hand:
Dorothy L. Head, County Recorder
By M. M. Chalkey, Deputy
Fee \$.08 cash Paid 0

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—4282

4

File No. MAY 24 1973

T.13N R.18W

DUPLICATE

County MISSOULA

DEPARTMENT OF INTERIOR
RESOURCES AND DEVELOPMENT

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 23 MAY 73
Owner LEE T. WRAITH Address 210 LACKMAN REALTY
414 W. BROADWAY
MISSOULA MONTANA

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

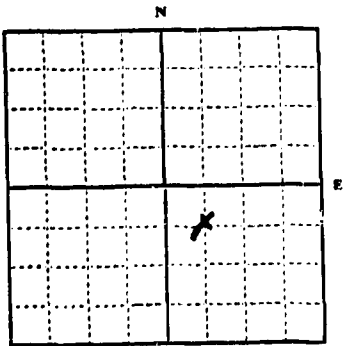
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

SURFACE SPRING COLLECTED INTO TANKS

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.

APPROXIMATELY 10 GAL PER MIN



Section 4 T. 13N R. 18W
Indicate point of appropriation and place of use, if possible.

File URS, 332377

Date MAY 23, 1973

Time 12:30 P.M.

Signature of Owner Lee T. Wraith

Date 23 MAY 73

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.

531276

332377

2984

I received and filed this instrument for
record on the 23 day of May, 1973
at 12:30 o'clock P. M. permanent files
of Missoula County, State of Montana
Witness my hand
Dorothy L. Haug, County Recorder
By John Chalkey, Deputy
Fee \$ 2.00 cash Paid

File No.

NW¹/₄ of Section 5

T. 13 N. R. 18 West, M.P.M.

DUPLICATE

County...of Missoula

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 JAN 3 1964

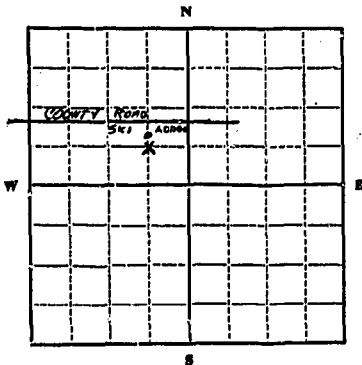
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. VELMA R. GREEN, of Marshall Canyon, Missoula,
 (Name of Appropriator) (Address) (Town)

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



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 For domestic use and for the use of the appropriator's ski lodge business known as the Marshall Ski Area.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1900 and continuously thereafter up to the present time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approximately 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 The only use for irrigation is occasionally in the yard in and around the house, although in former years the owners of the Marshall Ski Area have used the same for irrigating hay and pasture.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal The water is withdrawn from the ground by means of a pipe located

at the source of the spring for which this appropriation is made. The spring is 200 feet south of the Marshall Ski Lodge.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The spring has been in use since approximately the year 1900.

8. The depth of water table 2 - 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 No wells are used for this purpose.

10. The estimated amount of groundwater withdrawn each year At a continuous flow averaging 8 gallons per minute.

11. The log of formations encountered in the drilling of each well if available No log of formations encountered.

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 County records of this appropriation have been discovered.

Signature of Owner Velma R. Green

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.

20211

1091 215566

I received and filed this instrument for record on the 31 day of Dec 1963 at 4:40 clock P.M., permanent files of Missoula County, State of Montana
Witness my hand:
MARTIN S. BEINER, County Recorder
By *John Lane* Deputy
Fee \$ 2.00 Paid

MISSOULA COUNTY RECORDERS OFFICE
MISSOULA, MONTANA
RECORDED BY
MISSOULA COUNTY RECORDERS OFFICE
MISSOULA, MONTANA

File No. _____

NW $\frac{1}{4}$ of Section 5,

T. 13 No. R. 18 West, M.P.M.

DUPLICATE

County of Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

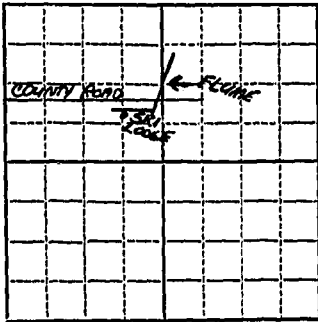
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. VELMA R. GREEN, of Marshall Canyon, Missoula,
(Name of Appropriator) (Address) (Town)

County of Missoula, State of Montana,

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



2. The beneficial use on which the claim is based For Domestic use and for the use of the appropriator's ski lodge business known as the Marshall Ski Area.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Since 1944 and intermittently until the present time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approximately 60 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 The only use for irrigation is occasionally in the yard in and around the house, although in former years the owners of the Marshall Ski Area have used the same for irrigating hay and pasture.

