

Amended # 3150

State of Montana
County of Gallatin

Filed June 21 1973

By Carl L. Sturku

Attorney Alva M. Whitman

Page 2nd of 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 Clarence W. Backlin

Address 116, N. 11th Ave

Bozeman, Mont.

Date well started Sept 1972

completed Sept 29 1972

For Administrator's Use

File # 3150

Oct. 20, 1972 9:45 a.m.

GW 1

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

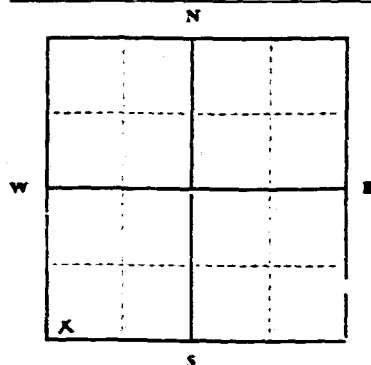
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 7500 gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	6 5/8 OD	2 above	47ft 6in	Kind Size From (Feet) To (Feet)
	17lb			None



Static water level 19 ft.
Pumping water level 21 ft.
at 18 gallons per minute,
measured 30 minutes after pumping began.

*Measured from ground level.

Well developed by boiler pump

for 4230 hours.

Power 3/4 HP

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

SW 1/4 Sec. 17
T. 1 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 Hulbert

Driller's Address Rt 1 Bozeman, Montana

Hulbert Drilling

LICENSE NO. 47

46

Show exact depth of bottom

51,660

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	5	soil and gravel
5	10	sand and rock
10	15	gravel
15	20	gravel and sand
20	25	sand & rock
25	30	sand & gravel
30	35	gravel & some water
35	40	some water & gravel
40	44	sand & water baffled by
44	48	sand & clay
48	50	gravel sand & water

#3150

State of Montana ss.
County of Gallatin
Filed Oct. 20 1972
at 9:45 o'clock a.
Carl L. Stucky
County Clerk & Recorder
By Lucille M. Bridges
2nd JP

T 18 R 4E
County La Platte

County La Plaine

RECEIVED

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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

[illegible]

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

2. The beneficial use on which the claim is based. Home use
and irrigation - Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous use since
June 1954
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 60 gals. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1/2 acre - Garden & lawn
- E. A. Chandler or Mrs. E. Chandler
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Pump
7. Location of the construction of the well, wells, or other works for withdrawing water.
20 ft.
8. The size and depth of each well or the general specifications of any other water.
4 in. Casing
9. The amount of water withdrawn each year. 1,100 to 1,200 gals.
10. The drilling of each well if available.
not available
11. The nature of the use of the water as may be useful in carrying out the policy of this act, including any record.
12. Page 267
- Signature of Owner E. A. Chandler
Margaret Chandler
- Date April 5, 1965

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.

#629

State of Montana }
County of Gallatin } ss.

Filed April 29, 1963

at 3:25 o'clock P M.

EARL WALTON

COUNTY CLERK & RECORDER

By Lucille A. Maxwell
DEPUTY

Fee \$2.00 pd

File No. _____

DUPLICATE

T. 13 R. NE 12
County Helena

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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)

Top of Ground

(Elev. above sea level _____)

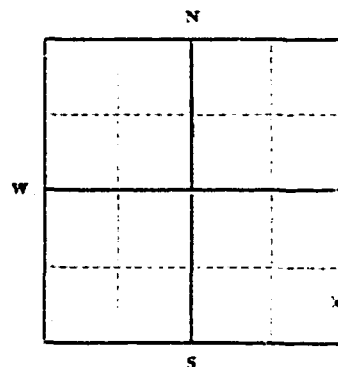
0 - 1 foot
Topsoil1 - 15 Feet
Coarse, Dirty Sand
& Gravels15 to 35 Feet
Coarse Soil Bound
Sand & Gravels35 to 42 Feet
Clay Bound Sand and
Gravels42 Feet
Static Water Level42 to 51 Feet
Clean Sand & Gravels51 to 55 Feet
Clay bound sand and Gravels55 to 58 Feet
Clean Sand and Gravels
58 to 59 Feet
Clay bound Sand & Gravels59 to 70 Feet
Clean Sand and Gravels
70 to 74 Feet
Clay bound Sand and Gravels
74 to 76 Feet
Sand and GravelsOwner Dale Davis Address Belgrade, MontanaDriller Potts Drilling & Dev. Address R.R.#1, Bozeman, Mont.

Date of Notice of appropriation of groundwater _____

Date well started Oct. 3, 1968 Date completed Oct. 7, 1968Type of well drilled Equipment used Cable Tool
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 250 wall	+1	77' 3/4"			

Static Water Level for non-flowing well
42 feet.

Shut-in Pressure for Flowing Well _____

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

Discharge in gal. per min. of flowing well _____

How Tested SurfacedLength of Test 1000

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

See 12 T. 13 R. NE
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

150
Driller's License NumberH. Potts
Driller's Signature

2207

State of Montana }
County of Gallatin }

Nov 29, 1968

3:30 o'clock P.M.

Carl L. Stucky

County Clerk & Recorder

Betty Rose Griggs

Deputy

Fee \$ 2.00 pd

File No. _____

STATE WATER CONSERVATION BOARD

T. 15 R. 4 E 12

DUPLICATE

GOT 6 1966

County Golden

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 6522)

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

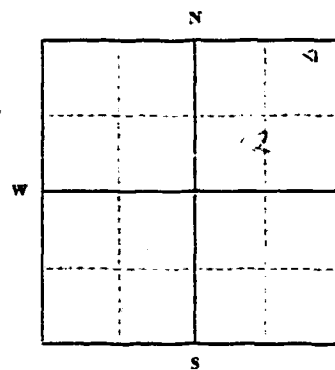
0-68INTERMIXED CLAY BOUNDSSANDS AND GRAVELSOwner KENNETH FISHER Address MANHATTAN MONTDriller JOHN T. RILLING Address DUCK LAKE MONT

Date of Notice of appropriation of groundwater _____

Date well started SEPT-26-66 Date completed SEPT-27-66Type of well 11-1 Equipment used _____
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6"</u>	<u>6" ID 18.97</u>	<u>0</u>	<u>74</u>			

63-67SAND AND GRAVELS67-72CLAY BOUND SANDS72-77COURS = SANDS AND GRAVELSStatic Water Level for non-flowing well 47 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 55 feetat 30 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested FAIRLength of Test 1 hr

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

Sec. 12 T. 15 R. 4 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

74

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.

