

File No.

T 3 S R 5 E

DUPLICATE

County Gallatin

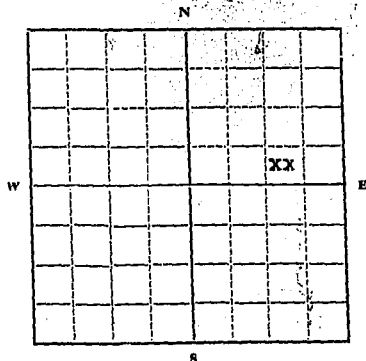
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 1 - 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Virgil Hanks, of Gallatin Gateway, Montana, Star Route
(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:



N. E 1/4 Sec 6 T. 3 R. 5 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
and minor irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1927 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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
Lawn, garden, etc. Approximately 2 acres
Virgil Hanks, owner
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric powered cylinder pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May, 1927 July, 1927
8. The depth of water table. 140 Feet
9. So far as it may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 in. casing 162 feet deep
10. The estimated amount of groundwater withdrawn each year. 1 million gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not available

Signature of Owner Virgil Hanks

Date 6/27/63

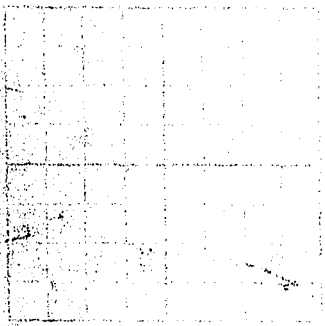
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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

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

4851

647



STATE OF MONTANA
JUL 1 1963

State of Montana }
County of Gallatin } ss.
Filed June 27, 1963
at 4:00 o'clock P.M.
[Signature]
COUNTY CLERK & RECORDER
By _____
Fee \$ 2.00 pf DEPUTY

File No.

T3S R 5E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

FRANK NASH

By: JOHN T. NASH

of E. R. #2

Bozeman

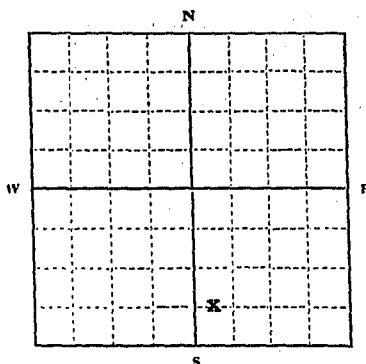
(Name of Appropriator)

(Address)

(Town)

County of GallatinState of Montana

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



1/4 Sec. 6 T.3S. R.5E

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

2. The beneficial use on which the claim is based domestic and irrigation of yard and garden3. Date or approximate date of earliest beneficial use; and how continuous the use has been Prior to 19434. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof In and about building site as indicated on diagram to left consisting of approximately 2 acres.6. The means of withdrawing such water from the ground and the location of such well or other means of withdrawal electric motor and pump7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Prior to 1943, A 6 inch casing containing 1 1/2 inch pipe was installed.8. The depth of water table 10 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 groundwater The well is approximately 40 feet in depth.10. The estimated amount of groundwater withdrawn each year 300,000 gallons11. The log of formations encountered in the drilling of each well if available none

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 The building site and property above-mentioned is of public record in the name of Frank Nash and this declaration of water right is made by the tenant claiming same as an appurtenance to the said property and undersigned makes no claim whatsoever personally to the said right.

Signature of Owner

Date December 27, 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.

35965

1651

Gallatin County, ss.
State of Montana.

Filed Dec 31 1963

at 1:57 o'clock P. M.

Paul Halber
COUNTY CLERK & RECORDER

By [Signature] DEPUTY

Fee \$ 70

File No.

T. 3S R. 5E

DUPLICATE

County Gallatin

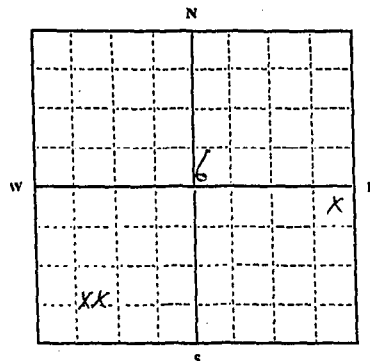
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert B. Oliver, of Borersan, Montana
(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:



Row & Sec. 6 3S 5E
NE 1/4 Sec. 7 T3S R5E

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 Pasture
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 560 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
558 acres. Robert B. Oliver E 1/2 & SE 1/4, NE 1/4 & E 1/2 NW 1/4 of Sec. 6 & 7, Twp. 3S, Rge. 5E.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No irrigation well to date - only domestic wells. 1 well - 180 feet deep. 2 wells - 40 feet deep
8. The depth of water table 4 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater None - only domestic well
10. The estimated amount of groundwater withdrawn each year Sub-irrigates
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

Robert B. Oliver
Signature of Owner Chas. Vandenhook, Jr.
By: Chas. Vandenhook, Jr.
Date December 26, 1963

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

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

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

35-24

1410

State of Montana }
County of Gallatin } ss.
Filed Dec 30, 1963
at 3:43 o'clock P.M.
Earl Walton
COUNTY CLERK & REGISTER
By Thelma F. Mc
DEPUTY
Fee \$ 2.00

File No.

T. 3-S- R. 5-E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

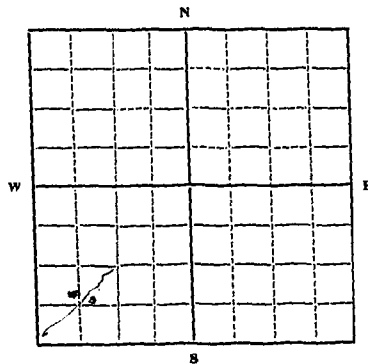
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 12 1963

STATE ENGINEER

1. Thomas S. Hard, of 323 So. Beaman Beaman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana Beaman
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



sw 1/4 Sec. 6 T. 3-S- R. 5-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 household and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1902 - every day
4. The amount of groundwater claimed (in miner's inches or gallons per minute) approx. 4 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump at present
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1902
8. The depth of water table 10 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater they are drilled 4 in. - 6 in. casing - one 2 ft one 20 ft
10. The estimated amount of groundwater withdrawn each year approximately 19,000 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 in other records

Signature of Owner Thomas S. HardDate 12-6-63

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.

849

State of Montana } ss.
County of Gallatin }

Filed Dec. 11, 1963

at 8:55 o'clock P. M.

Paul Wallon
COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 28.00

File No.

T. 35 R. 5E

DUPLICATE

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice 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' - 8' Soils and large boulders. Dry.

8' - 12' Clays. Dry.

12' - 20' Claybound sands and gravels. Dry.

20' - 43' Gritty clays. Little water at 43'

43' - 60' Silty clays. More water.

T.D. 60'

Show exact depth of bottom.

Owner **E.E. Kessler** Address **Bozeman, Montana**

Driller **Van Dyken Drilling Co.** Address **Bozeman, Montana**

Date of Notice of appropriation of groundwater **none**

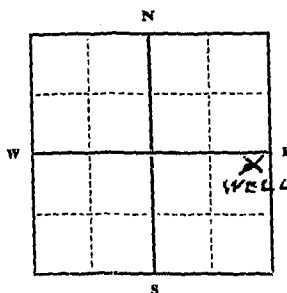
Date well started **11/25/68** Date completed **11/27/68**

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17# per ft. new Tested.	0'	50'		none	



Static Water Level for non-flowing well **23'** feet.

Shut-in Pressure for Flowing Well **none**

Pumping Water Level **47'** feet
at **10** gal. per minute.

Discharge in gal. per min. of flowing well **none**

How Tested **Bailer.**

Length of Test **1 Hr.**

Remarks: (Gravel packing, cementing, packers, type of shutoff) **Puddled clay shutoff outside of casing**

from 0' to 50'

NE 1/4 Sec. 7 T. 5 S. R. 5 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).

LICENSE NO. 1

Driller's License Number

Driller's Signature

Bert Van Dyken

45,016

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.

2222

State of Montana }
County of Gallatin } ss.

Filed February 21, 1969

at 4:30 o'clock P.M.

Carl L. Stucky

County Clerk & Recorder

By Alta M. Hangan

Deputy

Fee \$ 2.00 PD

File No.

RECEIVED

T. 3S R. 5E

DUPLICATE

NOV 13 1967

County Gallatin

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**

(Under Chapter 237, Montana Session Laws, 1961)

0 to 2 1/2 feet

Very dirty, coarse overburden

Owner Howard Kirk Address Bosman, MontanaDriller Potts Drilling & Dev. Address R.R. #1, Bosman, Mont.

