

FE: No. _____

DUPLICATE

T. 24 R. 3ECounty Gallatin

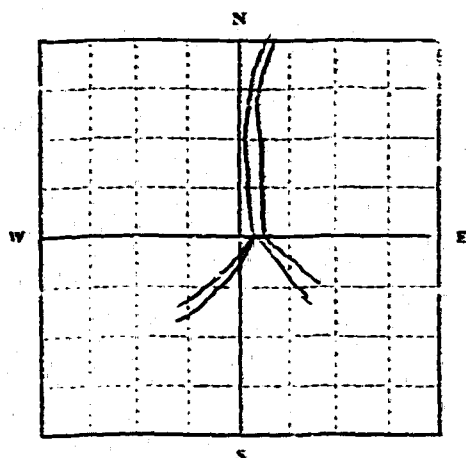
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 37, Montana Session Laws, 1961)

ANDREW H. LEEP (Name of Appropriator) ROUTE ONE (Address) BOZEMAN (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 23 T. 25 R. 3E

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 LIVESTOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890
CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 MINERS INCHES
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 SPRING WATER
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table 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.
10. The estimated amount of groundwater withdrawn each year FLows 100 MINERS IN.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date 12-31-63

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

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

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

36074

1760

State of Montana
County of Granite SS
Filed Dec 31, 1963
at 4:07 o'clock P. M.
Carl Walton
COUNTY CLERK & RECORDER
By FW
DEPUTY
Fee \$ 75

File No.

T 28 R 3E

TRIPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

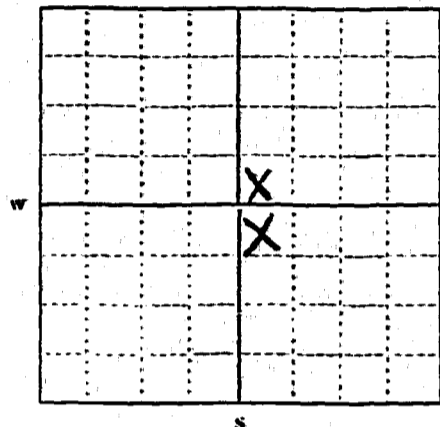
RECEIVED
DEC 12 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

i. Henry Brachima, of Butte, Gallatin
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana Laws in effect prior to January 1, 1962, as follows:



Sec 35 T 25 R 3 E
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use of which the claim is based on 2 wells for home and cattle use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been all year through
4. The amount of groundwater claimed (in miner's inches or gallons per minute) not applicable
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal gas engine and pump jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater put wells on about 1898
8. The depth of water table about 30 ft below 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
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available Black granite
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date Dec 2 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; Triuplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

1843

State of Montana }
County of Gallatin } ss.
Filed December 10, 1963
at 2:01 o'clock P. M.
EARL WALTON
COUNTY CLERK & RECORDER
By Harold A. Mayfield
DEPUTY
Fee \$ 2.00 pd

County DaviessTwp. 25Rge. 4E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Barclay Mildred K. & Barclay L. W.	2W2	3324	-
1	Wilson R. H. and Wilson Marie	57 Well Log	392	-
1	Wilson Kittie W. Wilson Rosella D.	2W2	3262	-
2	Hebel Pollard C. & Hebel Beverly M.	2W3	2073	-
2	Jarrell Ronald C. & Jarrell Jack F.	2W2	3376	-
2	Ketterer Francis	57 Well Log	252	-
3	Cook George	2W3	2197	-
3	Cook George & Cook Alice	2W4	1582	-
3	De Vaan Henry Sr.	57 Well Log	365	-
4	Anderson Leslie O.	2W3	765	-
4	Bacon R. E. Mrs	57 Well Log	34766	-
4	Bryer Hayes E.	2W4	1627	-
5	Bacon R. E. Mrs	57 Well Log	34766	- See Section 4
5	Kinnon Alvin R.	2W4	1526	-
6	Blue Rickard Park, Inc.	2W2	1975	-
7	Lucas Jake and Hutting Nick Mrs	2W4	1557	-
8	Lucas Jake and Hutting Nick Mrs	2W4	1557	- Same as Sec. 7
8	Anderson Leslie O.	2W3	766	-
8	Anderson Leslie O.	2W4	838	-
9	Schaper Peter	57 Well Log	432	-
9	Schaper Peter	57 Well Log	431	-
9	Shank Henry M.	2W4	43811	-
9	Shank Henry M.	2W4	43812	-
10	Abuda Joe	2W4	683	-
10	Beck J. E.	2W2	3108	-
10	Jones Walter	57 Well Log	399	-
10	McNeil Charles A.	2W2	3033	-
10	Warner Mary E. and Warner A. L. Mrs Mrs	2W2	3124	-
10	Theobald K. Lyle	57 Well Log	213	-
10	Theobald Lyle and Theobald K. Lyle	2W3	848	-
11	Hemerson Gene	2W2	3016	-
11	Ketterer L. L. and Francis C. W.	57 Well Log	253	-
11	Pacorsky Joseph & Pacorsky Ann	57 Well Log	379	-

