

File No. _____

SW 4

T. _____ R. _____

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

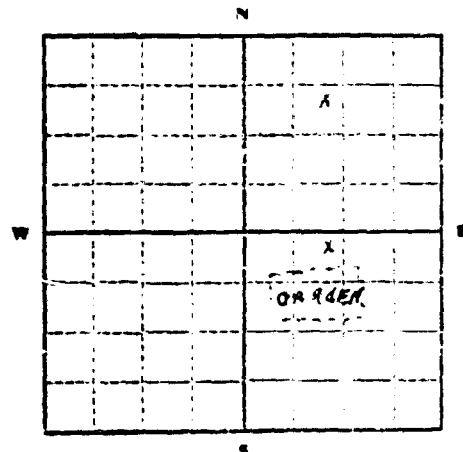
RECEIVED
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

LEONARD-EDWARD-STREECH of PR#4 K. LISPELL
 (Name of Appropriator) (Address) (Town)
 County of FLATHEAD State of MONTANA
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW 1/4 Sec 10 T28 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 (NORTH-WELL) FOR
HOME-USE (SOUTH-WELL) BATH-ROOM & FIRE-PROTECTION

3. Date or approximate date of earliest beneficial use; and how con-
 tinuous the use has been (NORTH-WELL) 1947 - EVERY-DAY
(SOUTH-WELL) 1958 - BATH-ROOM

4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) (NORTH-WELL) AVERAGE - 10 GAL. PER-DAY
(SOUTH-WELL) AVERAGE - 30 GAL. PER-DAY

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 - 50 FT. WIDE & 80 FT. LONG
GARDEN - HOES - WITH - SPRINKLER
OWNER - LEONARD-E-STREECH

6. The means of withdrawing such water from the ground and the
 location of each well or other means of withdrawal
(NORTH-WELL) - HAND-PUMP
(SOUTH-WELL) - 1/4 H.P. - WATER-PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater (NORTH-WELL) - 1947 -
(SOUTH-WELL) - 1958 -

8. The depth of water table. ABOVE - 25 FT. TO - 30 FT. - IT IS SURFACE-WATER

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
(NORTH-WELL) - 1 1/4 INCH PIPE WITH SANDPOINT - 32 FT.
(SOUTH-WELL) - 6 IN. - DRILL - CASING - 32 FT.

10. The estimated amount of groundwater withdrawn each year (SOUTH-WELLS) ABOUT - 14,600 GAL. PER. YR.

11. The log of formations encountered in the drilling of each well if available
2 1/2 FT. - SILT - OR - RIVER - BOTTOM - LAND
GRAVEL - AND - ROCKS - THE - REST - OF - THE - WAY - IS - SOME - SAND -
- MIXED

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 NCT - THAT - I - KNOW - OF.
OTHER - THEN - PROPERTY - PAPERS
COUNTY - BOOK - PAGE - 1027 - LINE - 10

Signature of Owner Leonard Edward Streech

Date 12-16-63

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.

10012

JUDGE OF THE COURT, SS
COUNTY OF FLORIDA.

Filed on the 16 day of Dec
A.D. 1963 at 11³⁵ o'clock A.M.

H. M.
County Clerk and Recorder

By *J. J. H.*
Deputy

File No.

SW 4

T. 22 R. 21

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

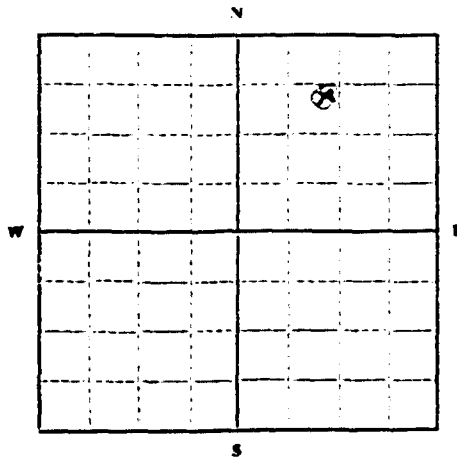
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 10 1963

STATE ENGINEER

1. Clarence R. Sundelius of Holt Stage Misspell
(Name of Appropriator) (Address) (Town)
County of Flathead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE 1/4 Sec. 16 T. 28 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 Domestic household use; watering lawns, gardens, pasture.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 15, 1961
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1500 gal. per hour.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Submersible pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater October 1961
8. The depth of water table 12 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 32 feet depth, drilled well, 7 inch casing.
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 sandy loam, clay, sand, coarse gravel, in that respective order.
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

C. R. Sundelius
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.

9964

STATE OF MONTANA ' SS
COUNTY OF FLAREAD: SS
Filed on the 6 day of Dec
A.D. 1923 at 3:01 o'clock M
987m
County Clerk and Recorder
By m. J. Deputy

File No.

JAN 9 1968

T. 22 N. R. 21 W.
County Flathead

DUPLICATE

STATE 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 John De Young Address Rt. 4 KalispellDriller Homer McClarty Address 945-8th Ave.

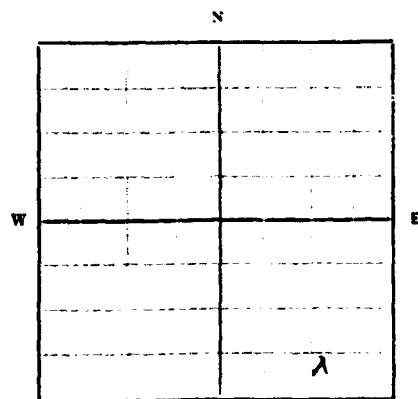
Date of Notice of Appropriation of Groundwater

Date well started Oct 10/67 Date Completed Oct 11/67Type of well Drilled Equipment Used 2 1/2" W. Bueyue
(dug, driven, bored or (Churn, drill, rotary or
drilled) other) ErieWater 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 2980.)Sand
10 ft.Sand
&GravelWater

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7" O.D.</u>	<u>23#</u>	<u>28 ft</u>				



SE 1/4 SE Sec. 10 T 18 R 21

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

28 ft

Show exact depth of bottom.

Static Water Level for non-flowing Well 14 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 14 feet at 25 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)

Driller's License Number 18Driller's Signature Homer McClarty

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.

42,722

13043

CLERK OF SUPERIOR COURT
COUNTY OF FLA. CLERK SS
Filed for the 9 day of May
A.D. 1967 at 12:10 o'clock P.M.
SEM
County Clerk and Recorder
By M. J.