$\frac{1}{4}$ Sec. 5 T. _____ R. _____
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal This application is filed for the use of a flume running in an easterly and westerly direction across the NW $\frac{1}{4}$ of Section 5, Township 13 North, Range 18 West, M.P.M.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Since the year 1944 and intermittently thereafter.

8. The depth of water table On the surface.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater No wells are used for this purpose.

10. The estimated amount of groundwater withdrawn each year An intermittent flow capable of averaging 60 gallons per minute.

11. The log of formations encountered in the drilling of each well if available No log of formations encountered.

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 County records of this appropriation have been discovered.

Signature of Owner Velma R. Green

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.

20212

5

File No.

NW $\frac{1}{4}$ of Section 5

T 13 N. R 18 West, M.P.M.

DUPLICATE

County of Missoula.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1963

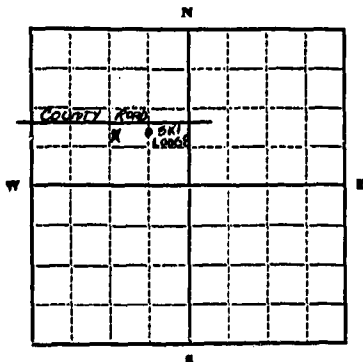
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. VELMA R. GREEN, of Marshall Canyon, Missoula,
(Name of Appropriator) (Address) (Town)

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



2. The beneficial use on which the claim is based. FOR DOMESTIC use and for the use of the appropriator's ski lodge business known as the Marshall Ski Area.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approximately 1900 and continuously thereafter up to the present time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Approximately 15 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. The only use for irrigation is occasionally in the yard in and around the house, although in former years the owners of the Marshall Ski Area have used the same for irrigating hay and pasture.

..... $\frac{1}{4}$ Sec. T R

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. The water is withdrawn from the ground by means of a pipe located at the source of the spring for which this appropriation is made. The spring is 500 feet south of the parking lot of the Marshall Ski Area.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. The spring has been in use since approximately the year 1900.

8. The depth of water table. 2 - 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. No wells are used for this purpose.

10. The estimated amount of groundwater withdrawn each year. At a continuous flow averaging 15 gallons per minute.

11. The log of formations encountered in the drilling of each well if available. No log of formations encountered.

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 County records of this appropriation have been discovered.

Signature of Owner Velma R. Green

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.

20213

01092

I received and filed this instrument for
record on the 31 day of Dec, 1962
at 4:47 o'clock P.M., permanent files
of Missoula County, State of Montana
Witness my hand.
MARTIN S. BEWIER, County Recorder
By Ethel Lane Deputy
Fee \$ 2.00 Paid

Missoula County, Montana

5

File No. _____

NW $\frac{1}{4}$ of Section 5

T. 13 N. R. 18 West, M.P.M.

DUPLICATE

County of Missoula

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

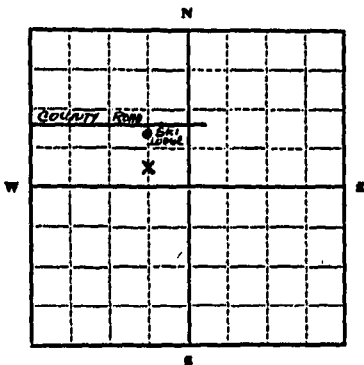
RECEIVED
 JAN 3 1963
 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. VELMA R. GREEN, of Marshall Canyon, Missoula, Montana,
 (Name of Appropriator) (Address) (Town)

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



..... $\frac{1}{4}$ 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 For domestic use and for the use of the appropriator's ski lodge business known as the Marshall Ski Area.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1900 and continuously thereafter up to the present time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approximately 12 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 The only use for irrigation is occasionally in the yard in and around the house, although in former years the owners of the Marshall Ski Area have used the same for irrigating hay and pasture.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal The water is withdrawn from the ground by means of a pipe located at the source of the spring for which this appropriation is made. The spring is 500 ft. south of the Marshall Ski Lodge.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The spring has been in use since approximately the year 1900.