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

Date well started Oct. 31, 1967 Date Completed Nov. 3, 1967Type of well drilled Equipment Used cable tool
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

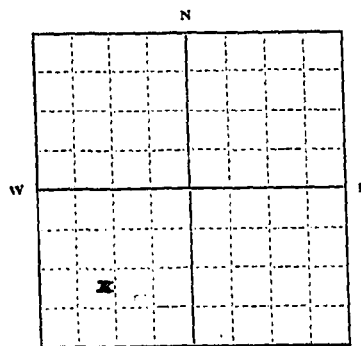
1 1/2 feet

Static Water Level

2 1/2 to 30 feet
Sand & Gravel

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"	6" I.D. 19#	4"	30'			



NE 1/4 Sec. 7 T. 3S. R. 5E.

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 17 feet at 30 gal. per minute.

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

How Tested Ballor & Pump Length of Test 2 hours

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

150
Driller's License NumberTheresa 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; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

42,518

2129

State of Montana }
County of Gallatin } ss.
Filed Nov. 6, 1967
at 10.00 o'clock A. M.
Carl L. Stucky
County Clerk & Recorder
By Frank A. Napier
Deputy
Fee \$ 2.00

File No.

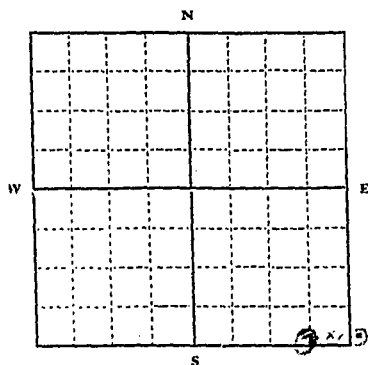
DUPLICATE

T. 35 R. 5E
County GallatinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John R. Paschal and Twilla M. Paschal, Rtz. Bozeman, Montana
 (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 1/4 Sec. 9 T. 35 R. 5E

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
Fire Truck, wash, irrigate, lawn
and water strip
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Well no. 1 about 1880
well no. 2 1944
continuous use of both
4. The amount of groundwater claimed (in miner's inches or gallons per minute) well no. 1 5 gpm per minute
well no. 2 10 gpm 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
about 1/2 acre by one and one half acres
to the present
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. pump and
well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Well no. 1 completed about 1880
well no. 2 completed 1944
8. The depth of water table. fifty 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 no. 1 12 inch pipe 120 feet deep
well no. 2 12 inch pipe 120 feet deep
10. The estimated amount of groundwater withdrawn each year. Well no. 1 25,000 gallons
Well no. 2 730,000 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

Twilla M. Paschal
John R. Paschal
Date Dec 30 1963

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

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

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

33448

1309

State of Montana { ss.
County of Gallatin }

Filed 12-30, 1963

at 1107 o'clock P. M.

Carl Walton
COUNTY CLERK & RECORDER

By Theresa Fiddis
DEPUTY

Fee \$ 2.00

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No.

T 35 R 5E

DUPLICATE

County Hellington

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 16 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

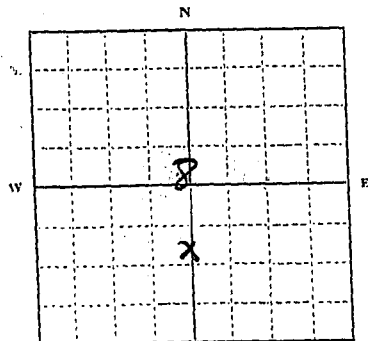
Date of Appropriation of Groundwater Dec. 30 1963
Owner Twilla M. Pasha Address Rt 2 Bayman, Mont.
John R. Pasha

Contractor (if any)

Address of Contractor

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

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



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.....

Estimated flow 10 to 20 Mont Miners
inches in Summer and 5 to 10 inches
in Winter

Signature of Owner John R. Pasha
Twilla M. Pasha

Date Dec 30 1963

Indicate point of appropriation and place of use, if possible.
at point 160 170 ft east
and 20 ft south of point
where Virgin Hanksonal
enters

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.

33447

1308

State of Montana } ss.
County of Gallatin }

Filed 12-30, 1963

at 1:06 o'clock P.M.