GROUNDWATER INDEX

Page 1 of 5

County Franklin Twp. 237 Rge. 21W
Folder # 2

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
11	Barnes, M. & Son, Inc.	GW4	10052	-
11	Kinsella, Joseph	GW4	157	-
11	Shultz, Mayo	GW2?	9546	-
11	Weinberg, R. J. & H. S.	GW2	14282	-
12	Cannell, James	GW2	14767	-
12	Morton, Thelma	GW2	11575	-
12	Peterson, Carl F. & Thos. A.	GW2	13310	-
12	Flatten, J. A. Ann	GW2	14123	-
12	Logan, Luther W.	GW4	10207	-
12	School Dist. #3	GW2	13343	-
12	Smith, Carl H.	GW2	9468	-
12	Walch, Paul A.	GW4	10172	-
12	Rachm, Cecil	GW2	14609	-
13	James, Clarence H. & Elda	GW4	10290	-
13	Folker, L. C.	GW4	10343	-
13	Wetby, Bucken & Myrtle	GW4	10128	-
13	Widdowson, Carl A.	GW4	10282	-
14	Black, Robert S.	GW4	9854	-
14	de Young, Henry	GW2	111223	-
14	Mickelberg, Phillip	GW2	11312	-
14	Jensen, Bill T.	GW4	10218	-
14	Wendt, Claude L.	GW4	10885	-
15	Barnum, Clifford	GW4	9370	-
15	de Young, John	GW2	9751	-
15	Ramsay, Claude	GW4	10593	-
16	Collins, Len W. & Bertha	GW2	12192	-
16	Collins, Len W. & Bertha	GW4	10860	-
16	Ewing, Tom	GW2	14018	-
16	Ferns, Virgil R.	GW4	10337	-
16	Ferns, Virgil R.	GW4	10336	-
16	Fritz, Wayne G. & Mildred	GW4	10717	-
16	Gibbs, Daniel B.	GW4	10712	-
16	Hack, Charles E.	GW4	11075	-
16	Howard, M. J.	GW4	10664	-
16	Kauffman, Dan & Cora	GW4	10653	-
16	Kauffman, Hollan - L.	GW4	10652	-
16	Meisk, Russell E. & Loma	GW4	10625	-
16	Proence, Oliver C.	GW4	10799	-
16	Raymond, W. L.	GW2	13303	-
16	Schmitt, H. W.	GW2	157	-
16	Stump, Wilbert E.	GW2	12962	-
17	Back, E. H. & Lucille Mader	GW4	10216	-
17	Bosley, Robert L. & Thelma J.	GW4	10503	-
17	Brown, H. W.	GW4	10269	-
17	Cassler, E. A. & L. W.	GW4	10941	-
17	Collins, Len W. & Bertha	GW4	10361	-

County Twp. Rce.

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
17	Darby, James	GW2	12251	
17	Douglas, Alma Cardin	GW4	10576	
17	Douglas, Alma Cardin	GW4	10576	
17	Eagell, James	GW4	9934	
17	Fapp, Albert Lewis	GW4	10665	
17	Freese, C. J. & Fina	GW4	10384	
17	Freese, Margaret & V. L. E.	GW4	10385	
17	Hadden, Eddy & Rattle C	GW2	11914	
17	Huttenberg, Harry & Edwin A.	GW2	14820	Sec. 17 on 20 (Sub Div)
17	Hanson, Ed & Rense	GW2	14713	
17	Hicks, E. J.	GW4	10585	
17	Jackson, Alma M. & Albert E.	GW4	10924	
17	Johnson, Maurine Edward Kellogg	GW4	11945	
17	Johnson, Maurine Edward Kellogg	GW4	10840	
17	Kaufman, Joseph A. & Lucille	GW4	11627	
17	Lampson, Elvira H.	GW4	10922	
17	Larsen, Albert J.	GW2	11452	
17	Leino, James K. & Dorothy	GW2	11947	
17	Lewman, Harry L. & Dorothy E.	GW4	10819	
17	McPherson, Fannie	GW2	14595	
17	Meadow, Herman	GW2	13054	
17	Mercer, M. F.	GW2	9870	
17	Moss, James & Lida El	GW4	10991	
17	Oesch, Harold & Tilman	GW4	11173	
17	Podell, Adolphe	GW4	10767	
17	Richardson, Grace	GW2	14339	
17	Saraff, Christ T & Margaret	GW4	10920	
17	Schlenker, Charles & Rose	GW4	10632	
17	Seelye, Albert & J. O. W.	GW4	10446	
17	Sievers, Fred J.	GW2	14770	
17	Simons, Sam	GW2	14033	
17	Spurlock, Clayton W.	GW2	14771	
17	Tinsitt, Thomas C. & Lida	GW4	10987	
17	Truman, Lester R.	GW2	12955	
17	Ward, Charles T.	GW2	11300	
17	Ward, Edward Ferdinand R.	GW2	3921	will log
17	Wentt, Max F. & Grace	GW4	10748	
17	Wittman, Norman	GW4	9400	
18	Baul, John C.	GW4	10475	
18	Peterson, Gust A.	GW4	10553	
18	Peterson, M. & Esther K.	GW4	11659	
18	Fulton, Blanche	GW2	14211	
18	Stacy, George, Sr.	GW4	10432	
18	Thomson, John T.	GW4	10359	
18	Thompson, Viola L. & L. M. H.	GW4	10362	
18	Thompson, Paul C.	GW4	10239	

County WalthamTwp. 257Rge. 214

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
18	Fence, Hali R.	GW2	14324	
18	Rodgers, David W.	GW2	13332	
18	Williams, Carl	GW2	13113	
19	Hammett, Sheffield & Thomas B.	GW4	10954	
19	Rhu, L. Violet	GW2	12668	
19	Anderson, Russell	GW2	9730	
19	Bratton, Donald	GW4	9762	
19	Bliss, George & Joyce	GW4	10763	
19	Hilbertson, James A.	GW4	11093	
19	Hurst, John	GW2	14465	
19	Hurst, Victor A.	GW4	10974	
19	Hurst, Michael Allen	GW4	10969	
19	Hundman, Wirth A.	1959	1077	
19	Kelth, Henry C.	GW4	10436	
19	Kerny, Eldon Rino	GW4	10925	
19	Kirkpatrick, Kenneth & Belene	GW4	10117	
19	Kostman, Paul J.	GW2	12632	
19	La Bonty, John B. & Viola J.	GW2	14081	
19	Mullis, Woodrow	GW2	11493	
19	O'Leary, John E.	GW2	14798	
19	Peterson, Ray	GW2	9755	
19	Peterson, Victor J.	GW2	12254	
19	Phinney, Dwight H.	GW4	10926	
19	Poyser, John	GW2	14521	
19	Reimer, Walter	GW2	13256	
20	Reino, Joseph W. & Katherine K.	GW4	10018	
20	Lawrence, Arthur H. & M.	GW4	10321	
20	Edwards, Stan	GW2	10431	
20	Eckman, Roger	GW2	13933	
20	Fisco, Kenneth W.	GW4	10080	
20	Fisco, Kenneth W.	GW2	14195	
20	Ford, Robert J.	GW4	11048	
20	Galpin, Henry M.	GW2	14561	
20	Harbin, Frank	GW2	11901	
20	Huntley, Vera C.	GW2	13237	
20	Holland, Ernest A.	GW2	11077	
20	Johnson, John R.	GW4	9169	
20	Jones, T. B.	GW4	9524	
20	Kraus, Homer H.	GW13	13283	
20	Kraus, Harry H.	GW2	14461	
20	Nelson, Chris H.	1959	1077	
20	Pachke, Marvin J.	GW4	10178	
20	Phillips, R. E.	GW4	10792	
20	South Gate Village	GW2	14574	
20	Stinaver, Joseph	GW2	13981	
20	Valley Transfer & Storage	GW2	11359	