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
11	Pruett Alfred and Mary	2 W 2	1911	-
11	Pruett Dora	2 W 2	3195	-
	Pruett Patricia			
11	Pruett Essie Lillian	2 W 4	627	-
11	Shank Henry M.	2 W 4	565	-
11	Shank Henry M.	2 W 2	519	-
11	Shank Henry M.	2 W 4	569	-
11	Starkes John and	2 W 4	1213	-
	Starkes Beulah			
11	Thompson L. Mason	2 W 4	1692	-
11	Ward Oliver L. & Esther	2 W 4	1357	-
11	Lawson, Curtis L. & Frances Mae	2 W 2	3356	-
12	Deer Dora	2 W 2	1828	-
12	Pacovsky Joseph & Ann	57 Mill Log	380	-
12	Turner Loretta G.	2 W 2	3315	-
12	Veintges Marshall C.	2 W 2	3363	-
12	Partee Ralph W.	2 W 2	1247	-
12	Lawson Alice M.	2 W 4	609	-
12	Lawson Alice M.	2 W 4	556-A	-
13	Lawson Alice M.	2 W 4	609	See Section 12
13	Lawson Alice M.	2 W 4	556-A	See Section 12
13	Beatty M. W.	57 Mill Log	—	-
13	Beatty Myron W.	2 W 4	1311	-
13	Brown L. H.	57 Mill Log	—	-
13	Brown Louis A.	57 Mill Log	292	-
13	Brown Louis A.	2 W 3	1971	-
13	Curdy Clarence W.	57 Mill Log	—	-
13	Dykstra Herman	2 W 4	562	-
	Dykstra John and			
	Dykstra Emma			
13	Mustaford Harold	2 W 2	1826	-
13	Herman Walt	2 W 2	2054	-
13	Herman Walt &	2 W 4	1556	-
	Herman Lawrence C.			
13	Hing Gerald E.	2 W 2	740	-
13	John Stanley C.	57 Mill Log	200	-
13	Johnson Dora J.	2 W 2	743	-
13	Lawender Mary and	2 W 2	3253	-
	Lawender Raymond E.			
13	Lawender Ray	2 W 2	2184	-
13	Ludmer Russell	2 W 2	1927	-
13	McHenry Stanley	2 W 2	—	-
13	McHenry Wallace	57 Mill Log	—	-
13	Michel Karl W.	2 W 4	1454	-
13	Mell Donald E.	2 W 2	2977	-
12	Klopp Norman	2 W 2	3314	-

	Type of Form	County File No.	Remarks
13	27 W 2	620	-
13	27 W 2	597	-
13	27 W 2	1881	-
13	27 Mill Log	358	-
13	27 W 2	2037	-
13	27 W 4	894	-
14	27 W 2	540	-
14	27 W 2	2367	-
14	27 Mill Log	262	-
14	27 W 2	1857	-
14	27 W 4	555	-
14	27 W 4	1502	-
14	27 W 4	1835	-
14	27 W 2	590	-
14	27 W 2	571	-
14	27 Mill Log	402	-
14	27 Mill Log	304	-
14	27 W 2	3336	-
14	27 W 2	1897	-
14	27 Mill Log	1899	-
14	27 Mill Log	423	-
14	27 W 2	506	-
14	27 W 2	637	-
14	27 Mill Log	239	-
14	27 Mill Log	198	-
14	27 W 2	503	-
14	27 W 4	626	-
14	27 W 2	1974	-
14	27 W 4	1624	-
14	27 W 2	2027	-
14	27 W 2	2312	-
14	27 W 2	2284	-
12	27 W 2	3313	-

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
14	Reimer Pat	LW 2	2177	-
14	Reimer Patrick J. &	LW 3	2981	-
	Reimer Sharon			
14	Sallee H. D.	57 Will Log	—	-
14	Sallee E. M. &	LW 2	7084	-
	Sallee Kathleen			
14	Shunk William	57 Will Log	241	-
14	Tompson Art	57 Will Log	203	-
14	Williams James D. &	LW 2	3118	-
	Williams Bonnie L			
15	Reed Buel and	LW 2	1949	-
	Reed Agnes E.			
15	Storup Wilbur	LW 4	780	-
16	Eaton Vera B.	LW 4	868	-
17	Eaton Vera B.	LW 4	870	-
17	Eaton Vera B.	LW 4	869	-
18	De Hear Harry Jr.	57 Will Log	364	-
18	Todd Harold W. &	LW 4	588	-
	Todd Lucille M.			
18	Todd Harold W. &	LW 4	589	-
	Todd Lucille M.			
18	Todd Harold W. &	LW 2	549	-
	Todd Lucille M.			
18	Vander Vlas Herman	LW 3	977	-
18	Vander Vlas Herman	LW 2	3062	-
20	Todd H. W. Jr.	LW 4	919	-
22	Storup William	LW 4	781	-
23	Atchison Wesley R.	57 Will Log	196	-
23	Atchison Mrs. Leaph	LW 4	1198	-
23	Boyd James C.	LW 2	2096	-
23	Campbell Rex	LW 2	3086	-
23	Orail Emmett B.	LW 4	1941	-
23	Freeman J. S.	57 Will Log	209	-
23	Freeman J. S.	57 Will Log	208	-
23	Harvatt Philip E.	57 Will Log	204	-
23	Hargrove Robert J.	LW 2	1855	-
23	Hargrove Robert J. &	LW 4	1055	-
	Hargrove Wanda			
23	Kieffer Robert T.	57 Will Log	330	-
23	Larson A. A.	57 Will Log	97	-
23	Larson Andrew A.	LW 4	1601	-
23	Lugersbyke Bertha	LW 2	2287	-
23	Lynas William L. &	LW 2	2971	-
	Lynas Rose M.			
23	Martin Hugo Erna	LW 4	1186	-