150
Driller's License Number

John T. Rilling
Driller's Signature

41,475

7-2043

State of Montana } ss.
County of Gallatin }
Filed Oct. 3, 1966
at 11:35 o'clock 9 M.
Carl L. Stucky
County Clerk & Recorder
By Donald A. Napwell
Deputy
Fee \$ 2.00

Form No. 18
8-60

12

T. 15 R. 4E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner Charles M. Keil Address Belgrade
Driller _____ Address _____
Date Started 1907 Date Completed 1907
Location: Sec. 12 T. 15 R. 4E $\frac{1}{4}$ sec. N $\frac{1}{2}$ S $\frac{1}{4}$ E

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

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

Casing: 82 ft. to _____ ft. Type _____ Size 4 in.

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

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

Perforated or screened: Ft. 18 to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: 40 feet.

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

Pumping water level 50 or 60 feet at 60 gal. per min. _____

How tested: _____

Length of test _____

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

(over)

Gallatin County,
State of Montana,
ss.
I, J. C. ...
do hereby certify that
the within and foregoing is a true and correct copy of the original as the same appears from the records of the County of Gallatin, Montana.

574

REGISTERED

County 12

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 Marjorie A Miller

Address _____

Date well started 1. 1. 1962

completed 1. 6. 1962

For Administrator's Use

File _____

GW 1 _____

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

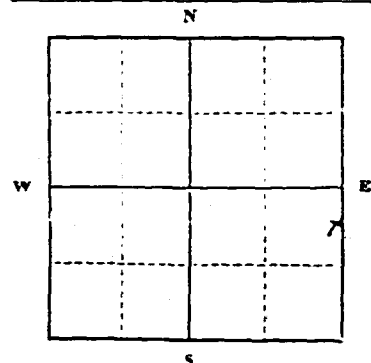
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 _____

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 1/2"	17'	75'	---	---	---



NE 1/4 SE 1/4 Sec 12
T. 1 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 _____

Driller's Address _____

LICENSE NO. _____

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	2	Top Soil
2	5	Sand & Gravel
5	7	Sand & Gravel
7	10	Sand & Gravel
10	15	Sand
15	20	Sand & Gravel
20	25	Clay
25	30	Sand & Fine Gravel
30	35	
35	40	
40	45	
45	50	
50	55	
55	60	
60	65	
65	70	
70	75	
75	80	
80	85	
85	90	
90	95	
95	100	
100	105	
105	110	
110	115	
115	120	
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215	220	
220	225	
225	230	
230	235	
235	240	
240	245	
245	250	
250	255	
255	260	
260	265	
265	270	
270	275	
275	280	
280	285	
285	290	
290	295	
295	300	
300	305	
305	310	
310	315	
315	320	
320	325	
325	330	
330	335	
335	340	
340	345	
345	350	
350	355	
355	360	
360	365	
365	370	
370	375	
375	380	
380	385	
385	390	
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560	565	
565	570	
570	575	
575	580	
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625	630	
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670	675	
675	680	
680	685	
685	690	
690	695	
695	700	
700	705	
705	710	
710	715	
715	720	
720	725	
725	730	
730	735	
735	740	
740	745	
745	750	
750	755	
755	760	
760	765	
765	770	
770	775	
775	780	
780	785	
785	790	
790	795	
795	800	
800	805	
805	810	
810	815	
815	820	
820	825	
825	830	
830	835	
835	840	
840	845	
845	850	
850	855	
855	860	
860	865	
865	870	
870	875	
875	880	
880	885	
885	890	
890	895	
895	900	
900	905	
905	910	
910	915	
915	920	
920	925	
925	930	
930	935	
935	940	
940	945	
945	950	
950	955	
955	960	
960	965	
965	970	
970	975	
975	980	
980	985	
985	990	
990	995	
995	1000	

Show exact depth of bottom

3354

State of Montana
County of Gallatin ss.
Subscribed and sworn to before me this June 29 1977
at 330 o'clock P. M.
by Earl L. Stuebel
County Clerk & Recorder
Alta Hargan
Deputy
2nd Ch.

RECEIVED

SEP 11 1959

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 14 R. 4 E 12
County Phillips

WATER WELL LOG

Owner G. Lamm Miller Address Belgrade, Mont
Driller Jim Payson Drilling Co Address Bellevue
Date Started Oct 23, 1957 Date Completed Oct 26, 1957
Location: Sec 12 T. 14 R. 4 E $\frac{1}{4}$ sec.

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other: _____

Casing: _____ ft. to _____ ft. Type P.E. Bored Steel Size 6 7/8" DP17#
Casing Surface ft. to 78' L 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: 40 feet.

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

Pumping water level 23 ft. above feet at 20 gal. per min.

How tested: Boiler

Length of test: 1 hour

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	
0	78'6"	all Sand, Gravel, Boulders

112 #709

Gallatin County, } ss.
State of Montana.

Filed. Dec 11, 1959

at 2:30 o'clock P. M.