Twp. 257 Rge. 26

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
20	Western Motors Inc	GW 2	14522	
20	Wiley, Charles & Marion	GW 4	11010	
20	Wise, Douglas	GW 2	11975	
20	City of Kaliapeli	GW 2	11477	
20	Wise, Douglas	GW 2	141658	
20	Wise, Douglas	GW 4	10905	
21	Anderson, Herman J	GW 2	14532	
21	Edge, Freda D	GW 4	10790	
21	Flathead Co. Shop site	GW 2	13025	
21	Pennette, Ken R.	GW 2	14511	
21	Phelps, Scott	GW 2	11968	
21	Allye, Jack	GW 2	14341	
21	Channing, Smith, Chancy	GW 4	9745	
21	Snyder, Gustav J.	GW 2	12903	
21	Stedje, Arnold T.	GW 4	10590	
23	Anderson, Orvin A. & Evelyn E	GW 4	10956	
24	Baldwin, Fred J. & Emory D	GW 2	14292	
24	Harmon, Passmore	GW 4	10477	
25	Emmett, Alice B	GW 4	11057	
26	Kasitzky, Lawrence E. & Irene	GW 4	10554	
26	Siflerud, Emilia	GW 4	10601	
27	Herbaugh, R.	GW 2	14671	
28	Grant, Donald, R	GW 4	9474	
28	Blanken, Rebecca L	GW 4	10787	
28	Smith, Ray A.	GW 4	10299	
29	Barsh, Lily E	GW 2	14672	
29	Cochran, Louis W. & Bernice	GW 4	10238	
29	Ellis, W J	GW 2	14821	
29	Flathead Co.	GW 2	14337 1/2	
29	Hibbert, Verna Rose	GW 2	11610	
29	Larson, Richard D.	GW 4	11013	
29	Long, William	GW 2	14139	
29	Martens, Charles	GW 4	10544	
29	Phelps, G. S. & Pauline	GW 4	10331	
29	Sniffen, A. F.	GW 4	10976	
29	Siderius, Henry & Gertrude	GW 4	11002	
29	Stevens, Joe & Elsie	GW 4	11150	
29	Walters, Robert, Jr. & C	GW 3	14802	
29	Williams, Doug E	GW 4	10210	
30	Kieth, Catherine L	GW 4	10435	
30	Hardstone, Robert & Gladys	GW 2	14677	
30	Hardstone, Robert & Gladys	GW 4	10951	
30	Hardstone, Ed & Amanda	GW 3	10950	
30	Walters, Robert, Jr. & C	GW 3	14794	
31	Flume, John & Mary E	GW 2	14125	
31	Mitchell, James L	GW 4	10388	

County Flathead Twp. 3577 Rge. 216

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
31	Mitchell, James L.	GW2	13029	
31	Bothe, David T. & Betty J.	GW2	14519	
31	Szwedka, Lucelia	GW2	13942	
31	Szwedka, Lucelia Gabri	GW3	12567	
32	Allen, Dr. Fredrick A. & Patricia	GW2	14132	
32	Bowditch, C. A.	GW4	10673	
32	Thilstrom, William W.	GW2	14302	
33	Boring, Lawrence E. & Fred J.	GW2	14687	
33	Balog, Donald D.	GW4	10961	
33	Girdle, K. Packing Co.	GW2	11450	
33	Flanagan, Ernest L. & Mabel F.	GW4	10936	
33	MacLachlan, W. D. & Shirley H.	GW4	9804	
33	MacLachlan, W. D. & Shirley H.	GW4	9805	
33	Connell, Francis J.	GW4	9919	
33	Sokolowski, Ted J. & Terence	GW4	10111	
33	Sokolowski, Ted J. & Terence	GW2	11705	
33	Polke, Andrew	GW4	11213	
33	Pawsek, Jack	GW4	10496	
34	Sevick, Louis	GW4	10410	
35	Conner, Joe C.	GW4	10221	
35	Copier, Homer Frank	GW4	10583	
35	Griffell, Arthur R.	GW4	9256	
35	Munk, James	GW4	10222	
35	Munk, James	GW4	10226	
35	Munk, James	GW4	10219	
35	Munk, Amanda	GW4	10470	
35	Smoller, Robert J.	GW2	11913	
36	Ridemann, Marie	GW4	11013	
36	Riedel, Alice G. & Henry K.	GW4	11056	
1077	Bothe, John	GW2	14133	
1077	Bothe, Dick	GW4	0988	
4	Davies, John R. & Margaret A.	GW4	11102	
4	Davies, John R. & Janet L.	GW4	10791	
23/24	Stebbins, Leonard M.	GW4	11105	

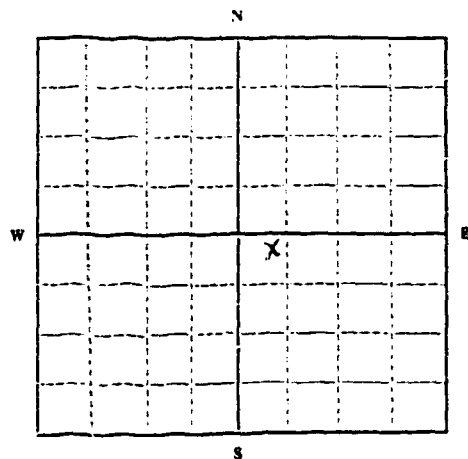
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, John R. & Margaret A. Davies of 138 E. Cottonwood Drive, 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:



NE 1/4 Sec. 4 T28N 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 household & irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gal/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 approx. 4 acres NW 1/4 Sec 4 T28 R21
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump at house
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 20 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 well, 6 inch, 35 feet
10. The estimated amount of groundwater withdrawn each year 20,000 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 John R. Davies

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.

11102

63 2 Jan
831 9 11
J E 111
J J 21

File No.

JW 4

T. N 21 W
R. 1
County.

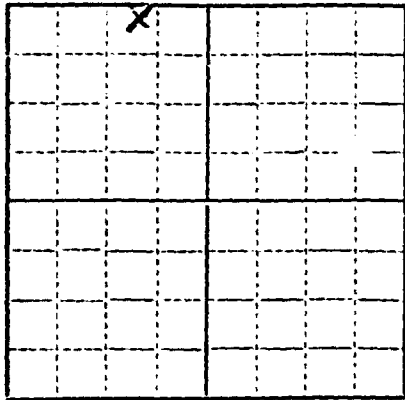
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964

1. Gordon R & Jewel E DeGorier of 48 West Evergreen 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:



NE 1/4 Sec. 4 T. 28 N. R. 21 W.