Page 47

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
23	Monfector Ernest J.	LW4	1688	+
23	Mondrey Robert E.	LW4	1471	+
23	Olsen William H.	LW4	698	+
23	Schelling Robert and Schelling Maria	LW2	2247	+
23	Vaughan David P. and Widdowson Mary Vaughan	LW4	987	+
24	Beers Lewis D.	57 Willing	1971	See Section 13
24	Walker Florence Jane	LW4	1422	+
24	J. D. Walker Ranch	LW2	3010	+
25	Line Ralph R. and Line Audrey Lee	LW4	1605	+
25	Line Ralph R. and Line Audrey Lee	LW3	1607	+
26	Ward Esther M.	LW2	2270	+
26	Ward Oliver L.	LW4	1399	+
28	Wistell Joe P.	LW3	1313	+
28	Kamps Lewis J. and Kamps Agnes	LW3	1217	+
31	Kamps Lewis J. and Kamps Agnes	LW3	1216	+
32	Kamps Lewis J. and Kamps Agnes	LW4	1218	+
33	Kamps George J.	LW3	1512	+
34	Fulker Cornelia	LW2	2151	+
34	Fulker Corwin L. and Fulker Elsie C.	LW4	515	+
34	Mass Anna Everette for Estate of Frank Mass	57 Willing	38403	+
34	Blair W. Ora	LW4	643	+
35	Walker Florence Jane	LW4	1423	+
35	Ward Ivan	LW4	1225	+
35	Ward Ivan	LW4	1227	+
35	Ward Ivan	LW3	1228	+
35	Ward Ivan	LW3	1226	+
36	Hargrove Madeline T. Hargrove Edith	LW4	659	+
36	Paugh John C. Jr.	57 Willing	—	+
44	John Stanley C.	57 Willing	205	See Section 13
44	Bridgman to Frank Jones	LW4	1195	+
—	Capek Robert L.	LW4	991	+
—	See Margaret C.	LW4	1210	+
—	Martin Delbert S.	LW2	1530	+

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
14	Page Charles C.	SW 4	1762	-
14	Page Charles C.	SW 4	1761	-
14	Schmidt Richard W.	SW 4	1288	-
13	No Name	SW Well Log	207	-
14	Carter, B. Arnold	SW 4	1030	-
14	Martin, L. Ferns	SW 2	3344	-
14	Meister, Arnold	SW 2	2251	-
14	Randall, Darrell	well log	1957	-
14	Randall, Arthur	well log	1957	-
14	Potts, John & Fenna	SW 4	1319	-

Show exact depth of bottom

3324

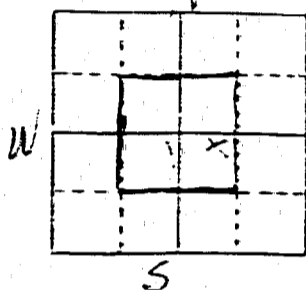
State of Montana)
County of Gallatin) ss.
Filed June 29, 1973
at 9:00 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By Alta Horgan
Deputy
Fee \$ 2.00 Ad.

Form No. 18
8-60

T. 25 R. 4E
County Hallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log



Owner J. H. Wilson & Marie Address Hallatin Gateway
Driller _____ Address _____
Date Started _____ Date Completed _____
Location: Sec. 1 T. 25 R. 4E $\frac{1}{4}$ sec. NE $\frac{1}{4}$ SE $\frac{1}{4}$

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: _____ ft. to 30 ft. Type cast iron Size 6"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min.

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

#392

Gallatin County, } ss.
State of Montana. }
Filed Dec 29, 1961
at 2:53 o'clock P.M.
Carl Nelson
COUNTY CLERK & RECORDER
By S. A. Mawhood DEPUTY
Fee \$ 2.00

53,790

3262

State of Montana } ss
County of Gallatin }

Filed June 18, 1913
at 9:15 o'clock AM
Carl L. Steacy

County Clerk & Recorder
by Arthur M. Whittemore
Deputy

Fee \$ 2.00 pd

File No. _____

MAR 3 1967

T 2 S R 4 E

DUPLICATE

STATE OF MONTANA

County Gallatin

ADMINISTRATOR OF GROUNDWATER CODE
Office of State Engineer

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

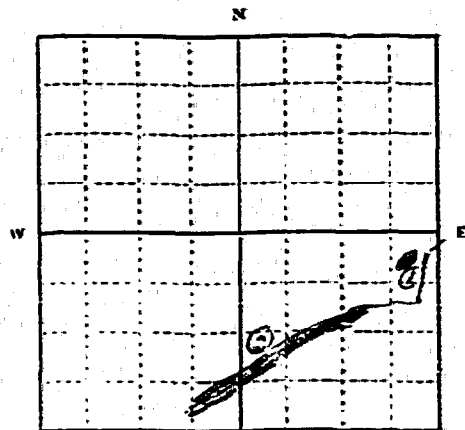
Date of Appropriation of Groundwater Feb 23, 1967

Owner Holland & Hebel Address Rt 1, Box, Mont.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____



SE 1/4 Sec 28 T. 28 S. R. 4 E.

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

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

#2 Springs & seepage

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

gravity

3) Depth of water table Surface

4) Use of the water Domestic + irrigation

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) #1 15 inches #2 15 inches

6) If used for irrigation, give number of acres and description of land 2.5 acres

7) Estimate amount of water used each year all

Signature of Owner Holland & Hebel

Date Feb 23, 1967

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.

41774

2073

State of Montana | ss.
County of Gallatin

Filed March 2, 1967
at 2:30 o'clock P.-M.