8. The depth of water table 2 - 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 No wells are used for this purpose.

10. The estimated amount of groundwater withdrawn each year At a continuous flow averaging 12 gallons per minute.

11. The log of formations encountered in the drilling of each well if available No log of formations encountered.

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 County records of this appropriation have been discovered.

Signature of Owner Velma R. Green

Date December 20, 1963.

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

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

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

20210

9090

215565

I received and filed this instrument for
record on the 31 day of Nov 1963
at 4:45 o'clock P. M. permanent file
of Missoula County, State of Montana
Witness my hand:
MARTIN S. BEAVER, County Recorder
By Eddie Stone Deputy
Fee \$ 2.00 Paid

6

File No. _____

T 13N R 18W

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater December 18, 1963

Vivian E. May and

Owner O. Marshall May Address 1114 Poplar Street
Missoula, Montana

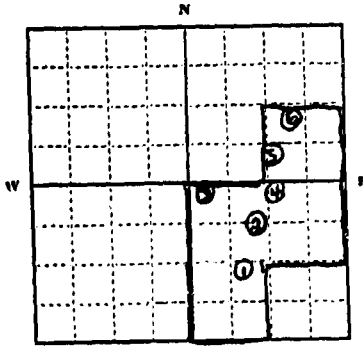
Contractor (if any) None

Address of Contractor None

Date Started Not Applicable Date Completed Not Applicable

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

throughout the year



1/4 Sec. 6 T. 13N R. 18W
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. Quantity of
water is unknown since it is not measured. Its use
is continuous for irrigation and stock water.

Signature of Owner O Marshall May

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

10919

456

214533

I received and ~~had~~ this instrument for
record on the 19 day of Dec 1966
at 1:15 o'clock P.M., permanent files
of Missoula County, State of Montana.
Witness my hand:
MARTIN S. BEHNER, County Recorder
By Martin S. Behner Deputy
Fee \$ 2.00 Paid

MISSOULA COUNTY CLERK
MISSOULA, MONTANA

2245

313778

I received and filed this instrument for
record on the 10th day of ~~March~~ ~~1922~~
at 11:30 o'clock P. M. in the office
of Missula County State of Montana
Witness my hand
Vernon J. Cruise, County Recorder
By M. J. L. [Signature] Deputy
Fee \$2.00 Paid

#2014

292965

I received and filed this instrument for record on the 13 day of July 19 70 of 21 Block W. N. of Missouri County, State of Missouri

Witness my hand:

James R. Cigars County Recorder

By Martha A. ... Deputy

Fee \$... Paid

RECORDED BY
 MISSOURI RECORDS CO.
 1001 EAST BROADWAY
 ST. LOUIS, MO. 63102
 JUL 20 1970

C

12

File No.

T. 13 N. R. 18

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1967

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater unknown

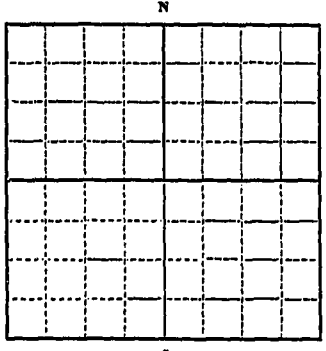
Owner Mrs. Libby Anderson address Star Route
Bonner, Montana

Contractor (if any) Not applicable

Address of Contractor Not applicable

Date Started Not applicable Date Completed not applicable

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. The water surfaces in the form of a spring and is then flumed to the place of irrigation.



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

Used from April until October continually
and the amount developed is 500 inches.

SE 1/4 of Sec 12 T. 13. R. 18.
Indicate point of appropriation and place of use, if possible.

Signature of Owner Mrs. Libby Anderson

Date

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.