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

2. The beneficial use on which the claim is based Household use
Garden and Lawn
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. App. 1947
Continuous use.
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
half acre of garden and lawn of same property
described above.
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
Electric Shallow well Pump
Location - under Garage
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Not Known
8. The depth of water table. Twelve 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. sixteen feet. Size about 30 inches in
diameter.
10. The estimated amount of groundwater withdrawn each year. 182,500 gallons a year
11. 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. none

Signature of Owner

Gordon R DeGorier
Jewel E DeGorier
Date 12/30/63

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

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

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

22962

10791

~~10790~~

31 dec
63 1055 a
Gr 3
L L H

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

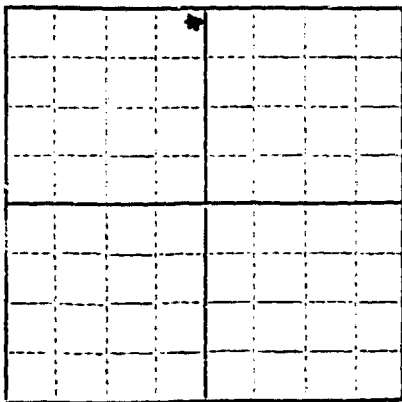
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

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

1. D D Breneman & Sons Inc. of 7 Helena
(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:



N W of Sec. 11 T 23 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 Home
Life stock irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been Bought place in April 1963
continuous use
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 100 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 lawn pasture
Approx 4 acres
D D Breneman & Sons Inc.
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 with-
drawal of groundwater not able to say . We began using well in 1963
8. The depth of water table not able to say
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 none available
10. The estimated amount of groundwater withdrawn each year plan Approx 7000/500/ 1,000,000
11. The log of formations encountered in the drilling of each well if available none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record none available

Signature of Owner

Date

Dec 18/63

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.

10,052

STATE OF MONTANA
COUNTY OF FLAHEAD

Filed on the 18 day of Dec
A.D. 1963 at 2nd o'clock P.M.

G. E. M.
County Clerk and Recorder

By

D. H.

Deputy

File No.

TRIPLICATE

T. 22 R. 21

County

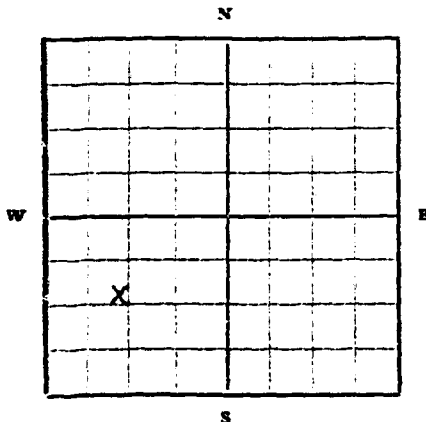
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
MAR 14 1963

STATE ENGINEER

1. **Joseph Kinshella** of **Route 4,** **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:



1/4 Sec. 11 T. 22 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 **General Farm Use**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **March, 1940 and use has been continuous since that date**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **7 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 **General Farm Use only**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Electrical jet pump**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **March 12, 1940 and well was finished March 14, 1940**
8. The depth of water table **6 feet to the water table level**
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 **Size of pipe - 6", 20-lb pipe from 2 feet below ground level to 170 feet**
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 **See attached well driller's report**
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 *Joseph M. Kinshella*

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 School of Mines and Quadruplicate for the Appropriator.

3901

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 R. J. Arch. H. S. WEINBERG

Address HOLISTAGE KALISPELL MONT

Date well started 3/18/71 completed 4/30/71

Type of well DRILLED (Lug, driven, bored or drilled)

Equipment used CHURIN (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). APPROX 4 A

ESTIMATED ANNUAL WITHDRAWAL 20 G.P.M.

For Administrator's Use

File 14-282
May 20, 1971
4:55 PM

GW 1 _____

County Flathead

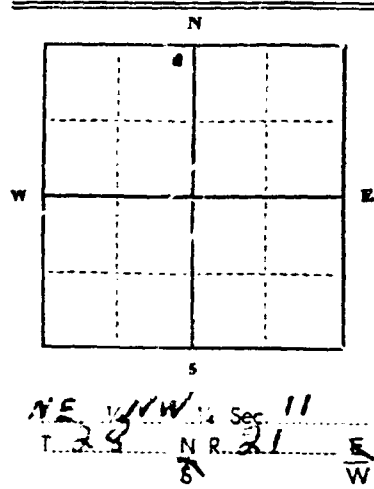
DRILLER'S LOG

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) 2935

From (Feet)	To (Feet)	
0	3	Surface Layer
3	42	Sand
42	92	Gray loess clay
92	118	Sandy clay
118	136	Loose brown fill
136	139	Hard brown fill
139	148	Sandy clay and rock fragments
148	158	Gray fill hard
158	169	Light gray fill
169	171	Light brown sand and gravel water

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	7" SCH 40	0	171			



Static water level 20 ft.*
Pumping water level 60 ft.*
at 40 gallons per minute,
measured _____ minutes after pumping began.
*Measured from ground level.
Well developed by BAILEY
for 5 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

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

Driller's Signature Jason L. [Signature]
Driller's Address 1st [Address]

LICENSE NO. 101

171 Show exact depth of bottom

14282

STATE OF MONTANA
COUNTY OF FLATHEAD

Filed on the 26 day of May
A. D. 1971 at 1:25 Clock P M

By [Signature] County Clerk and Recorder
Deputy

Top of Ground
(Elev. above sea level 2956)

MONTANA STATE BOARD OF HEALTH
Water and Sewage Division
WELL DRILLER'S REPORT

Registration No. 52

Driller: *Mayo Shultz* Address *Kalispell*

Owner of Well *Joe Kirschella*

Exact Location of Well *On road = 400 ft. S. of top of hill = 1 mi. N. of town*

Water to Be Used for *General Dom use.*

Drilling Begun *Mar 12* Well Finished *Mar 14*

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.

Casing Record

Size of Pipe	Kind and Weight of Material Used	From (Feet)	to (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	to (Feet)
6 in	20 ft ditch pipe	204	170	none		

Describe the type of joints in casing. thread and
Coupling

Describe any screens used. None

Capacity of Well *200 gal per min.*
(By *Charles H. Brown*)

How Determined *James* (Pump, Boiler, Water, Etc.)

Signed Mary Schultz
Date Mar 14 1948

(Law and Regulations on Reverse Side)

Show exact depth of bottom.

9540

COUNTY OF TAYLOR, TEXAS (SS)
 Filed for the 14th day of Feb
 A. D. 1940
 Glenn E. Meltschauer
 County Clerk of Taylor
 By James A. Raper
 Deput

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.