Carl L. Stachy
County Clerk & Recorder

By Lee O. Waters
County
Fee \$ 2.00

SECRET

County Gallatin

2

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 RONALD E. JEFF
JARRELL

Address Rt. 4, Box 32

Bryans, Morris

Date well started Feb. 22, 1972

completed Feb. 23, 1972

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn Drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

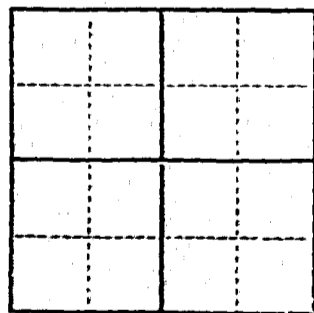
***Describe**

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

ESTIMATED ANNUAL WITHDRAWAL N.A.

Size of Drilled Hole	Size and Weight of Coaling	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	6 5/8" QG 17#	1' above Ground	34'	—	—	—

MIDDLE CREEK MEMBERS
FUNDATION NO 2



Static water level 16 ft.*
Pumping water level 34 ft.*
at 22 gallons per minute,
measured 45 minutes after pumping
began.

*Measured from ground level.
Well developed by Pump
for 45 min. hours.

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

$N \frac{1}{2}$ W $N \frac{1}{2}$ Sec 2
T 2 N R 4 (E) (S) (W)

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

Driller's Signature Donald C. JonesDriller's Address 2107 Bridger Dr.

Bozeman, Montana

LICENSE NO. 17

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)

[illegible]

34 ft. Show exact depth of bottom

5565

3376

State of Montana ss.
County of Gallatin
Filed July 3 1973
at 1:30 o'clock P.M.
Carl L. Stuch
County Clerk & Recorder
By Alta Haugen
Deputy
Fee \$ 2.00

Form No. 18
8-60

2

T. 2 S. R. 4 E.
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner Kettler-Francis Address Bozeman
Driller _____ Address _____
Date Started 1880 Date Completed _____
Location: Sec. 2 T. 2 S. R. 4 E. $\frac{1}{4}$ sec. _____

Type of well X (dig, driven, or drilled) Equipment used pick-shovel
(Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: 6-24 ft. to _____ ft. Type Concrete Size 24 in.

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ 6 feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level 9 feet at 15 gal. per min.

How tested: pump jack

Length of test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

None.

(over)

Log of Well

[illegible]

File No.

RECEIVED

T2S & T1SR 4 East

DUPLICATE

OCT 9 1968

County Gallatin

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed ~~XXXX~~ January 1, 1962
Before

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1949

Owner George Cook Address Route #1, Bozeman, Mont.

Contractor (if any) Self

Address of Contractor N/A

Date Started 1949 Date Completed 1949

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Springs, sub-irrigation, Drain ditches and by other natural means.

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

3) Depth of water table 15 feet

4) Use of the water Irrigation, stock domestic uses

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 300 miner's inches

6) If used for irrigation, give number of acres and description of land 420 Acres

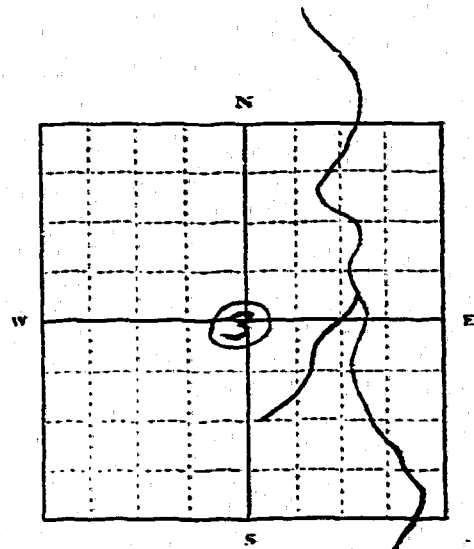
S $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 34, T1S, R4E, and W $\frac{1}{2}$ NW $\frac{1}{4}$ and the W $\frac{1}{2}$ SE $\frac{1}{4}$ and the W $\frac{1}{2}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 3, T2S, R4E, M.P.M.

7) Estimate amount of water used each year 300 inches

Signature of Owner

George Cook

Date Oct 3, 1968



14 Sec. 3 T2S R4E

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

Springs drain into above shown ditch. Water is used from above shown ditch for irrigation and stock.

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.

44674

2197

State of Montana }
County of Gallatin }

ss.

Filed Oct 7, 1968

at 11:00 o'clock P.M.

Carl L. Stucky

County Clerk & Recorder

By Betty Rose Gripps

Deputy

Fee \$ 2.00

File No. _____

T 7S R 4E
County Hellgate

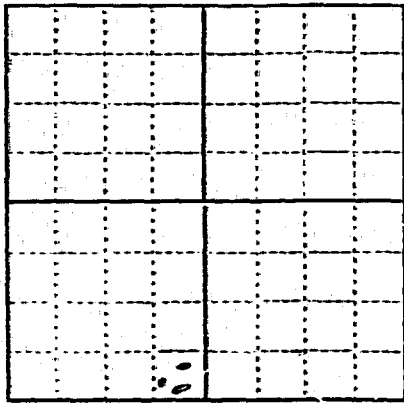
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 16 1964

1. George Cook & Alice Cook of Bozeman Route 1
(Name of Appropriator) (Address) (Town)County of _____ State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:SE 1/4 Sec 3 T 7S R 4EIndicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.2. The beneficial use on which the claim is based Stock water
+ Home use3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been Continuous 19104. The amount of groundwater claimed (in miner's inches or gallons
per minute) 3000 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 thereof6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal
Pump7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. 1900 - 2
1950 - 18. The depth of water table 22 feet9. 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 groundwater1 rock well 48'
2 drilled 6 in10. The estimated amount of groundwater withdrawn each year 100,000 gals.