Earl Walton

COUNTY CLERK & RECORDER

By James P. Jones

DEPUTY

Fee \$ 2.00

Form No. 18
8-60

T. 3 S R. 5 E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 4 1962

Water Well Log

Owner Anderson School #41 Address Route 2 Bozeman
Driller _____ Address _____
Date Started _____ Date Completed _____
Location: Sec. 9 T. 3 S R. 5 E $\frac{1}{4}$ sec. NE $\frac{1}{4}$ 9

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

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

Casing: 35 ft. to 0 ft. Type iron Size 4"

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 _____ 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]

306

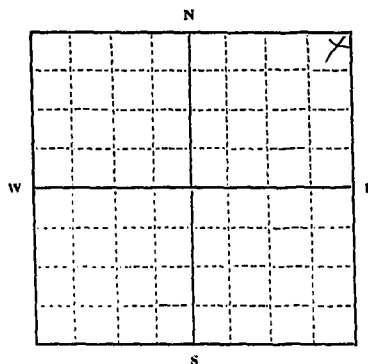
File No.

DUPLICATE

T 38 R 5E
County GallatinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Anderson School Dist. 41, of Route # 2, 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 corner
1/4 Sec. 9 T35 R5EIndicate 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 To supply School with water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been IT has been used Every year since school was built
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump

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

8. The depth of water table 30 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 4.5 FT 6" casing

10. The estimated amount of groundwater withdrawn each year 55,500 gal per year

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

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

School district #40
Signature of Owner. Butcherburg, J. Trustee
Date Dec 27, 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.

14638

#1073

State of Montana } ss.
County of Gallatin }
Filed **December 27**, 1963
at **10:46** o'clock **A**. M.
EARL WALTON
COUNTY CLERK & RECORDER
By *Earl Walton*
DEPUTY
Fee \$

File No.

T. 3 R. 5E

DUPLICATE

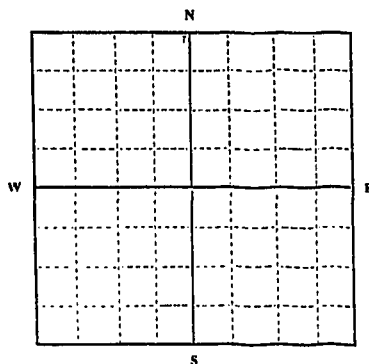
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. W. R. Fasha, of Route 2 Bozeman
(Name of Appropriator) (Address) (Town)
County of _____ State of _____
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. 1/4 Sec. 9 T. 3 R. 5E

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 purposes
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1936 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) ten 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 yards shelterbelt & gardens
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well 5 feet from West side of dwelling
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 14 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 - 4 inch casing - 4.8 ft. deep
10. The estimated amount of groundwater withdrawn each year 36,500 gallon
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 W. R. Fasha

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.

36108

1794

State of Montana }
County of Gallatin } ss.
Filed Dec 31 1963
at 440 o'clock P M.
Carl Waller
COUNTY CLERK & RECORDER
By A
Fee \$ 7.00 DEPUTY

9

File No.

T. 2 R. SE

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

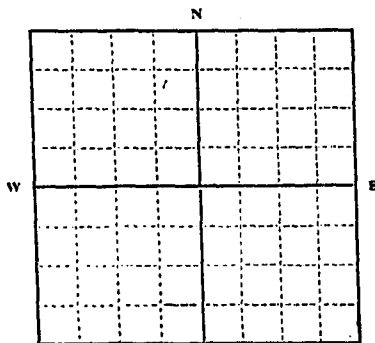
Owner W. D. Paske Address R. 2, Bigman, Mont.

Contractor (if any)

Address of Contractor

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

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



N. W. 1/4 Sec. 9 T. 2 R. SE
Indicate point of appropriation
and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.....

5 to 15 minutes in hour

Signature of Owner W. D. Paske

Date 12/31/63

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.

1793

State of Montana }
County of Gallatin } ss.
Filed Dec 31, 1963
at 4:00 o'clock P. M.
Carl Walton
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 200

File No.