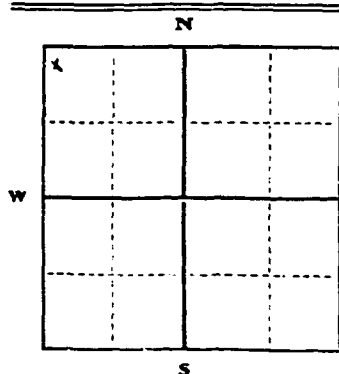
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner James H. Campbell Administrator's Use
Address Montford Rd File 14767
Kalispell, Mont. Date well started June 25, 1973 completed June 28, 1973
Type of well Drilled (Dug, driven, bored or drilled)
Equipment used 2 1/2" Bucyrus-Erie (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" O.D.	23 #	139 ft				



7.21 1/4 Sec. 12
T. 28 N. R. 21 E.
S. W.

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

Driller's Signature Harold McCarty
Driller's Address 945-8th Ave N.
Kalispell, Mont LICENSE NO. 18
McCarty Well Drilling

RECEIVED

JUL 3 1973

County Glenn

DRILLER'S LOG

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) 2980

From (Feet)	To (Feet)
1 ft	2 ft
32 ft	33 ft
132 ft	133 ft
139 ft	140 ft

1 ft sandy loam

Sand, silt (a little seepage)

32 ft

Silt &

Sand

132 ft

Water

Sand

Gravel

139 ft Show exact depth of bottom

54953

14,767

STATE OF MONTANA) SS
COUNTY OF FLEETWOOD)

Filed on the 27 day of June
A.D. 1973 at 11:00 A.M.

Deborah L. Lusk
County Clerk

By *Susan H. Lusk*

RECEIVED
MONTANA DEPARTMENT OF REVENUE
JUN 28 1973

RECEIVED
JUN 28 1973

File No.

GW 2

T. 28N R. 21W

County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level 2950.....)

0' to 52' Sandy silt

52' to 155' Gray silt

155' to 191' Gray Clay

191' to 198' Heavy Clay with some gravel

198' to 248' Brown hard pan, seep water

248' to 264' water bearing gravel and sand

Total depth 264'

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

Show exact depth of bottom.
264'

Own Abelma Corten Address Rt 4 Kalispell, MontanaDriller Olsen and Justin Address Columbia Falls, Montana

Date of Notice of Appropriation of Groundwater

Date well started Jan 21, 1964 Date Completed Feb 14, 1964

Type of well Drilled Equipment Used Churn
(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, 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)
10"	10" I.D. 31.20 lbs per foot	0	264	1" X 2 1/2"	248 6 perforations per foot	262

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

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

Pumping Water Level 150 feet 400 gal. per minute.Discharge in gal. per min. of flowing well 17How Tested Pump Length of Test 41 days

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) 200

55
Driller's License Number
Olsen & Justin
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.

38412

11,575

Dec
64 22 10⁰⁰ A
Glenn E. Mickman
Marilyn Zatorsky

File No. _____

T. 28N R. 21W

DUPLICATE

County Flathead

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground _____
Approx. _____
(Elev. above sea level 2959')

Formations Log:

0 - 96 Unknown.
96 - 101 Gray - green rock.
101 - 132 Gray - green broken rock with gray silty clay in cracks and seams.
132 - 142 Gray - green rock.
142 - 149 Gray, green, brown & tan rock in alternate layers.
149 - 179 Gray - green rock.
179 - 180 Gray, green tan rock.
180 - 186 Gray - green rock.
186 - 188 Gray, green and tan rock.
188 - 209 Gray - green rock.

Water rises in the well
103 ft. from surface.

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Carl F. and/or

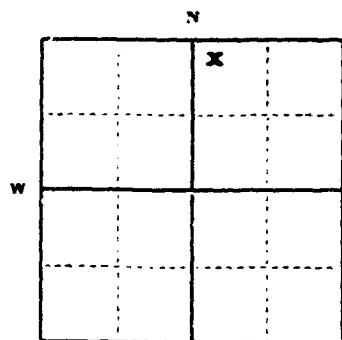
Owner John A. Paterson Address Kaliapall, MontanaDriller Liberty Drilling Co. Address Missoula, MontanaDate of Notice of appropriation of groundwater None filedDate well started 2/5/68 Date completed 2/9/68

Type of well Drilled Equipment used Air Rotary
(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, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	7" OD x 20#	+2	83'6"	NONE		



Government Lot 2

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

Wells in this area can be depended upon to produce clear sand free water year after year as long as they are not overpumped. (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).

Approx. 1.55 acres

Show exact depth of bottom.

Bottom of hole 209'

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.

Static Water Level for non-flowing well
103 feet.

Shut-in Pressure for Flowing Well Non-f.

Pumping Water Level 147 feet
at 15 gal. per minute.

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

How Tested Air Lift PumpLength of Test 4 1/2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) A 5 9/16 inch OD liner is set from 69 ft. to 127 ft. All water entering well through cracks & seams in rock below 132 ft.

52
Driller's License Number

William E. Osborne
Driller's Signature

13310

STATE OF MONTANA } SS
COUNTY OF FLATHEAD }
Filed on the 21 day of March
A.D. 1968 at 1:30 Clock P.M.
[Signature]
County Clerk and Recorder
By *[Signature]* Deputy

i.e., they should be pumped at rates not more than 75 percent of the tested capacity of the aquifer.

5-12

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

Recently a copy of a groundwater appropriation form,

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

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

This form is identified by

Owner Jo Ann Hatton Address Kalispell, Mont.

Location T. 28N., R. 21W., Sec. Document No. 14123

- ☐ This is to inform you that your GW form has been received and is complete as filed.
- ☒ This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena.

For our records, please indicate the use of the water (i.e. domestic, stock, irrigation, etc.). And also indicate the section number in your location.

☐ Other.

Douglas L. Smith



small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number

Driller's Signature *[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.

46309

Doc. No. 14123
Filed for record
this 23 day of March
A. D. 19 70, at 12:45
o'clock P. M.

GW 2

T. 8 R. 21

County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 3000)

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0-4 Top Soil
4-30 clay
30-48 fine sand
48-53 sand and gravel

Owner John Patton Address 111 Stage Wagon Rd

Driller W. H. Young Address 111 Stage Wagon Rd

Date of Notice of Appropriation of Groundwater

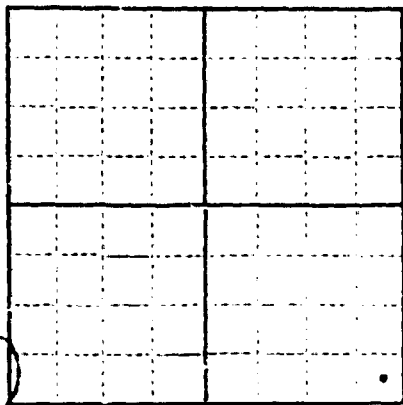
Date well started 4/10/69 Date Completed 8/14/69

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	1" 20#		53			



Sec. 12 T. 22 R. 21

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 31 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 45 feet at 50 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested from Length of Test 4 hrs

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

Acres irrigated, if used for irrigation)

Driller's License Number

Driller's Signature W. H. Young

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.