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

Not available12. 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

George CookDate Dec 30, 1963

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

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

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

35896

1582

Dec 31 1963
12.05
By [Signature]
COUNTY CLERK & RECORDER
Exp. 2-1-64

K.

3

Form No. 18
8-60T. 25 R. 4E
County YallamMONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

	X	

Owner Henry Nihaan Sr. Address P.O. Box 768
Bigman, Montana

Driller _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 3 T. 25 R. 4E $\frac{1}{4}$ sec. SEType of well Drilled Equipment used Drill
(Dug, driven, or drilled) (Churn, drill, rotary, other)Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____Casing: 40 ft. to _____ ft. Type Starnes Size 6 inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: 20 feet.Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)Pumping water level 24 feet at 10 gal. per min. 1How tested: Pressure PumpLength of test 4 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

#365

Gallatin County,
State of Montana. } SS.
Filed Dec 29 1931
at 7:26 o'clock P.M.
Carl Fallon
COUNTY CLERK & RECORDER
By H. H. Maffett
DEPUTY
Dec 29 1931

GW3

File No. _____

DUPLICATE

T 2^S R 4^E

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 19 1963

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater November 1961

Owner Leslie O. Anderson Address Bozeman, REI

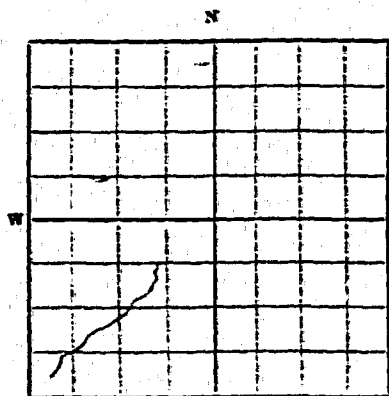
Contractor (if any) _____

Address of Contractor _____

Date Started NOVEMBER 1961 Date Completed SAME

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

30 MINORS INCHES



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 _____

S.W. 1/4 Sec 4 T2S R4E

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

APRIL through NOVEMBER FOR

IRRIGATION

ALL YEAR FOR STOCK WATER

30 MINORS INCHES

Signature of Owner Leslie O. Anderson

Date November 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.

765

State of Montana } ss.
County of Gallatin }
Filed Nov 18 1963
at 3:29 o'clock P. M.
Gene Weston
COUNTY CLERK & RECORDER
By _____
Fee \$ 20.00 DEPUTY

T 2 S R 4 E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Mrs. R. H. Bacon Address Bozeman
Driller M. E. Jones Address Bozeman
Date Started Jan 30, 1960 Date Completed Feb. 4, 1961
Location: Sec. 4 & 5 T. 2 S R. 4 E 1/4 sec. 4 & 5

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

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒
Industrial ☐ Drainage ☐ Other: _____

Casing: Surface ft. to 130 ft. Type 6 3/4" O.D. Size Black Steel

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations None

Static Water level, for non-flowing well: 60 feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level 130 feet at 8 gal. per min.

How tested: Pump

Length of test 16 Hrs

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
Surface	20'	Sandy Clay
20'	37'	Gravel
37'	70'	Clay
70'	72'	Fine Gravel & Sand
72'	120'	Sandy Clay
120'	130'	Fine Gravel & Clay
130'	200'	Sandy Clay
200'	215'	Fine Gravel & Clay
215'	225'	Sandy Clay

34766

Gallegos Canyon,
State of Arizona
at
Mar 23
Curt Wilcox
BY
A. J. Meadows

File No. _____

T 2 S R 4 E

DUPLICATE

County Golden

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

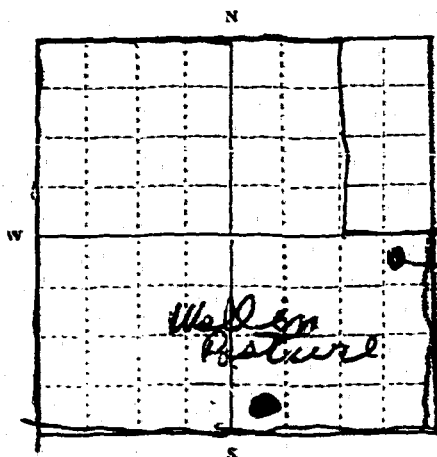
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hayes & Bryan of Box 1 Bozeman
(Name of Appropriator) (Address) (Town)

County of _____ State of Montana

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



NE 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 and household stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been About 1870-1930-1957 & 1959
These are four wells

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Three wells around the buildings & one well on hill Pasture

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

Well on hill Pasture has gasoline engine pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. The first well was drilled about 1870-5 inch casing. Next well 1950-6 inch casing. 3rd well 1959-6 inch casing.

8. The depth of water table about 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. Well on hill Pasture is 6 in casing and drilled to a depth of 200 ft.