1191

I received this instrument for
recording at 7:00 PM of Dec. 19 63
at Missoula County, State of Montana
Witness my hand:
By [Signature] County Recorder
[Signature] Deputy
Fee \$ 0.00 Paid

File No. _____

T. 13 N. R. 18

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

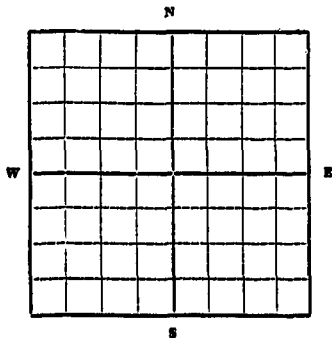
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1963)

1. Mrs. Libby Anderson of Star Route, Bonner
(Name of Appropriator) (Address) (Town)

County of Missoula State of Montana

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



Sec. 4 of Sec. 12, T. 13, R. 18

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 stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1939

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gallons a 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 pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not applicable

8. The depth of water table unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 47 feet

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

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

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

Signature of Owner Mrs. Libby Anderson

Date _____

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

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

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

1214

copy

RECORDED
 INDEXED
 FILED
 737 31st 9 Dec 1963
 at [unclear] permanent files
 of Montana State of Montana
 Winona, Minn.
 County Recorder
 By Martin L. Richard Deputy
 Fee \$ 2.00 Paid

YOU TO REPRODUCTION...

File No

RECEIVED

T 12 N R 18 W 10

DUPLICATE

OCT 23 1970

County Missoula

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

Top of Ground
(Elev. above sea level _____)
Well located up Blackfoot

0-15 Clay Gravel & Boulders

(Under Chapter 237, Montana Session Laws, 1961)

15-27 Tan Clay, Gravel & Rock

543 S. 5th W.

Owner CLIFFORD FOY

Address Missoula, Montana

27-49 Tan Clay & Gravel

1522 S. 14th W.

Driller GLENN CAMP

Address Missoula, Montana

49-60 Gravel, Clay, Water and Sand

Date of Notice of appropriation of groundwater _____

60-60% Gravel, Sand & Water

Date well started Aug. 12, 1969 Date completed Aug. 14, 1969

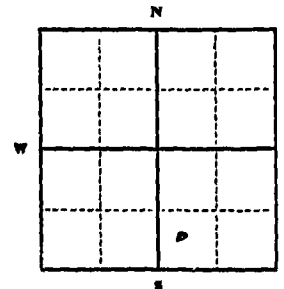
Type of well Drilled Equipment used Churn Drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6" I.D. 17 lb. per ft.	2' above G.L.	60' 6"		none	

Doc. No. 206052
Filed for record
this 20 day of October
A. D. 19 70, at 2:42
o'clock P. M.



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

Sub-mergence Pressure for Flowing Well.....

Pumping Water Level.....33.....feet
at.....75.....gal. per minute.

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

How Tested.....Air Compressor.....

Length of Test.....2 hours.....

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

SW 1/4 SE 1/4 Sec. 12 T. 12 N. R. 18 W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

.....(Continue on reverse side)

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

Show exact depth of bottom.

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

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

LICENSE # 7
Driller's License Number

Glenn Camp
Driller's Signature Glenn Camp

47666

2054 296052

I have received and filed this instrument for
record on the 20th day of Oct. 1970
at 4:27 P.M. permanent files
of Missoula County, State of Montana
Witness my hand.
Vernon R. Couse, County Recorder
By *M. M. Couse* Deputy
Fee \$ 2.00

How subject to be returned to applicant

File No. _____

T. 13^N R. 18^W

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JUL 20 1964

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground Approx.
(Elev. above sea level 3,300')

- 0-5 Tan sandy clay
- 5-14 Gravel and cobbles imbedded in tan clay
- 14-28 Tan to red clay with gravel imbedded
- 28-37 Sand and gravel Water

Owner Robert McGeech Address Bonner, Montana

Driller LIBERTY DRILLING Address Missoula, Montana

Date of Notice of Appropriation of Groundwater non-filed

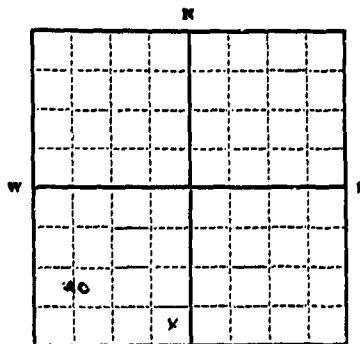
Date well started Dec. 14, 62 Date Completed Dec. 17, 62

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	6 5/8" OD by 18#	+1	37'	none	none	none



Static Water Level for non-flowing Well 17' feet.