46309

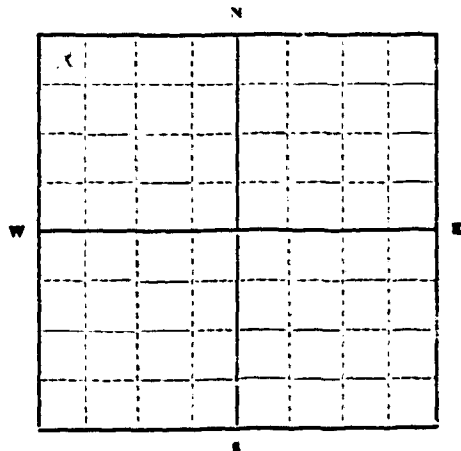
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 30 1963
STATE ENGINEER

1. Leatherman, Logan of Hamilton
(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:



$\frac{1}{4}$ Sec. 12 T. 21 N. R. 11 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 and Irrigation, Garden and Lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930 date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) See
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
and 111 N-16 Corn 12-28-21
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
well pump NW Corn 12-28-21
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930
8. The depth of water table 2 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 111 N-16
10. The estimated amount of groundwater withdrawn each year 98,000
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

Signature of Owner Leatherman, Logan

Date 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, Geology and Quadruplicate for the Appropriator.

10,207

NOTICE OF RECORDING
COUNTY OF PLATONIA, IOWA
Filed on the 26th day of Dec
A.D. 1963 at 11:50 Clock P.M.
987m
County Clerk and Recorder
By M.J. Deputy

File No.

GW:

T. 23N R. 21W 12

County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 2946)

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

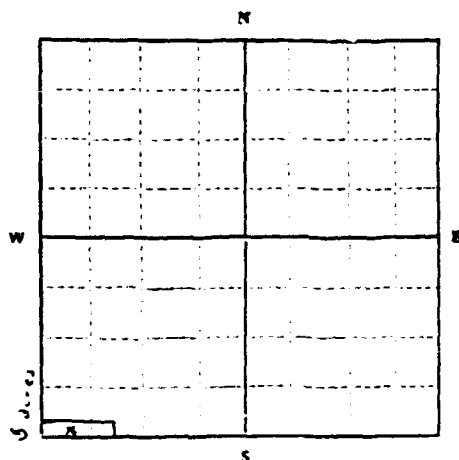
(Under Chapter 237, Montana Session Laws, 1961)

Flathead CountyRT4Owner School Dist #3 Address Kalis, P.O. 11, MontanaDrill Glenn & Justin Address Columbia Hill RoadDate of Notice of Appropriation of Groundwater none filedDate well started Jan 8 - 68 Date Completed Jan 16 - 68Type of well Drilled Equipment Used Churn
(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.

0 to 18 ft. Silt
18 to 40 ft. Sand
and silt.
40 to 121 ft
Gray Silt.
121 to 145 ft
Heavy clay with
some gravel.
145 to 171 ft Hard,
packed gravel and
sand. Deep water.
171 to 172 ft
waterbearing
gravel and sand.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/8	7" O.D. 23 lbs per ft	0	172	none		



SW 1/4 Sec. 12 T. 23N R. 21W

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 40 feet.Shut-in Pressure for Flowing Well non-flowingPumping Water Level 90 feet at 15 gal. per minute.Discharge in gal. per min. of flowing well 210 flowingHow Tested Leak Length of Test 3 hrs.

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

no 55

Driller's License Number

Glenn & Justin

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.

13,343

STATE OF MONTANA }
COUNTY OF FLATHEAD } SS
Filed on the 9 day of Apr
A.D. 1968 at 3:00 o'clock P.M.
J.E.M.
County Clerk and Recorder
By M. J.
Deputy

File No.

GW 2

T 28 N. R 21 W.

County Flathead

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 Earl S. Smith Address Route #4, Kalispell, Mont.Driller Gordon S. DeYoung Address Route #1, Kalispell, Mont.

Date of Notice of Appropriation of Groundwater

Date well started Oct. 21, 1962 Date Completed Oct. 29, 1962

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

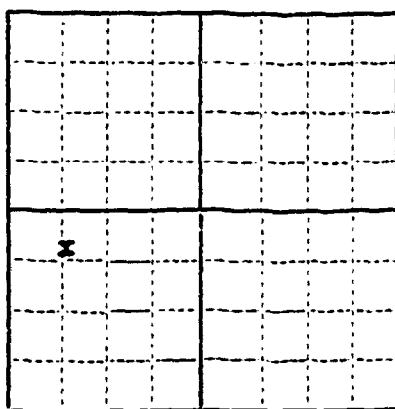
Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☒

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7" O. D.	7" O. D. 20#	Surface	125 Ft.	None		

10 Ft. Cemented gravel

5 Ft. Gravel

Bottom of Well 125 Ft.

T 28 N. R 21 W. Sec. 12

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

Show exact depth of bottom.

Static Water Level for non-flowing Well 18 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 36 feet at 50 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test 12 hours

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

No. 101

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.

9468

STATE OF MONTANA) SS
COUNTY OF FLATHEAD)

Filed on the 17 day of Dec.
A. D. 1962 at 10 o'clock A.M.

G. E. M.

County Clerk and Recorder

By

J. A. P.

Deputy

File No. _____

GW 4

T. _____ R. _____

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

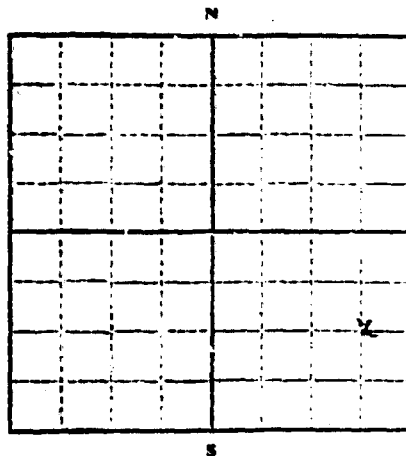
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

DEC 30 1963

STATE ENGINEER

1. Paul A. Walchli of Rte. 4 Kaliispell
 (Name of Appropriator) (Address) (Town)
 County of Flethead State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



X SE 1/4 Sec. 1 T. 18 R. 21
SE 1/4

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

2. The beneficial use on which the claim is based.
Household, sprinkling & garden use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
1903
Continuous since 1903
4. The amount of groundwater claimed (in miner's inches or gallons per minute).
Approximately 5 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 applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
1903

8. The depth of water table.
Approximately 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.
Dug & Driven Well, 10 inch casing, 10 inch pipe, 1 1/2 inch pipe, Depth 25 feet.

10. The estimated amount of groundwater withdrawn each year.
730,000 gallon

11. The log of formations encountered in the drilling of each well if available.
Black dirt, clay and 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.
Available at Flethead County Court House.

Signature of Owner Paul A. Walchli

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.