10. The estimated amount of groundwater withdrawn each year Enough for garden & household

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

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

Signature of Owner H. G. Bryan

Date Dec. 31, 1963

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

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

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

1627

Dec. 31 1972
12.50 ?
By
Ecc

File No. _____

DUPLICATE

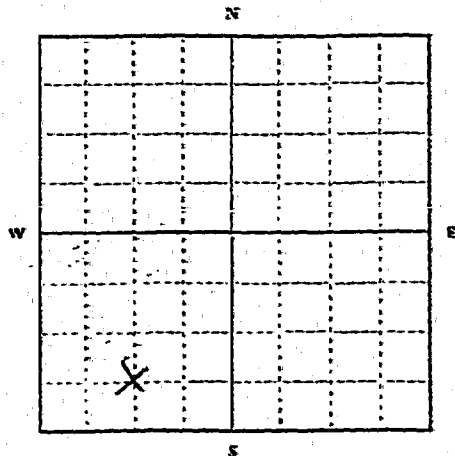
T 2 S R 4 E
County Gallatin CountySTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



SW 1/4 Sec. 23 T.2 S. R. 4 E

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

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
No.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Flow Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Not known
8. The depth of water table 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
120' deep. 6" casing
10. The estimated amount of groundwater withdrawn each year 130000 gal
11. The log of formations encountered in the drilling of each well if available
X
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
X

Signature of Owner Alex R. KimmDate 12-31-63

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

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

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

35840

1526

State of Montana)
County of Gallatin) ss.
Filed Dec. 31 1963
at 11.08 - Q. T.
David H. H. H.
By TH
Fee \$ 200

STATE WATER CONSERVATION BOARD

File No.

T 2S R 4E

6

FEB 16 1965

DUPLICATE

County Gallatin

Bill _____ McDermott _____
 By LOG _____ McNulty _____
 Clerk _____ Martin _____
 _____ Sullivan _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 235, Montana Session Laws, 1961)

BLUE RIBBON DRILLING INC.Owner MANHATTAN MONT Address MANHATTAN MONT

12-19

CLAY BOUND SAND

Driller Potts Drilling Address BOZEMAN MONT

Date of Notice of appropriation of groundwater _____

Date well started NOV-6-65 Date completed NOV-13-65

19-36

CLAY BOUND
SAND AND GRAVELSType 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.

36-46

COURSE GRAVELS
AND ROCKS.

STATIC WATER LEVEL

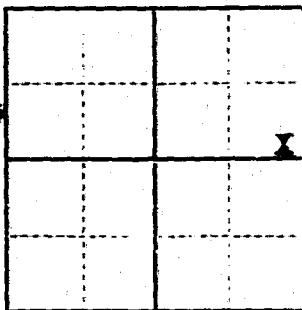
44 FT

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/2	6 1/2 ID 17 LB.	0	128	TOOL CUT 4x3	43	50

46-70

CLAY

70-118

INTERMIXED LENSES
OF CLAY AND
SANDSTONEStatic Water Level for non-flowing well 44 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 50 feetat 40 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BAILERLength of Test 2 HRS

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

118-130

SANDSTONE
(WATER)

NE 1/4 Sec. 6 T.2S. R.4E.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

130-133

BUFF SHALE.

(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.

133

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

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

Driller's License Number

150
Herbert A. Potts
Driller's Signature

40241

File No. _____

T 25 R 4 E

DUPLICATE

County Ballatin

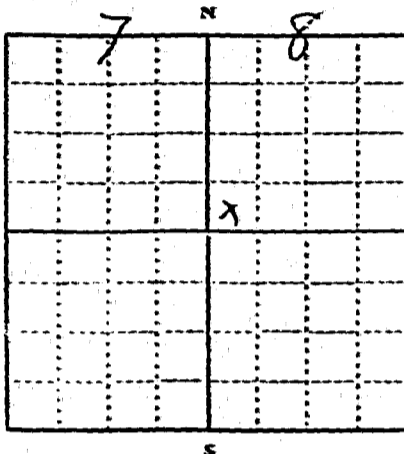
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Jake Lucas Manhattan Mont
Mrs Nick Huttinga, of 418 N. 7th Bozeman
(Name of Appropriator) (Address) (Town)
County of Ballatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW Sec 7-8 T2S R4E

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

2. The beneficial use on which the claim is based for home use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1929 Continuously
until 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute) approximate 3 Gal. Per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1929
8. The depth of water table 4 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater hand dug 25 ft.
10. The estimated amount of groundwater withdrawn each year 2000 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 Jake Lucas
Mrs Nick HuttingaDate 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.

35871

1557

State of Montana }
County of Gallatin }

Dec - 31 - 1963

1139 Q. M.

not used

A

700

GW3

File No. _____

DUPLICATE

T 2-5 R 4-E

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 19 1963

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater October 10, 1940

Owner Jessie O. Anderson Address 1911 Rogers

Contractor (if any) _____

Address of Contractor _____

Date Started October 10, 1940 Date Completed October 14, 1940

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

into hole and piped into
a tank for stock water
(open spring)

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 _____

S-E 1/4 Sec 8 T2S R4E

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

fifteen minutes each

Signature of Owner Jessie O. Anderson

Date Nov 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.

7232

766

State of Montana } ss.
County of Gallatin }

Filed Nov 18 1963

at 3:16 o'clock P.M.

Paul Walton
COUNTY CLERK & RECORDER

By 2000 DEPUTY

File No. _____

T 2-S R 4-E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 10 1963

Declaration of Vested Groundwater Rights

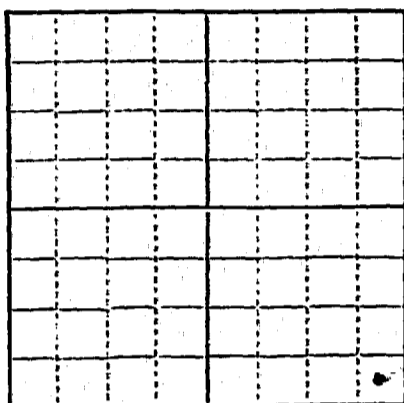
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Leslie O Anderson of RFD 1 Bozeman
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana

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



SE $\frac{1}{4}$ Sec. 8 T2S R4E

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 residential use and livestock water also springing a small amount of pasture
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1892 and continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 30 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 for irrigation of lawn and a small amount of adjoining pasture
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1892
8. The depth of water table 3 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. dug well 4 ft in diameter and 125 feet deep and drilled 30 feet below that
10. The estimated amount of groundwater withdrawn each year 2,500,000 gal
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Leslie O Anderson

Date

11/23/63

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.