Shut-in Pressure for Flowing Well non-flowing

Pumping Water Level 17' feet at 21 gal. per minute.

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

How Tested Bailer Length of Test 2 1/2 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) A forged steel

drive shoe is welded to the bottom of

the casing. All water is entering the

well through the open bottom of the six

McGeech Subdivision on Blackfoot River. inch casing.

Bottom of Well 37'

-52-
Driller's License Number
William F. DeLone
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.

38299

0422

223544

I received and filed this instrument for
record on the 6 day of July, 1962.
at 8:30 o'clock A.M., permanent files
of Missoula County, State of Montana
Witness my hand:
Vernice R. Cross, County Recorder
By Gene R. Reinhart, Deputy
Fee 0.25 Paid

File No. _____

APR 4 1966

T. 15N R. 18W

DUPLICATE

Billie _____ McDermott _____ County Missoula

Butzcrin _____ McNulty _____

LOG Coyle _____ Morton _____ STATE OF MONTANA

Darlington _____ Sullivan _____ ADMINISTRATOR OF GROUNDWATER CODE

Dickert _____ OFFICE OF STATE ENGINEER

Top of Ground _____
(Elev. above sea level 3410')

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

(Under Chapter 237, Montana Session Laws, 1961)

Verza M. &/or

Owner Robert R. McGeech Address Missoula, Montana

Driller Liberty Drilling Co. Address Missoula, Montana

Formations log:

- 0 - 1 Top soil.
- 1 - 6 Clay & boulders.
- 6 - 46 Gravel imbedded in clay.
- 46 - 50 Fine sand & gravel. Water, but materials to fine to successfully develop well.
- 50 - 53 Clean coarse sand & gravel. Water

Date of Notice of appropriation of groundwater None filed

Date well started 3/25/66 Date completed 3/28/66

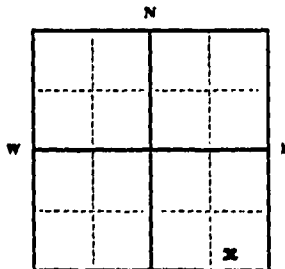
Type of well Drilled Equipment used Cable Tools
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
6"	6 5/8" OD x 1/2"	+2'3"	53	NONE		

Water rises in well to 31 feet from surface



Static Water Level for non-flowing well 31 feet.

Shut-in Pressure for Flowing Well None

Pumping Water Level 42 feet at 60 gal. per minute.

Discharge in gal. per min. of flowing well None-Flowing

How Tested Air Lift Pump

Length of Test Two hours

Lot 4 Rain Pond area.

SM 1/4 Sec. 12 T. 15N R. 18W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

Law _____

Show exact depth of bottom.

Bottom of hole 53'

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. Alvord
Driller's Signature

40940

89
RECEIVED
MAY 20 1966

248844

I received and filed this instrument for record on the 1 day of Apr, 1966, at 1:00 o'clock P.M., permanent files of Missoula County, State of Montana. Witness my hand: Verance R. Crooks County Recorder By Blair J. Mann Deputy Fee \$ 2.00 Paid cash

STATE WATER CONSERVATION BOARD

APR 20 1966

DEPARTMENT OF WATER RESOURCES
STATE OF MONTANA
DIVISION OF WATER CONSERVATION
BOULDER, MONTANA

RECORDED

MISSOULA COUNTY RECORDS

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

MISSOULA COUNTY RECORDS
MISSOULA, MONTANA
APR 20 1966
MISSOULA COUNTY RECORDS
MISSOULA, MONTANA
APR 20 1966

File No.

APR 18 1966

T. 13N R. 18W

DUPLICATE

Billie _____ McDermott _____ County Missoula
 Butzerin _____ McNulty _____
 Coyle _____ Morton _____ STATE OF MONTANA
 Darlinton _____ Sullivan _____ ADMINISTRATOR OF GROUNDWATER CODE
 Dickert _____ OFFICE OF STATE ENGINEER

LOG



Top of Ground _____
 (Elev. above sea level 3410)

Formations Log:
 0 - 1 Black dirt.
 1 - 6 Brown clay.
 6 - 16 Gravel imbedded in clay.
 16 - 18 Boulder.
 18 - 34 Large gravel mixed in clay.
 34 - 50 Fine sand and gravel.
 50 - 52 Clean coarse sand and gravel.
 Water.