1554

10,172

RECEIVED
COUNTY CLERK
JAN 23 day of Dec
A.D. 1963 at 4:00 o'clock P.M.
J.E.M.
County Clerk and Recorder
J.A.P. Deputy

14,609

STATE OF MONTANA } SS
COUNTY OF FLATHEAD:

Filed on the 2nd day of Jan
A. D. 1913 at 2 o'clock P M

MT
County Clerk and Recorder
By L. L. L. Deputy

File No. _____

GW 4

T. _____ R. _____

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

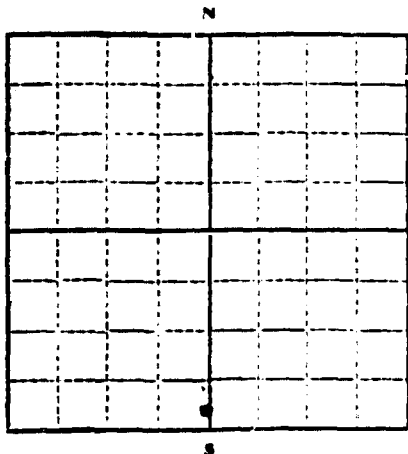
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964

STATE ENGINEER

I, Clarence H. Downes and Alda Downes of Rte 4, Kalispell, Montana
(Name of Appropriator) (Address) (Town)
County of Fleethcad State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 13 T. 28 R. 21 W.

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

2. The beneficial use on which the claim is based household use- Stock watering, garden irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1957.
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 1/8 acres. garden and lawn.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric submersible pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater drilled in 1952. Was on place when purchased in 1957.
8. The depth of water table 140 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 6 inch OD casing 19 pounds per ft.
10. The estimated amount of groundwater withdrawn each year 1,095,000 gallons
11. The log of formations encountered in the drilling of each well if available no log available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record no County record.

Signature of Owner Clarence H. Downes
Date December 12, 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.

22470

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

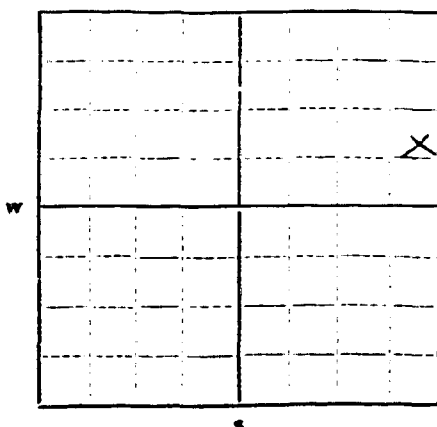
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Lee C. Folkes

Route 4, Kalispell

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



Sec. 13 T28N 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.
Drilled well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **Not known, but the well has been in continuous use since I bought the farm on April 1st., 1942**
4. The amount of groundwater claimed (in miner's inches or gallons per minute). **1085 gallons per hour**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
Garden irrigated and stock water. Domestic use and lawn and trees.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Electric 3/4 Hr. pump. Well located as indicated on plat.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. **Date of commencement not known. Well driller says that his records have been lost. Well cleaned and electric pump installed soon after I purchased place.**
8. The depth of water table. **About 34 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. **Depth of well is 164 ft. - Drilled well with a six inch casing.**
10. The estimated amount of groundwater withdrawn each year. **Cannot estimate because of difference in seasons.**
11. The log of formations encountered in the drilling of each well if available. **Glacier deposit down to 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 **Lee C. Folkes**
Date **Nov 22 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.

22523

10,343

STATE OF NEW YORK
COUNTY OF SHERIDAN
Filed on the 30 day *Dec*
A.D. 1963 at 8¹⁵ o'clock A.M.
L & M
County Clerk and Recorder
By *MT.* Deputy

File No. _____

SW 4

T. _____ R. _____

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

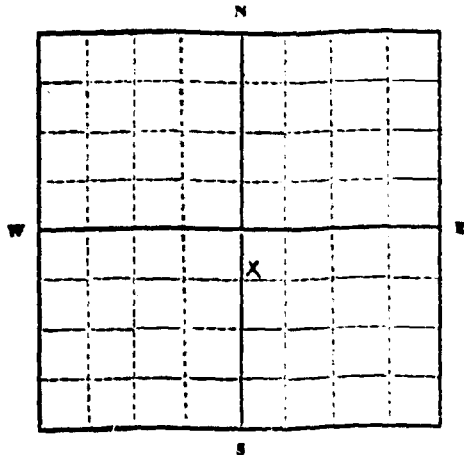
2030 1963

D

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ruben M. Myrtle Wootley of 229-9 ave West 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:



NE 1/4 Sec. 13, T. 28 N. R. 21 E.

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

2. The beneficial use on which the claim is based Garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. just bought the farm
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 500 gal per hour
it would guess
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 that
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
by pump & jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. wouldn't know
8. The depth of water table. wouldn't know some say 40 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. i have been told drilled to 125 ft
10. The estimated amount of groundwater withdrawn each year. not any the last year
11. The log of formations encountered in the drilling of each well if available.
wouldn't know
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. wouldn't know

Signature of Owner

Ruben Wootley
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.

12512

10,128

STATE OF MICHIGAN
COUNTY OF CALHOUN
Filed on the 23 day of Dec
A.D. 1963 at 12:47 o'clock P.M.
28 in
County Clerk and Recorder
By J.M.F. Deputy

T 28 N 21 W

County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

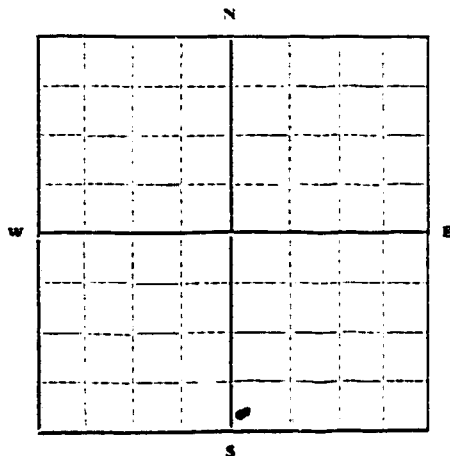
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 6 1964

STATE ENGINEER

1. Carl W. Widdowson of Route 4 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. 13 T. 28 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.
domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
1916 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute).
6 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.
.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
electric pump SW 1/4 SE 1/4
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. July 1916 finished in August 1916
8. The depth of water table. about 40 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
drilled, 5 inch, 110 feet
10. The estimated amount of groundwater withdrawn each year. 365 000
11. The log of formations encountered in the drilling of each well if available.
2 ft. Black soil, 40 ft. clay, 65 ft. gravel & sand
2 ft. Rock, 1 ft. 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

Carl WiddowsonDate December 5, 1962

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

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

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

10,282

FD

 RECEIVED
 SEP 13 1963
 County

 STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

 RECEIVED
 SEP 6 1963
 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

 1. Robert S. Black of Box # 4 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:

NE 1/4 Sec. 14 T28N R21N

 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
Garden - Stock

 3. Date or approximate date of earliest beneficial use; and how con-
 tinuous the use has been 1947 used only

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

irrigation of garden with 4 ft. concrete ditch
here by water from above

 6. The means of withdrawing such water from the ground and the
 location of each well or other means of withdrawal by 2 1/2 hp
pump in basement house
pipe to two back porches

 7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater commenced 1947

 8. The depth of water table surface water at 27'

 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 Depth at 35' Two 1 1/2" pipes
down with sand points to 35' below surface of ground

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

 11. The log of formations encountered in the drilling of each well if available none 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

 Signature of Owner Robert S. Black

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.