[Signature]
COUNTY CLERK & RECORDER

By [Signature] DEPUTY

County Gallatin 12

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 Elmer A. Springer

Address Rt. 1

Bozeman, Montana

Date well started May 2 1972

completed May 27 1972

For Administrator's Use	
File #	<u>#3167</u>
Date	<u>Nov. 29, 1972 4:50pm</u>
GW	<u>1</u>

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

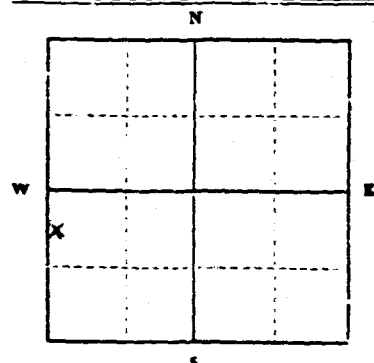
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	19lb 6 5/8 O.D.	1	16" above 90ft	Kind Size From (Feet) To (Feet)
				None



Static water level 31 1/2 ft.*
Pumping water level 64 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping
began.
*Measured from ground level.
Well developed by Pump
for 2 hours.
Power 230 volt Pump 3/4 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

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

Driller's Signature John B. Hulbert

Driller's Address Hulbert Drilling Rt 1 Bozeman
Montana LICENSE NO. 47

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	2	soil
2	9	gravel & sand
9	14	Gravel & water
14	17	clay & rock
17	21	clay & rock
21	30	gravel
30	35	gravel & clay
35	45	clay & rock
45	50	sand & clay
50	80	sand & gravel
80	81	gravel & small amount of water
81	84	gravel & water (little)
84	91	water

91 Show exact depth of bottom

51,930

3167

State of Montana
County of Gallatin

ss.

Subscribed and sworn to before me on this Nov. 27 day of 19 72

at 4 55 o'clock P.M.

Nov. 27
County Clerk & Recorder

Auto M. Whitman
Deputy

200
94

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 VERGEE'S INC

Address P.O. Box 1122

GRAND FALLS, MONT

Date well started Nov 27 1971

completed Dec 23 1971

For Administrator's Use

File 304-3 Jan 27/1972

10:50 a.m.

GW 1

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used cable Tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

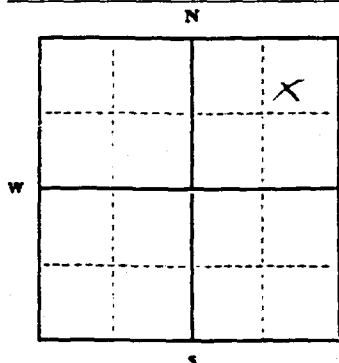
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
9"		1 1/2 foot above		Kind Size
			87 ft	None



NE 1/4 NE 1/4 Sec. 12

T. 1 S. R. 4 E.

Static water level 43 ft.*
Pumping water level 53 ft.*
at 48 gallons per minute,
measured 60 minutes after pumping
began.
*Measured from ground level.
Well developed by Sailer
for 3 1/2 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 Harold B. Hulbert

Driller's Address Rt One Bozeman, Montana

Hulbert Drilling

LICENSE NO. 47

County Salt Lake 12

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	8	soil & rock
8	12	rock
12	50	gravel
50	52	gravel small amount of water
52	64	gravel & sand
64	87	water (little)
87	90	gravel & very little water
90		sand and water

90' Show exact depth of bottom

49,800

3043

State of Montana } ss.
County of Gallatin }

Filed January 27, 1972
at 11:50 o'clock A.M.

Carl L. Smith
County Clerk & Recorder

By Alta M. Whitman
Deputy

Fee \$ 260.00

RECEIVED

County

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.

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 the 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, a copy to be retained by driller.

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

Owner VEGAS, INC

Address BEAVER

MONTANA

Date well started Dec 18 1972

completed Jan 15 1973

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used Cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☐

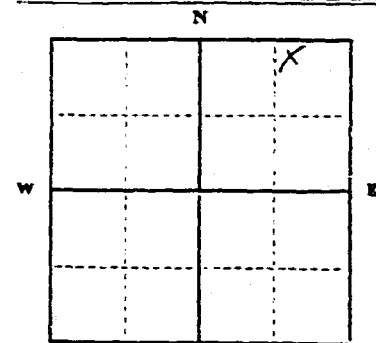
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
9"	8 5/8 OD 24 lb	3 above	92	Kind Size From (Feet) To (Feet) None



N.E. 1/4 Sec 12
T. 1 S. R. 4 E.

Static water level 44 ft.*
Pumping water level 46 ft.*
at 48 gallons per minute,
measured 30 minutes after pumping
began.
*Measured from ground level.
Well developed by bailer
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 Harold B. Hulbert

Driller's Address Route one Hazeman, Montana

Hulbert Drilling

LICENSE NO. 47

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	2	soil & gravel
2	4	gravel
4	7	rock & gravel
7	10	sand & gravel
10	15	gravel and rock
15	20	gravel & rock
20	25	sand & gravel
25	30	gravel & rock
30	35	sand & gravel
35	40	sand & gravel
40	55	sand & gravel
55	73	clay & gravel
72	73	some water
73	74	clay & gravel
74	76	sand
76	81	clay & gravel
81	93	clay & rock
93	95	water

Show exact depth of bottom

52.319

3186

State of Montana } ss.
County of Gallatin }
Filed Jan. 24, 1973
at 2:00 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Therrell W. Bridges
Deputy
Fee \$ 2.00

File No.

T 1 S R 4 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

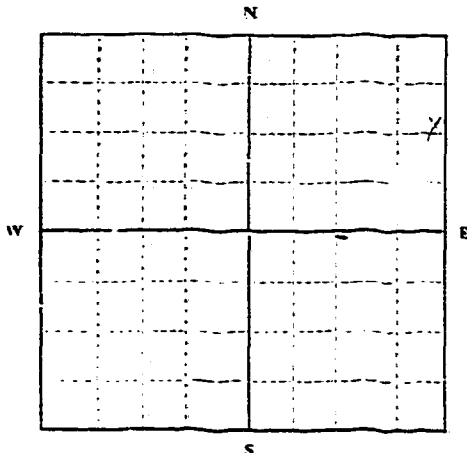
RECEIVED
DEC 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Dale H & or Betty C. Davis, of Route 1, Belgrade
(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. 13 T. 1 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. Stock & domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approx. 1900 with continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 50 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.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump at present windmill previously
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Approx. 1900
8. The depth of water table. 12' - 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. 1" casing - 72 feet deep
10. The estimated amount of groundwater withdrawn each year. 50,000 gallons
11. The log of formations encountered in the drilling of each well if available.
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

Dale H. Davis

Date Dec. 10, 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.