#838

~~1-15~~

State of Montana / ss.
County of Gallatin
December 9
Filed 1:15 P 1963
at EARL WALTON M.

COUNTY CLERK & RECORDER
By Ida J. Morrow
2.00 P.d. DEPUTY
Fee \$

Log of Well

[illegible]

#432

Form No. 18
8-60

T. 23 R. 4E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER

Owner Peter Schuyler Address Bozeman R. Montana

Driller W. Brown Address

Date Started June Date Completed August 950

Location: Sec. 9 T. 2S R. 4E $\frac{1}{4}$ sec. NW

Type of well drilled -- Equipment used rotary rig
(Dug, driven, or drilled) (Churn, drill, rotary, other)

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

Casing: ft. to 110 ft. Type casing Size 6 inch

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or screened: Ft. to ft. . Ft. to ft.

Type of screen or perforations

Static water level, for non-flowing well: feet.

Shut-in pressure, for flowing well: lb./sq. in. on:
(date)

Pumping water level feet at gal. per min.

How tested:

Length of test

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Form No. 18
8-60

9

T. 2S R. HE
County Hellsten

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner Peter Schepel Address Bozeman, Mont R#1

Driller Unknown Address _____

Date Started _____ Date Completed _____

Location: Sec. 9 T. 2S R. HE $\frac{1}{4}$ sec. S.E. $\frac{1}{4}$

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: _____ ft. to _____ ft. Type Iron Size 5 inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min. _____

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

#131

File No. _____

T 2 S R 4 E

DUPLICATE

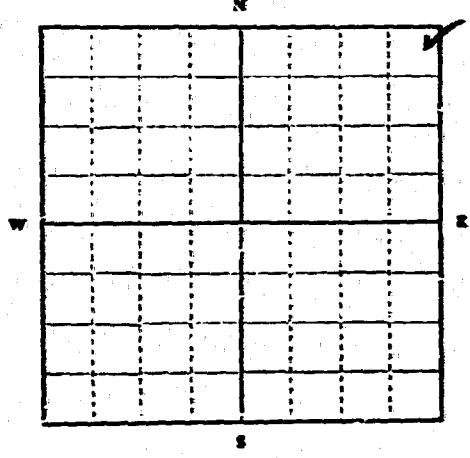
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

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

1 Henry M Shank of Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 9 T2S R4E
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous since 1912
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 well or other means of withdrawal 2 HP pump in water on a 1/2 inch pump suction pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1912
8. The depth of water table 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 4 inch cased drilled well 100 feet deep
10. The estimated amount of groundwater withdrawn each year 109,500 gallon
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 Henry M Shank
Date Dec 14, 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.

File No. _____

DUPLICATE

T 25 R 4E

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

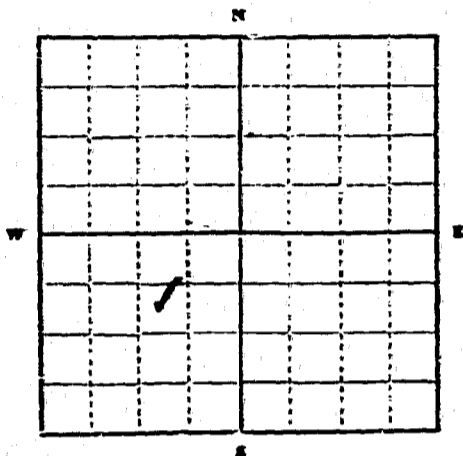
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SW 1/4 Sec 9 T25R4E

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

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

Domestic

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

Continuous since 1910

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

200 gallons per minute

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

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

By motor on a 1 1/2 inch
pump and pipe.7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. about 19108. The depth of water table. Twenty Feet

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

4 inch bored well eighty foot deep10. The estimated amount of groundwater withdrawn each year. 73,000 gallons

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 Henry M. ShankDate Dec 4, 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.

Wm. B. Brown

James and M. J. Smith
initiated by

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5101 South Main Street

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DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

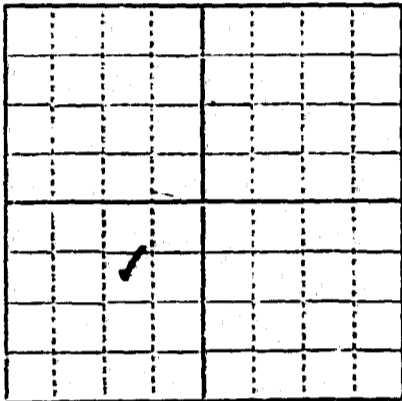
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SW 1/4 Sec. 9 T2S R4E

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

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

Domestic

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

Continuous since 1910

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

200 gallons per minute

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

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

1/2" motor on a 1/4" line
Pump and pipe.7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. about 19108. The depth of water table. Twenty feet

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

4 inch bored drilled well eighty foot deep10. The estimated amount of groundwater withdrawn each year 73,000 gallons

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 Henry M. ShankDate Dec 4, 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.