9854

STATE OF MONTANA
COUNTY OF FLAHEAD SS
Filed on the 4 day of Sept
A. D. 1963 at 5:30 o'clock P. M.
G E M
County Clerk and Recorder
By M. J. Deputy

R E C E I V E D

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

OCT 27 1970

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Henry de Yong

For Administrator's Use

Address PL 4 File 14223

Kalispell, Mont	October 26, 1970 11:25 A.M.
-----------------	--------------------------------

Date well started Oct 19, 1970 GW 1

completed Oct 23/1970

Type of well Drilled

Equipment used 22 W. Berwyns Erie
(Aug. driven, bored or drilled)
(Pneum. drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

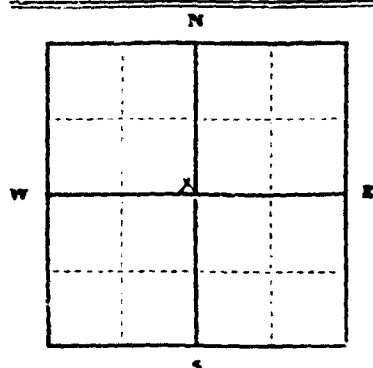
*Describe _____

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" ON	23#		111 ft			



Static water level 18 ft.*
Pumping water level 80 ft.*
at 25 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level
Well developed by Baker
for 3 hours.

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

T. N. R. E.
 S. W.

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

Driller's Signature Hornes. McCarty

Driller's Address 945-83 Ave¹⁰ West

Kalispell, Mont LICENSE NO. 18

[illegible]

~~1114~~ Show exact depth of bottom

47682

14,223

STATE OF MONTANA }
COUNTY OF FLATHEAD } SS

Filed on the 26 day of Oct
A. D. 1970 at 1:15 Clock P. M.

Scm
County Clerk and Recorder.

By JD
Deputy

4386-5

14312

1914
the 10 day of Aug
1914 11:25 o'clock AM

John
Clerk and Recorder

JP

File No. _____

GW 4

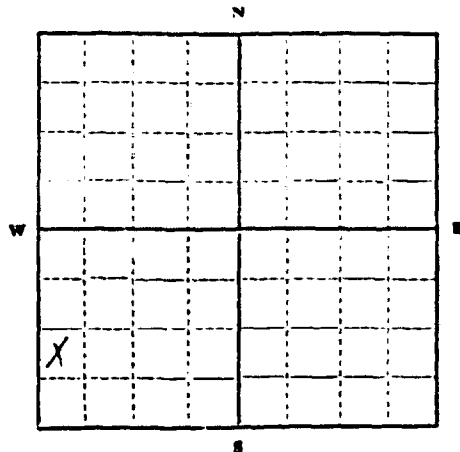
T 20 R 21
County FlatheadSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Eric T. Sorenson of RT 4 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. 14 T28 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 Household
and stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unknown
Has been in use continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 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 used for irrigation
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 May of 1961—driven sandpoint.

8. The depth of water table 25 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 25 foot sandpoint electric pressure pump.

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

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

Eric T. SorensonDate 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.

14578

10,218

FILED IN CASE NO. 10,218
COUNTY OF PLYMOUTH, MASS.
Filed on 26 day of Dec
A.D. 1963 at 2:09 o'clock P.M.
387m
County Clerk and Recorder
By M.J.
Deputy

File No.

GW 4

T. 22 R. 21

County

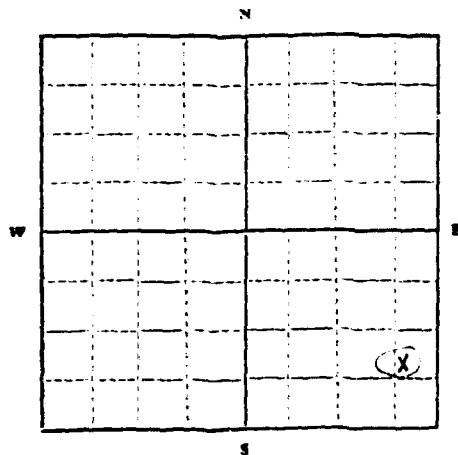
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Alan L. and Alice L. Hendt of R. R. 4 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:



SE 1/4 Sec. 14, T 22 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, cattle,
lawn & garden irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. 1930
continuous use ever since
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 20 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
SE 1/4 - SE 1/4 Sec 14 T 22 R 21
approximately 2 acre irrigated
Alan + Alice Hendt own
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
piston type pressure pump
well is about 50 feet south of house
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. approximately 1930
8. The depth of water table. Top of water table 15 ft from top of ground. Bottom of water table unknown.
sandpoint driven 10 ft below top 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. well is dug 12 feet with cement lining and
sandpoint driven another 12 feet into ground. There are 3 - 1/2 inch sandpoint
Depth is 27 feet from top of ground.
10. The estimated amount of groundwater withdrawn each year. 1,000,000 gallons
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. as far as well locating the formation
was used

Signature of Owner

Alan L. Hendt
Alice L. Hendt
Date 12-3-1963

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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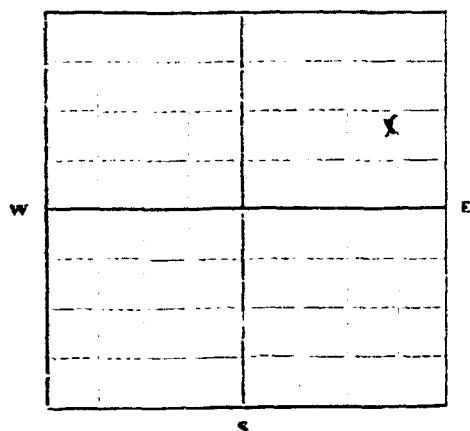
T. 23 N. R. 21 W.
County Flathead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Clifford Breneman of PT. 4 Malispell
(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. 15 T23 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 Garden, Livestock and Lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1932 Continuously Since
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gallon
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. For garden & Lawn only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric Motor Pump in house basement
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1932
8. The depth of water table. 17 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. Concrete casing about 12 ft, 16" wide
10. The estimated amount of groundwater withdrawn each year. 182,529 gallons
11. The log of formations encountered in the drilling of each well if available. NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner Clifford Breneman

Date July 2, 1962

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

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

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

9370

STATE OF MONTANA)
COUNTY OF FLAHEAD) SS

Filed on the 5 day of July
A.D. 1962 at 10³⁰ o'clock . M

H. E. M.

County Clerk and Recorder

By

D. J. H.

Deputy