4221

862

State of Montana / ss.
County of Gallatin)
Filed **December 13**, 1963
at **11:32** o'clock **A**.M.
EARL WALTON
COUNTY CLERK & RECORDER
By *Paul M. Mayfield*
DEPUTY
Fee \$**2.00** pd

File No. _____

DUPLICATE

WATER CONSERVATION BOARD

DEC 5 1966

T 15 R 4E 13

County Gallatin

B. J. McDermott

B. J. McDermott

C. J. McDermott

D. J. McDermott

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 46.50)**Notice of Completion of Groundwater
Appropriation by Means of Well**

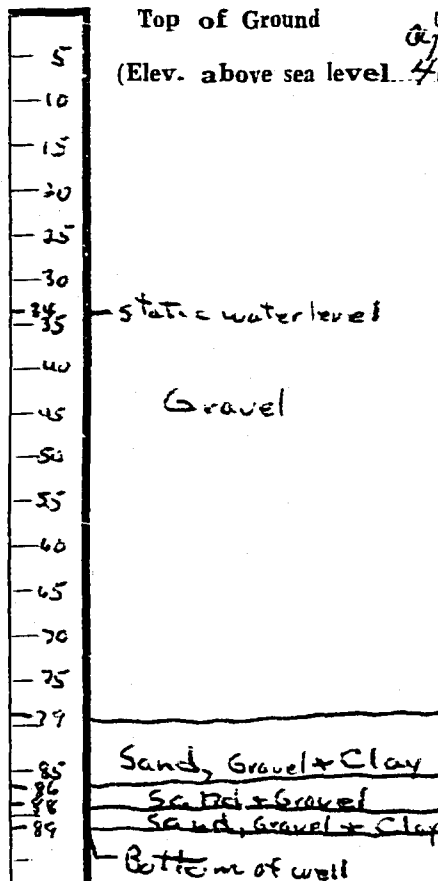
(Under Chapter 237, Montana Session Laws, 1961)

Owner Dale & Betty C. Davis Address Belgrade, Mont.Driller Donald C. Jones Address Bozeman, Mont.

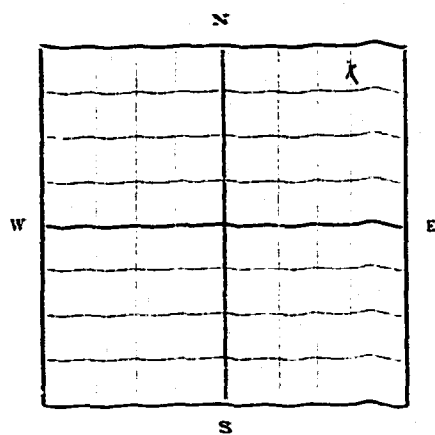
Date of Notice of Appropriation of Groundwater _____

Date well started Nov. 1, 1966 Date Completed Nov. 11, 1966Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	6" I.D. 19 ft	2' above Ground	86'	—	—	—



NE 1/4 Sec 13 T15 R4E
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 34 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 89 feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump 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) _____

Driller's License Number 17Driller's Signature Donald C. Jones

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.

41,391

#7059

State of Montana } ss.
County of Gallatin
Filed November - 29, 1966
at 11:25 o'clock A.M.
Carl A. Stucky
County Clerk & Recorder
By Luella A. Hapwell
Deputy
Fee \$ 2.00 pd

T IS R A 12

County California

RECEIVED

STATE OF MONTANA

(Elev. above sea level_____)

DEVELOPED AFTER JANUARY 1, 1982

Zora Annie

Owner Clarence R. Stewart Address Rte. 1 Boxman

Driller _____ Address _____

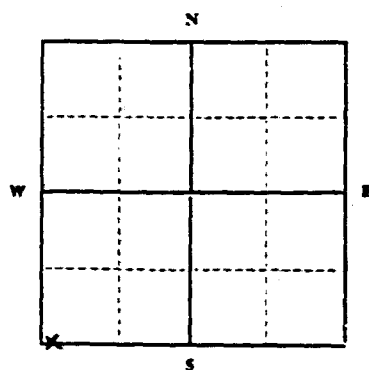
Date of Notice of appropriation of groundwater.....

Date well started _____ Date completed 1967

Type of well Dri-illed Equipment used _____
(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.

[illegible]

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

Static Water Level for non-flowing well _____feet.

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

Pumping Water Level 37' feet

at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested.....

Length of Test.....

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) ----- ~~Casing~~ -----

—(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature.

2227

State of Montana } ss.
County of Gallatin

Filed: May 2, 1969

at 4:20 o'clock P.M.

Carl L. Slucky

County Clerk & Recorder

By Betty Rose Grigg
Deputy

Fee \$ 2.00 pd.

County Gallatin

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 Ray [REDACTED]

Address **324 North Church**

Bozeman, Montana 59715

Date well started 5/16/73

completed 5/18/73

Type of well Drilled

For Administrator's Use	
File	2000
	2000
GW	2000

Equipment used Churn drill

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

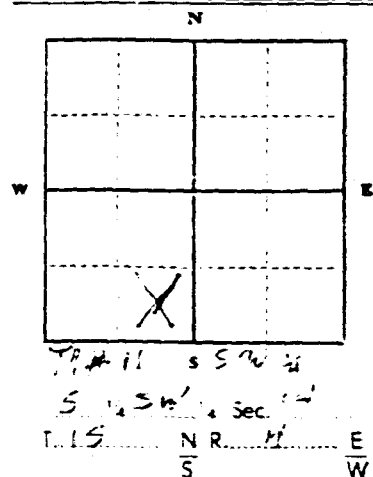
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***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)
6"	6 5/8" od x .250	0'	110'	Cutting torch	105'	110'



Static water level 25 ft.*
Pumping water level ft.*
at 35 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.

Well developed by balling one hour and pumping two hours.
for _____ 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 **G'ERRE CONTRACTING COMPANY**

Driller's Address **2804 Harvard Avenue**

Butte, Montana 59701

LICENSE NO. _____

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0'	1'	Top soil
1	13'	Gravel & rock
13'	40'	Sand, rock, some water
40'	55'	Gravel, clay, no water
55'	105'	Clay, some water
105'	110'	Sand & water

110' Show exact depth of bottom

3275

State of Montana ss.
County of Gallatin
Filed June 22 1973
at 4:25 P.M.
Carl L. Stinson
County Clerk
By Alta Hengen
Fee \$ 2⁰⁰ 2d

County Gallatin

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.