Manager
Benson

Donald W. Benson
President

STANDARD

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State of California
County of San Francisco
Filed Dec 14 1931
Carroll
COUNTY CLERK & RECORDER

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File No. _____

T 2S R 4E

DUPLICATE

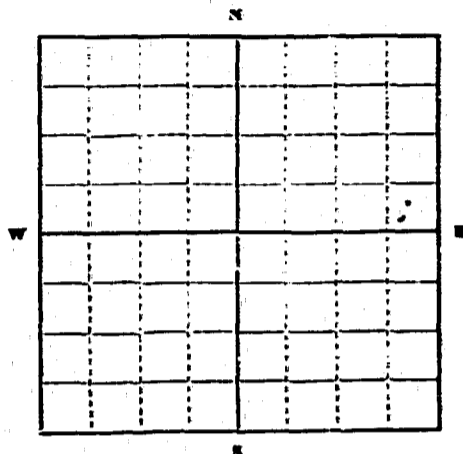
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 12 1963

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

I, Joe Alberda, of R.F.D., Bozeman,
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 10 T 2S R 4E

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

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Barn-1958; House 1900
Barn-100 gal. per minute.
House-200 gal. per minute.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 gal. per minute-Barn
200 gal. per minute-House
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
House-domestic
Barn-stock water
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal House-by
electric pump. Barn-by electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Barn-Dug and completed in 1958; House-No date commenced,
used since 1900.
8. The depth of water table Barn-25 feet; House-25 feet.
9. So far as it may be available, the type, size and depth of each well or general specifications of any other works for the withdrawal of groundwater. Barn- 6 inch casing; House-6 inch casing.
10. The estimated amount of groundwater withdrawn each year. Barn-250,000 gal. per year
House-250,000 gal. per year
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

Date June 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.

683

State of Montana } ss.
County of Gallatin }
Filed August 9, 1963
at 8:12 o'clock AM
By John J. Morrow COUNTY CLERK & RECORDER
DEPUTY
Fee \$ 2.00

File No.

RECEIVED

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DUPLICATE

AUG 11 1967

County GallatinMONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATIONSTATE 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)

Top of Ground
(Elev. above sea level _____)0 to 1 ft.
Topsoils1 to 5 ft.
Coarse, dirty overburden5 to 21 ft.
Coarse, dirty sand &
gravels

14 ft. Static Water Level

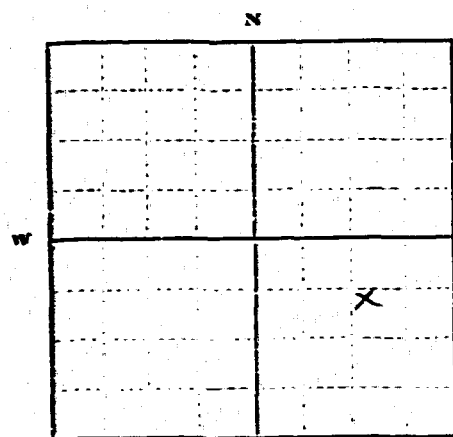
21 to 49 ft.
Impervious Clay49 to 51 ft.
Sand and Gravels51 to 54 ft.
Heaving SandsOwner J.S. Beck Address R.R. #1, Rosman, Mont.Driller Potts Drilling & Dev. Address R.R. #1, Rosman, Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started Sept. 19, 1967 Date Completed Sept. 20, 1967Type of well Drilled Equipment Used Cable
(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)
6" I.D.	6" 17lb. .250	+1	11ft.			

S 1/2 NE 1/4 SE Sec. 10 T. 23 R. 42
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 14 feet

Shut-in Pressure for Flowing Well _____

Pumping Water Level 19 feet at 35 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailer Length of Test 1 hr.

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

Doc. No. 3108
Filed for record
this 27th day of August
A. D. 19 67, at 1:15
o'clock P. M.150
Driller's License Number
Harold A. Potts
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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

5/120

#3108

State of Montana } ss.
County of Gallatin }
Filed August 7, 1972
at 1:15 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Donald L. Pye
Deputy
Fee \$ 2.00 pd.

Phone
fill in mine
checked and filled
with County clerk
and as ordered within
30 days.

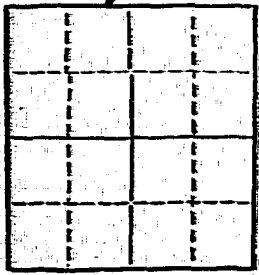
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County Salina

MONTANA BUREAU OF MINES AND
Butte, Montana

RECEIVED
JAN 8 1958

WATER WELL LOG STATE ENGINEER



Owner Walter Jones Address Route 1
Driller Van Dyke Drilling Co. Address Bozeman
Date Started March 5, 58 Date Completed March 6, 58
Location: Sec. 10 T. 2S. R. 4E $\frac{1}{4}$ sec.

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other: _____

Casing: 0 ft. to 19' 7" ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 6 to ft. 13 Ft. _____ to ft. _____

Type of screen or perforations $\frac{3}{8}$ " slots 6" to 12" long

Static Water level, for non-flowing well: 6 feet

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level 11 feet at 20 G.P.M. gal. per min.

How tested: Bailer

Length of test: 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off).

(over)

Log

feet
0 to 20 - sand, gravel, boulders (mips)

399

Gallatin County, } ss.
State of Montana, }
Filed Dec 27, 1961
at 3:00 o'clock P. M.
Carol M. Hildreth
COUNTY CLERK & RECORDER
By W. H. Hildreth
DEPUTY
Fee \$ 2.00