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Catherine &/or P. John Olson Address Missoula, Montana

Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater None filed

Date well started 3/28/66 Date completed 3/29/66

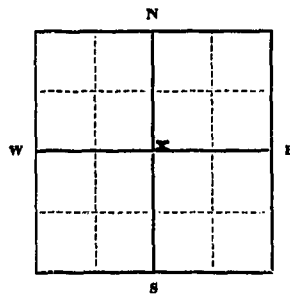
Type of well Drilled Equipment used Cable Tools
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OB x 1/4"	+1'3"	52	NONE		

Water rises in the well to 29 feet from surface



Static Water Level for non-flowing well 29 feet.

Shut-in Pressure for Flowing Well Non-f
 Pumping Water Level 42 feet
 at 60 gal. per minute.

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

How Tested Air Lift Pump
 Length of Test One hour

SW 1/4 Sec. 10, T. 13N. 18W
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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).

Lawn _____

Show exact depth of bottom.

Bottom of hole 52'

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.

32
 Driller's License Number

William P. Calene
 Driller's Signature

40978

1895
249246

I received and filed this Instr. record on the 15th day of April 1966 at 3:21 o'clock P.M., permar of Missoula County, State of Mon Witnesses my hand: Vermae R. Crause County Re. By Vermae R. Crause Fee \$ 2.00 Paid

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

STATE OF MONTANA
DEPARTMENT OF LAND AND WATER RESOURCES
MISSOULA COUNTY
RECORDS AND DEEDS
FILE NO. 249246
DATE OF RECORD 4/15/66
BY VERMAE R. CRAUSE
FEE \$ 2.00

MISSOULA COUNTY
RECORDS AND DEEDS
FILE NO. 249246
DATE OF RECORD 4/15/66
BY VERMAE R. CRAUSE
FEE \$ 2.00

STATE WATER CONSERVATION BOARD

Mail to : Robert Symes
2235 1/2 Fairview
Missoula, Montana

T 13N R 18W

File No.

DUPLICATE

County Missoula

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

RECEIVED

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level SEP 27, 1967

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

- 0-5
- 5-9
- 9-40
- 40-45
- 45-60

- Pit
- Boulders
- Red Clay Gravel
- Clean Red Gravel
- Water, Gravel

Owner Robert Symes Address About 3 miles from Bonner - up Blackfoot

Driller Glenn Camp Address 1522 S. 14th Missoula, Montana

Date of Notice of appropriation of groundwater

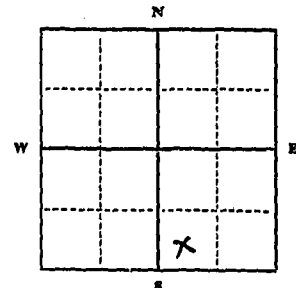
Date well started Aug. 15, 1967 Date completed Aug. 18, 1967

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6" I.D. 17 lb per ft	3' above G.L.	63'			NONE



Static Water Level for non-flowing well 45 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 45 feet

at 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Test Pump

Length of Test 2 hours

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

SW 1/4 Sec. 12 T. 13N. 18W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

License # 7

Driller's License Number

Glenn Camp
Driller's Signature. Glenn Camp

42,346

1939

RECORDED

Book of

264344

I received and filed this instrument for record on the 25th day of Sept. 1967 at 2:45 o'clock P.M. permanent files of Missoula County, State of Montana. Witness my hand this 25th day of Sept. 1967. Vernon R. Clouse, County Recorder. *Alfred A. Walsh*, Deputy. Fee \$ 2.00 Paid *cash*

Q7

Not a part of the original instrument. This is a copy of the original instrument. It is not to be used for any purpose other than for reference.