STATE WATER CONSERVATION BOARD

T 3S R 5E

DUPLICATE

JUN 21, 1966

County Gallatin

Billie _____ McDermott _____
 Butzerin _____ McNulty _____
 Coyle _____ Morton _____
 Darlington _____ Sullivan _____
 Dickert _____

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

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

0-5 Rock & soil
 5-20 Clay & rock
 20-35 clay & rock
 35-45 clay
 45-53 rock
 53-55 gravel & water
 55-64 clay & rock
 64-65 water & gravel
 58' Bottom of well

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Willard O. &

Route 2, Box 59-B

Owner Louise Keightley Address Bozeman, Montana

Driller Harold Hulbert Address Route 1, Bozeman

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

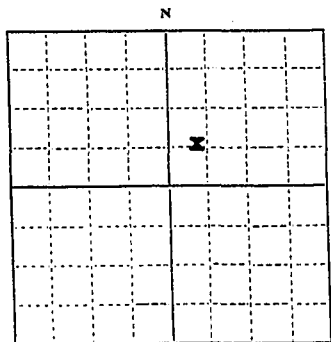
Date well started May 7, 1966 Date Completed May 12, 1966

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	19 lb 6 5/8 O.D.	2 above	58	none		



SW 1/4 NE Sec. 10 T. 3S R. 5E

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 41 feet.

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

Pumping Water Level 43 feet at 21 gal. per minute.

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

How Tested Bailor Length of Test 2 Hrs

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

47

Driller's License Number

Harold B. Hulbert
 Driller's Signature

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

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

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

41157

#2010

State of Montana }
County of Gallatin } ss.
Filed June 20, 1966
at 3:00 clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Frank A. Napier
Deputy
Fee \$ 2.00

File No.

JUN 20 1966

T 38 R 5E

DUPLICATE

Billie _____ McDermott _____
Butzerin _____ McNulty _____
Coyle _____ Morton _____
Darlington _____ Sullivan _____
Pickert _____

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

0-25 rock
25-30 rock & clay
30-35 rock & gravel
35-50 clay & rock
50-53 rock
53-65 rock
65-70 clay & rock
70-83 rock & clay small
amount of water
83- water
75 Ft. Bottom of well

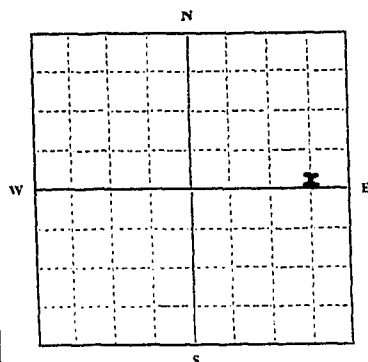
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Ora S. & Hazel D. Parker Address Route 2, Box 58 Bozeman, Montana
Driller Harold Hulbert Address Route 1, Bozeman
Date of Notice of Appropriation of Groundwater.....
Date well started April 15, 1966 Date Completed May 7, 1966
Type of well Drilled Equipment Used Churn
(dug, driven, bored or (Churn, drill, rotary or drilled) other)
Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	19 lb	3 above	31	none		
	6 5/8 O. d.					



SW 1/4 NW Sec. 10 T. 38 R. 5E
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.....50.....feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level.....72.....feet at.....20.....gal. per minute.
Discharge in gal. per min. of flowing well.....
How Tested 1 hr pump Length of Test 3 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).....

47

Driller's License Number

Harold B. Hulbert
Driller's Signature

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

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

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

41153

2008

State of Montana } ss.
County of Gallatin }

Filed June 16, 1966

at 12:30 o'clock PM.

Carl L. Stucky

County Clerk & Recorder

By Deputy Clerk

Deputy

Fee \$ 2.00 pd

File No.

T. 35 R. 5E

DUPLICATE

County Gallatin

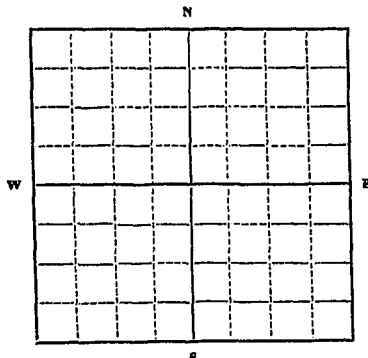
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 16 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

husband and wife
Albert C. Manry and Lillian Manry, / 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. T. R.