PALOMA L.

Owner Richard Brastrup

Address Rt. 2. #1 AOK #12

Belgrade, Montana 59714

Date well started 5/21/73

completed 5/21/73

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Chain drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

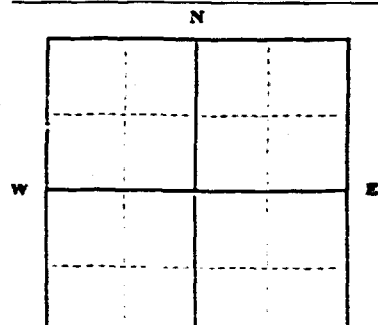
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" od x .250	0'	68'	Cutting touch	63'	68'



Static water level **20** ft.*

Pumping water levelft.*

at 40 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.

Well developed by balling 14 hrs. and pumping 1 hour.

for hours.

Power..... Pump..... HP

Remarks: (Gravel packing, cementing,

Lo. 2 High Flinniger. Sub. 40. peckers, type of shut off)

14

~~SECRET~~

T. N R. R
S W

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

Driller's Signature O'NEILL CONTRACTING COMPANY

Driller's Address **2304 Harvard Avenue**

Butte, Montana 59701

LICENSE NO. 8

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0'	3'	Top soil & rock
3'	25'	Rock & gravel
25'	30'	Gravel, some water
30'	40'	Gravel, some water, some clay
40'	65'	Gravel, sand, some water
65'	68'	Gravel, sand, water

59' Show exact depth of bottom

53, 744

3267

State of Montana ss.
County of Gallatin
Filed June 19 19 73
at 4:30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
by Ernest Hall
Deputy
Fee \$2.00 PD.

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 Charles T. Sullivan May Lee Senta
Address Belgrade, MT
Date well started July 28 1971 GW 1
completed July 31 1971

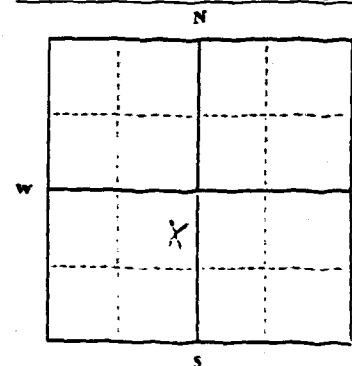
For Administrator's Use
File 2991
August 16, 1971
12:45 PM

Type of well drilled
(Dug, driven, bored or drilled)
Equipment used Cable Tool
(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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	6 5/8" 10 lb	12 above 71	71	none



Static water level 12 ft.*
Pumping water level 12 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by 2 ft.
for 3 hours.
Power 23 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 Donald B. Hulbert
Driller's Address 10 One Rosemary, Helena
Hulbert Drilling LICENSE NO. 47

County Gallatin 14

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	3	soil
3	15	gravel
15	34	sand
34	38	sand small gravel water
38	54	gravel
54	66	sand
66	71	sand gravel & water

72 Show exact depth of bottom

48910

2991

State of Montana ss.
County of Gallatin
Filed Aug 16, 1971
at 12:45 o'clock P.M.
Carl L. Stacey

County Clerk & Recorder

By Alta M. Horgan
Deputy

Fee \$ 2⁰⁰ Ad.

County Callahan

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.

Glen R. & Diane M. CHRISTIANSEN

Owner ~~Shirley C. Johnson~~

Address Box 454

~~Belgrade, Montana~~

Date well started ~~Sept. 12, 1972~~

completed Sept. 20, 1972

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used Churn Drill

(Church drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

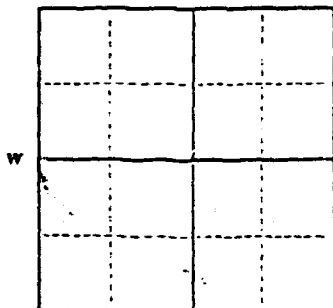
***Describe**

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)
6"	6 5/8 1' OD x above 17" ground		60 1/2'	---	---	---

N



Static water level 91 ft.
Pumping water level 90 1/2 ft.
at 20 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by ~~1940~~

for 1 hours.

Power..... Pump..... HP

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

Lot 2, Blk 2, Hugh Finnegan Sub. No. 2

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

T. ~~15~~ 15 R. ~~42~~ 42 E. ~~15~~ 15

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

Driller's Signature

Driller's Address 2103 Bridger Drive

~~SECRET~~ ~~CONFIDENTIAL~~

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]

504. Show exact depth of bottom.

5,928

3163

State of Montana
County of Gallatin ss.
Filed Nov. 37, 19 72
at 3:00 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Paul A. Bridges
Deputy
Fee \$ 2.00 pd.

File No. _____

T. _____ R. _____

DUPLICATE

County Ballantyne

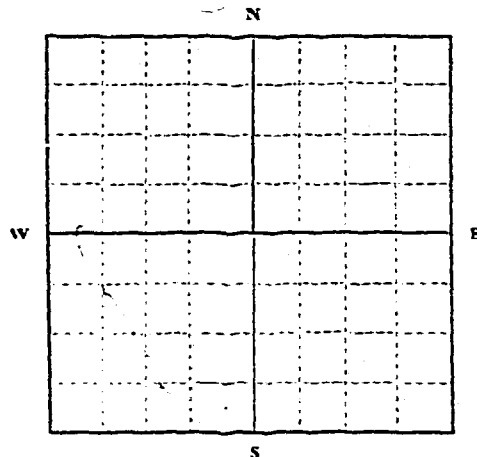
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Bernard J. Finnegan
1. Bernard J. Finnegan, of Butte, Idaho
(Name of Appropriator) (Address) (Town)
County of Ballantyne State of Idaho
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S 1/4 Sec. 14 T. 15 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 irrigation
for 2 1/2 acres of T. 15 R. 4E
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945 two months
per year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 miner's 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
2 1/2 acres of T. 15 R. 4E
Bernard J. Finnegan
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
small hand pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started May 1945 completed
May 1945
8. The depth of water table One foot
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 constructed pond, 100 feet
long, 25 feet wide, 6 feet deep
10. The estimated amount of groundwater withdrawn each year 1000 gallons
11. The log of formations encountered in the drilling of each well if available 2 feet top
soil
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

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.