File No. _____

DUPLICATE

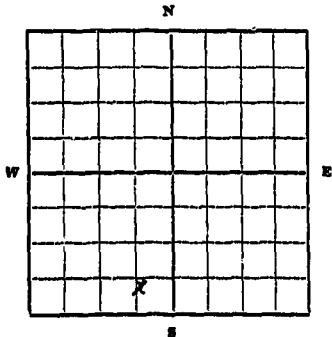
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

13
T. 18N. R. 18W
County Malheur
RECEIVED
DEC 23 1963

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

1. George E. & Paul J. Hilcox of Box 486 Bonanza
(Name of Appropriator) (Address) (Town)

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



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 House
Lawn & Tree

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Spring of 1926

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 1/2 acre lot George E. & Paul J. Hilcox
cont. lot # 8 on first street

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 Spring of 1926 on Hilcox estate

8. The depth of water table 100 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 100 ft 6" casing

10. The estimated amount of groundwater withdrawn each year 5

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 George E. & Paul J. Hilcox
Date 11/28/63

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.

469

214586

Copy
I received and filed this instrument for
record on the 20 day of Nov, 1963
at 10:25 o'clock A.M., permanent files
of Missoula County, State of Montana
Witness my hand:
MARTIN S. BEHNER, County Recorder
By Martin S. Behner Deputy.
Fee \$ 2.00 Paid

213

File No. _____

T. 13^N R. 18^W
County Missoula

DUPLICATE

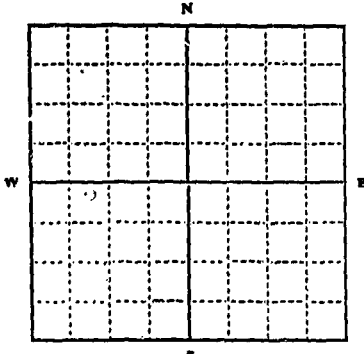
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John Yochum of R 4 Pinegrove Missoula
(Name of Appropriator) (Address) (Town)
County of Missoula State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 18 T. 13 R. 18
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 Domestic Use
- Date or approximate date of earliest beneficial use; and how continuous the use has been 25 yrs continuously
- The amount of groundwater claimed (in miller's inches or gallons per minute) 600 gal per hr.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/2 acre.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 25 yrs ago
- The depth of water table 75 ft
- 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 96 ft
- The estimated amount of groundwater withdrawn each year 180000 gallons
- The log of formations encountered in the drilling of each well if available Not known.
- 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 John Yochum
Date 12-31-1963

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.

20406

1287

Copy

I received and filed this instrument for
 record on the 24th day of Dec. 1963
 at 8:11 o'clock P.M., permanent files
 of Missoula County, State of Montana
 Witness my hand:
 By *Maureen S. B. 11222* Deputy
 County Recorder
 Fee \$..... Paid

RECORDED
INDEXED

GW 3

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

14

File No.

T. 13N R. 19W

DUPLICATE

County Missoula

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.....

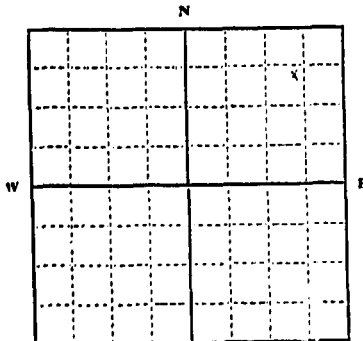
Owner GRIFFITH O. & AMELIA Address Box 542
A. BEAGMAN BONNER MONT.

Contractor (if any)

Address of Contractor

Date Started 1954 Date Completed.....

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



PLAT 0 " N, W.
NE 1/4 NE 1/4 Sec. 14, T. 13, 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 R.A.S.
estimate approximate lengths of periods of use.....

HOUSEHOLD USE LAWN
IRRIGATION

Doc. No. #2269, 3/6/25
Filed for record
this 1st day of May
A. D. 19 72, at 416
o'clock P.M.

Signature of Owner Griffith O. & Amelia

Date Beagman
3-1-72

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.

50,314

2269

3/6/25

I received and filed this instrument for
record on the 7th day of May 1972
at 9:16 o'clock P. M. permanent file
of Missoula County State of Montana
Witness my hand
Veranda A. Gracie County Recorder
By *Marie Huskale* Deputy
Fee \$2.00 Cash

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

Sent on
5/23/72

Owner Mr. Griffith Bergman
Address Box 542 - Bunker, Mont. 59023
Location T. 13N. R. 18W. Sec. 14
Doc. No. 2269; 316125

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

Special Instructions:

Please provide, as indicated in red on the attached form, the date the spring development was completed and the amount of groundwater claimed in gallons per minute ~~or~~ ^{or} inches.

Thank you.

50,314