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

2. The beneficial use on which the claim is based domestic,
yard and garden irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been Year 1918 and has been
continuous ever since.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 8 gallons per minute
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Present name of owner, Albert C. Manry and
Lillian Manry, husband and wife, lands situate
in N. 1/4 of Section 10, T. 35 R. 5E
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Electric
pump from a well situate approximately 35
feet east of the residence building
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater This well was dug and completed in 1918.
8. The depth of water table 35 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 83 feet, drilled, in which is inserted
an approximate 4 to 6 inch pipe
10. The estimated amount of groundwater withdrawn each year 750,000 gallons
11. The log of formations encountered in the drilling of each well if available None
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 See land ownership Book 137 of deeds,
page 433, Gallatin County Clerk & Recorder's Records.

Signature of Owner.

Albert C. Manry
Lillian Manry

Date September 12, 1963

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

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

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

5885

700

State of Montana }
County of Gallatin } ss.

Filed Sept 13, 1963
at 12:55 o'clock P. M.

Carl Walton

COUNTY CLERK & RECORDER

By Ida J. Morrow

DEPUTY

Fee \$ 2.00

49070

#3002

State of Montana } ss.
County of Gallatin }

Filed Sept. 10, 19 71
at 4:30 o'clock P.M.

Carl L. Stucky
County Clerk & Recorder

By Frank A. Bridges
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 Kinsky

Address Box 112 A

Bozeman, Montana

Date well started Oct 7.

completed Oct. 10, 1971

For Administrator's Use

File 3011
October 19, 1971
1:30 PM

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 ☐

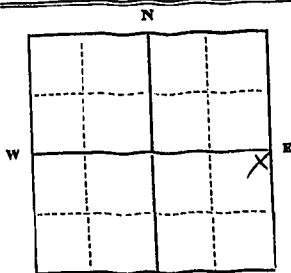
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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		
				Kind Size	From (Feet)	To (Feet)
7"	7" O.D. 20'	+12'	72			



NE 1/4 8E 1/4 Sec. 10
T. 3 R. 4 E. 10

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

Driller's Signature Alfreda Patsy

Driller's Address Potts Drilling and Developing

Route 1, Bozeman, Montana

LICENSE NO. 190

RECEIVED

OCT 21 1971

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	42	Very coarse and dirty overburden
42	68	Interbedded lenses of Sand and Coarse
		dirty gravel
41	68	Static water level
68	72	Sand and Gravel

Static water level 41 ft.*
Pumping water level 45 ft.*
at 35 gallons per minute,
measured 90 minutes after pumping began.

*Measured from ground level.

Well developed by ballers and for 2 hours.

Power 1 1/2 HP

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

72

Show exact depth of bottom

49256

3011

State of Montana } ss.
County of Gallatin
Filed October 19 1971
at 1:30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Frank A. Bridges
Deputy
Fee \$ 7.00 pd.

MONTANA WATER RESOURCES BOARD
RECEIVED

35-5E

3 GW 3 Revised 1969
191-1500-10/69

SEP 27 1971

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

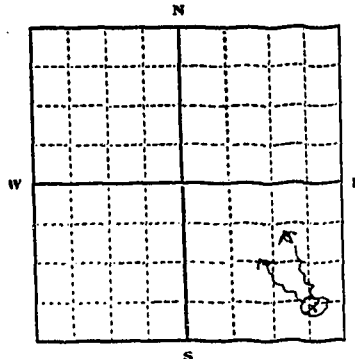
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

For Administrator's Use

File 3007
September 22, 1971
4:00 PM

GW 1 _____



SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 11

T. 3 S N R. 5 E E
S W

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated 5600' asl

Owner Edward and Stella Anacker, jointly with John
and Phoebe Montagne
Address Box 111 a Rt 3, Bozeman Mt.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed 1934 approx

1. Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drains, etc.) spring developed in valley of
Hodgman Creek and contained within concrete cistern

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

3. Depth of water table zero

4. Use of the water domestic, including yard watering

5. Amount of groundwater claimed (in miner's inches or gallons
per minute) 50 gpm

6. If used for irrigation, give number of acres and description
two acres yard, casual watering plants,
trees, and grass

7. Estimate amount of water used each year 300,000 gal

8. Months of year spring flows all

Signature of Owner Edward Anacker
Stella Anacker
John Montagne
Phoebe Montagne

Date 2.2.3.71

49142

3007

State of Montana }
County of Gallatin } ss.
Filed Sept. 22, 19 71
at 4:06 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Luella C. Bridges
Deputy
Fee \$ 2.00 pd.