1485

State of Montana
County of Gallatin

Filed Dec. 27 1963

at 1:21 o'clock P.M.

EARL ALTON
COUNTY CLERK

By Lia. Morrow
Deputy

2.00 Pd.

File No.

DUPLICATE

T. S. R. - 8
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

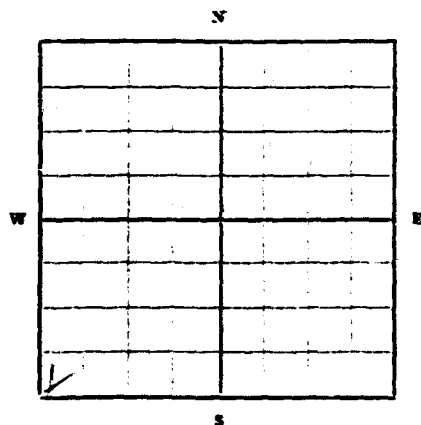
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Hugh Finnegan of Route 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:



S 7 1/4 Sec 14 T 1 S R 8 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 use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximate year 1st 1890
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gallons Per Minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used to irrigate lawn and garden owner Hugh Finnegan
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal drilled well hand pump until 1946, then electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater approximately year 1st 1890
8. The depth of water table varies from 5 ft to 25 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 4 inch pipe, forty foot deep
10. The estimated amount of groundwater withdrawn each year approximately 60,000 gallons
11. The log of formations encountered in the drilling of each well if available gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Hugh Finnegan
Date Dec 23 - 1963

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

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

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

12115

#995

State of Montana) ss.
County of Gallatin)
Filed **December 23**, 1963
at **1:52** o'clock **P**. M.
EARL WALTON
COUNTY CLERK, RECORDER
By *Leah A. Hapold*
DEPUTY
Fee \$ **2.00** pd

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 Arthur Lenehan and
Ridred Lenehan

Address Et. 1, Belgrade, Mt.

Date well started Jan 22 1972

completed Feb 4 1972

Type of well Drilled

Equipment used cable tool

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

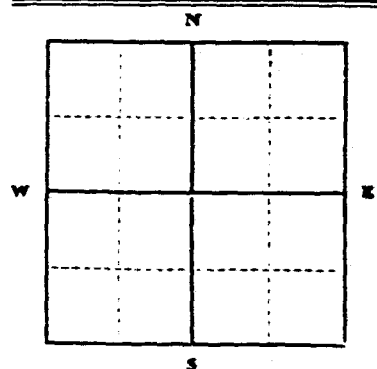
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*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
7"	8 5/8 OD	2ft above	10ft 6 inches	Kind Size
	19 lb			From (Feet)
				To (Feet)
				None



Static water level 33 ft.
Pumping water level 45 ft.
at 30 gallons per minute,
measured 30 minutes after pumping
began.
*Measured from ground level.
Well developed by bailer & pump
for 20 hours. 3hr pump
Power 230 volt Pump 3/4 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

NE 1/4 NE 1/4 Sec 14
T. 1 S. R. 4 E. E
S W

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

Driller's Signature Hulbert

Driller's Address at one Enzema, Montana

Hulbert Drilling LICENSE NO. 47

County 14

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	2	soil & rock
2	20	rock & gravel
20	25	sand
25	35	sand & gravel
35	40	sand, gravel
		and clay
40	45	sand & water sewage
45	60	sand & some
		water
60	75	sand very little
		water
75	79	sand & water
79	85	sand & clay no water
85	95	sand gravel & clay
95	100	sand small amount
		of water
100	102	sand & gravel water

102ft Show exact depth of bottom

49,836

3045

State of Montana } ss.
County of Gallatin

Filed February 2, 1972
at 2 30 o'clock P.M.

County Clerk & Recorder

By Alta M. Whitman
Deputy

Fee \$ 2 00 pp

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
Water Resources Division
Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

OWNER: ARTHUR JENNISON
Address Rt. 4, Belgrade, MT 59714
Location T. R. Sec.
Doc. No. 3045

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

Special Instructions:

Please provide, as indicated in red on the enclosed form, the complete location of the well by township, range and section.

Thank you.

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 Arthur Lenehan and Hildred Lenehan

Address Rt. 1, Belgrade, Mt.

Date well started Jan 22 1972
completed Feb 4 1972

Type of well Drilled

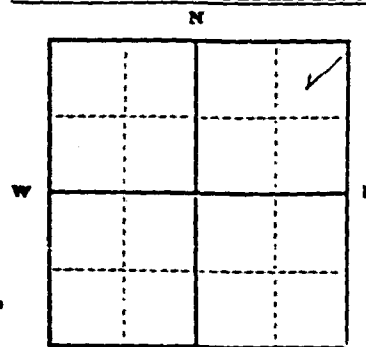
Equipment used cable tool

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
7" W	6 5/8 OD	2ft above	10ft 6 inches	Kind Size From (Feet) To (Feet)
	19 lb			None



NE 1/4 NE 1/4 Sec 14
T. 1 S R. 4 E

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

Driller's Signature Hulbert

Driller's Address 101 one in zeman, Montana

Hulbert Drilling _____ LICENSE NO. 47

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	2	soil & rock
2	10	large & gravel
20	25	sand
25	25	sand & gravel
25	40	sand, gravel
		and clay
40	45	sand & minor silt
45	55	sand & silt
		water
60	76	sand very little
		water
76	79	sand & water
79	85	sand & clay no water
85	95	sand gravel & clay
95	100	sand small amount
		of water
100	102	sand & gravel water

102ft Show exact depth of bottom

49,836

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 Arthur Lenehan & Hildred Lenehan

Address Rt. 1, Belgrade, Mt.

Date well started Jan 27 1972

completed Feb 5 1973

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

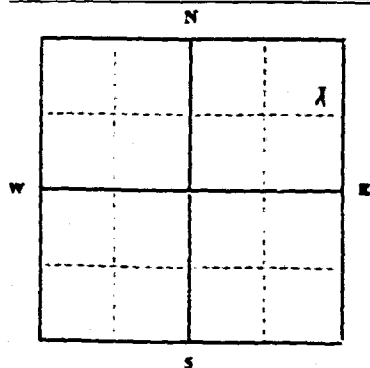
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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

Size of Drilling Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS	
				Kind Size	From (Feet) To (Feet)
7"	6 5/8 OD 17 lb	2 above	67	None	



Static water level 38 ft.*
Pumping water level 56 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping
began.

*Measured from ground level.

Well developed by baller pump
for 2 hours.

Power 115 volt 1/2 HP

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

NE 1/4 Sec. 14
T. 15 N. R. 4 E
S 24

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

Driller's Signature Harold B. Muller

Driller's Address Route one Bozeman, Montana

Albert Muller

LICENSE NO. 47

County Billings

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
1	4	soil
4	30	gravel & rock
30	37	gravel & sand
37	41	some water gravel and sand
41	51	sand & gravel
51	58	little water sand & water
58	63	water (some) & sand
63	64	water & gravel
64	68	& sand (lots) water & gravel

Show exact depth of bottom

52,446

3191

State of Montana
County of Gallatin ss.
Filed Feb 13 1973
at Carl L. Stucky Clerk P.M.

County Clerk & Recorder
By Aeta M. Whitman
Deputy
Fee \$ 2.00 P.S.

DRILLER'S LOG

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.

~~Richard E. Mainwaring~~
Bobbie C. Mainwaring

Owner

58 27

Address

Felersde, Montana

Date well started April 26 1971

completed **May 4 1971**

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

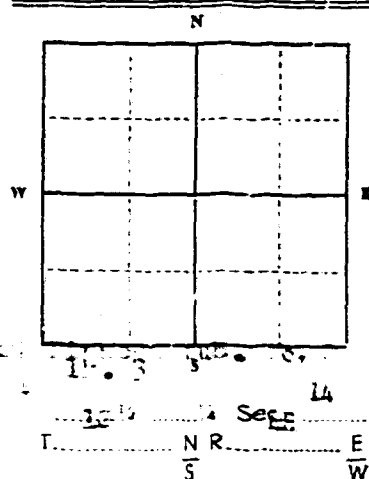
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	6 5/8 Od	12 above	65			
	19 lb			none		



Static water level ft.
 Pumping water level ft.
 at gallons per minute,
 measured minutes after pumping
 began.
 *Measured from ground level.
 Well developed by
 for 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

At one dozen, sent me

Driller's Address

Hulbert Drilling

LICENSE NO. **47**

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0-2		soil
2	35	rock & gravel
35	46	sand & a little water
46	58	sand & gravel
58	63	sand & water very small amount
63	68	clay sand & water
68	71	sand gravel & water

69 Show exact depth of bottom

48493

2972

State of Montana
County of Gallatin SS.
Filed May 18, 1971
at 4:50 o'clock P.M.
County Clerk & Recorder
By Alta M. Hangan
Deputy
Fee \$ 2.00 Pd.

3021

State of Montana
County of Gallatin
Filed Nov 17, 1971
at 2:30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Walter M. Hargan
Deputy
Fee \$ 2.00

~~County~~

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 DAVID MORGAN

Address **BELGRADE**

POST-TRAUMA

Date well started: 12/9/73

completed 12/12/73

Type of well Drilled

(Dug, driven, bored or drilled.)

Equipment used cable tools.

Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

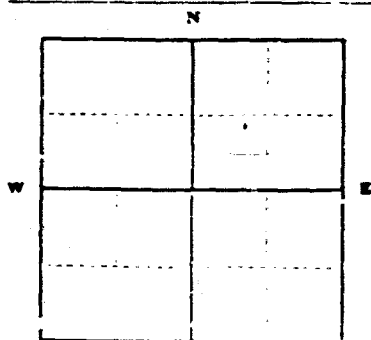
Industrial ☐ Drainage ☐ Other ☐* Garden, Lawn ☐

***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

Size of Twisted Nails	Size and Weight of Castings	From (Feet)	To (Feet)	PERFORATIONS		
				Killed Size	From (Feet)	To (Feet)
8 ⁿ	6 5/8 ⁿ O.D. 17 ⁿ	0	70	None		



P.E. 51-704
 T. 15 N R 4 E
 S W

Static water level 26 ft.
Pumping water level 51 ft.
at 30 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by **margin**

for **2** hours.

Power..... Pump..... HP

Remarks: (Gravel) packing, cementing.

packers type of snuffoff) ~~fill~~

cuttings shutoff

outside of casing free.

0' 1058'

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

• SMALL SQUARE REPRESENTS 40 ACRES

Driller's Signature **VAN DYKE WILLIAM CO.**

Driver's Address _____

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

LICENSE NO. 1

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	1	Soils.
1	68	Claybanded sand and gravels. Wet.
68	71	Clean sand and gravels. Water.

T Show exact depth of bottom.

#3202

State of Montana
County of Gallatin
Filed March 9 1973
at 7:20 o'clock PM

Paul L. Stuby

Lewell A. Bridges

2 of 10

County Gallatin

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 William D. Rash &
Virgil Chesnut

Address Route 1

Belgrade, Montana

Date well started Oct. 7, 1971

completed Oct. 12, 1971

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn Drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

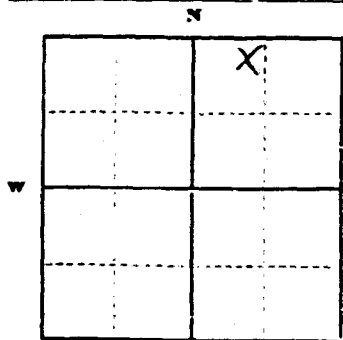
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***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

Size of Drilled Hole	Size and Weight of Casting	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	7 1/2 24#	1' above ground	642	-----	-----	-----



Static water level 14 ft.
Pumping water lev 64 ft.
at 25 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by baline

for 1 hours.

Power..... Pump..... HP

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

NE 1/4 NW 1/4, SE 1/4, Sec. 14
T. 1 S. R. 4 E.

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

Driller's Signature

Driller's Address 2103 Bridger Drive

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)

From (Feet)	To (Feet)	
0	3	top Soil
3	38	sand, gravel & clay
38	40	sand
40	60	sand & gravel
60	64 1/2	sand & fine gravel

64. Show exact depth of bottom

51,500

3135

State of Montana ss.
County of Gallatin
Filed September 1972
at 8:12 o'clock P. M.
Carl L. Stucke
County Clerk & Recorder
By Allen M. Whitman
Deputy
Fee \$ 2.00 per

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 John J. Hill
Address 1000 N. 1st St.

Date well started April 10/72
completed April 14/72

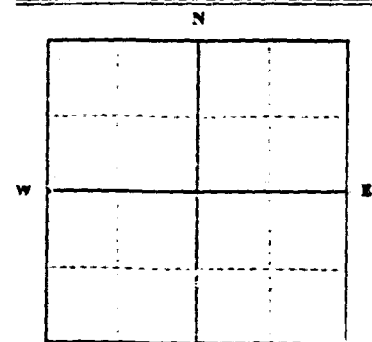
Type of well rilled
(Dug, driven, bored or drilled)
Equipment used Cable tools.
(Churn drill, rotary or other)

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
6 5/8"	17' per ft.	0	57	none



At Elk 1st
N 7th St. & 1st St. NW 2nd
S E W

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

Driller's Signature _____

Driller's Address 730 N. 1st St.

LICENSE NO. _____

County 14

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	57	Claybound sand and gravel. Water at 42' and 49'.
57	90	None but a little water.
90	92	Gravelly sand and gravel. Water.

Show exact depth of bottom

51, 324

51, 324

3122

State of Montana
County of Gallatin ss.
Filed Sept. 6, 1972
at 12:25 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Carl L. Stucky
Deputy
Fee \$2.00

*Part of corner of Section 1
Township 12 S. Range 2 E
at 1/4 Sec. 12
Fireman Subdivision = 2*

tion

Owner Bud Griffin

Address Belgrade, MT 59714

Location T. R. Sec.

Doc. No. 3122

Code for the State of Montana, please take
n order to properly protect your ground-

RECEIVED

NOV 29 1974

MONT. DEPT. OF NATURAL
RESOURCES & CONSERVATION

tached form, the complete location of the

Compliments of

BAXTER HOTEL

Phone 406/586-2351

Bozeman, Montana 59715

"We're Thinking of You"

ation ☐

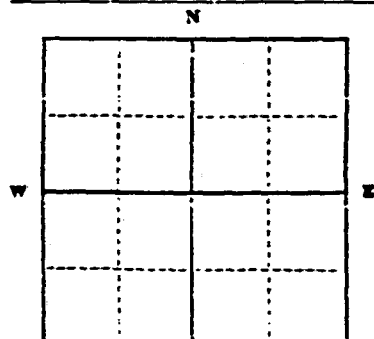
Lawn ☐

Explain,
ot, 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)
6 5/8"	17 ft.	0	37	BLIND		



Static water level _____ ft.*
Pumping water level _____ ft.*
at _____ gallons per minute,
measured _____ minutes after pumping
began.
*Measured from ground level.
Well developed by _____
for _____ 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

Driller's Address

LICENSE NO.

Show exact depth of bottom

1-1

51,324

Form No. 18
3-60

15

T. 5 R. 15
County Butte

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner W. L. K. Address Butte, Mont.
Driller W. L. K. Address Butte, Mont.
Date Started 7 Date Completed 7
Location: Sec. 5 T. 15 R. 15 $\frac{1}{4}$ sec.

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

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

Casing: 5 ft. to ft. Type 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 7 feet at 50 gal. per min.

How tested:

Length of test

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

(over)

SEP 1 1972

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.

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 _____

Address _____

Date well started 11 10/73

completed 12-6/72

Type of well filled

(Dug, driven, bored or drilled)

Equipment used _____

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

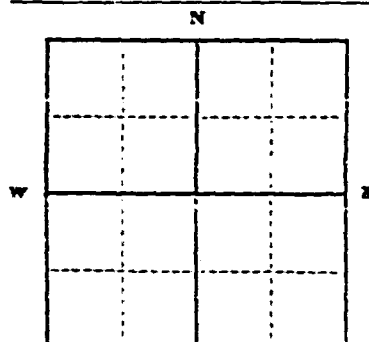
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
0 6 5/8"	0	57	None			
1 7/8"						
2 1/2"						



Static water levelft.*
Pumping water levelft.*
atgallons per minute,
measuredminutes after pumping
began.

*Measured from ground level.

Well developed by

for hours.

Power..... Pump..... HP

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

att dik 1^s
Myst. F. ...
NR - E
S W

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

Driller's Signature

Driller's Address 7311 13th Ave. Denver

LICENSE NO

Show exact depth of bottom

51324

Form No. 13
8-60

15

T. 15 R. 4E
County Chouteau

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Butte Lumber Co. Address Butte, Montana
Driller W. T. Johnson Address Butte, Montana
Date Started 7-1-52 Date Completed 7-12-52
Location: Sec. 15 T. 15 R. 4E $\frac{1}{4}$ sec.

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

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

Casing: 34 ft. to ft. Type 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 12 feet at 50 gal. per min.

How tested:

Length of test 4 min

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

(over)

Nov. 27,
10:17 A

John J. Morrison

2.00 Pd.

Form No. 18
8-60

15

T. 1 S R. 4 E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Ben and Ted Arts Address Route 1 Bozeman
Driller Jones Address 633 E. Larne
Date Started Mar 15 1960 Date Completed Mar 15 1960
Location: Sec. 15 T. 1 S R. 4 E $\frac{1}{4}$ sec.

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

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

Casing: 33 ft. to ft. Type Iron Size 6"

Casing: ~~33~~ ft. to ft. Type ~~Iron~~ Size ~~6"~~

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:

Pumping water level 12 feet at 30 gal. per min.

How tested: Bail pump

Length of test 3 hours

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

(over)