RECEIVED

35-5E

SEP 29 1972

County...Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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 Giles R. & Sarah Drew Coke

Address Route 3 Box 147

Bozeman, MT

Date well started July 8, 1972

completed July 13, 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 ☐

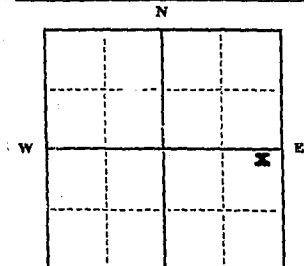
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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

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 17#	2' above ground	91 1/2			



Hodgesman Canyon Subdiv.

Lot 2 Blk. 2

1/4 Sec. 11

T. 3 N. R. 5 E. S. 11

Static water level 75 ft.*
Pumping water level 91 1/2 ft.*
at 13 gallons per minute,
measured 90 minutes after pumping began.

*Measured from ground level.

Well developed by Pump

for 1 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 Milton E. Jones

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	4	Top Soil
4	40	Clay, sand & Gravel
40	72	Sand & Gravel
72	83 1/2	Sand, Gravel & Clay
83 1/2	91 1/2	Sand & Gravel

91 1/2 Show exact depth of bottom

51,499

3131

State of Montana } ss.
County of Gallatin }

Filed Sept. 21, 1972
at 11:45 o'clock A.M.

Carl L. Husky
County Clerk & Recorder

By _____ Deputy

Fee \$ 2.00

File No.

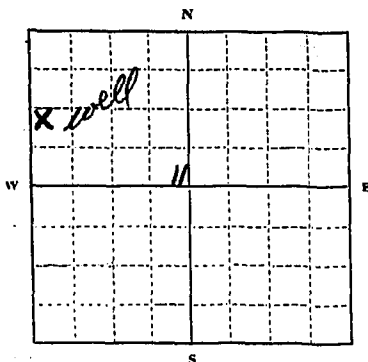
DUPLICATE

T. 38 R. 5E
County GallatinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Earl C. Kraft, of Route 2, Box 53, 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. 11 T. 35 R. 5E

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, Garden, House and Yard
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... March 1929 and has been used continuous ever since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 12 Gallen 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... Yard and Garden, about 1/2 acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... 1 horse-power 1st pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... November 1928 and completed March, 1929
8. The depth of water table... 50-90 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 6" steel cased well, 95 ft. deep.
10. The estimated amount of groundwater withdrawn each year... 70,000 gallon
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 available

Signature of Owner Earl C. Kraft

Date Dec. 30, 1963

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

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

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

35769

1455

Gallatin County, } ss,
State of Montana. }

Filed Dec 31 1963

at 9:28 o'clock A.M.

Paul Walton
COUNTY CLERK & RECORDER

By [Signature] DEPUTY

Fee \$ 2.00

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—456

File No. _____

SEP 8 1972

T. 3S R. 5E

TRIPLICATE

LOG

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County Gallatin

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Walter H. and Martha F. Mayer
Address Route 3, Box 115A
Bozeman, Mt. 59715Driller Donald C. Jones
Address 2107 Bridger Dr.
Bozeman, Montana

Date of Notice of appropriation of groundwater _____

Date well started Jan. 30, 1972 Date completed Feb. 7, 1972

Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Top of Ground
Top Soil & Clay
(Elev. above sea level _____)

Gravel

Sand & Fine Gravel

Sand & Gravel bound in Clay

Static water level

Sand & Gravel

Gravel bound in Clay

Sand & Gravel

Bottom of well

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	6 5/8" OD.	1' above Ground	96'	—	—	—
	17"					

Doc. No. 3121
Filed for record
this 31 day of August
A. D. 1972, at 3:30
O'clock P. M.

N			
X			
Sec. 11			
S			

Static Water Level for non-flowing well
70.5 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 96 feet
at 2.5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump

Length of Test 1 hr.

Remarks: (Gravel packing, cementing, pack-
ers, type of shutoff) _____NW 1/4 Sec. 11 T. 3S R. 5E
Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.

Pineview Estates Subdivision, Tract #15

(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 Addi-
tion).

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

51,323

State of Montana }
County of Gallatin } ss.

Filed August 31, 1972
at 3:30 o'clock P.M.

Carl L. Stucky
County Clerk & Recorder

By Franklin D. Edwards

Deputy
Fee \$ 20.00

File No.

DUPLICATE

LOG

Top of Ground

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

0-1 Rock & gravel
 1-5 Rock & soil
 5-20 rock & gravel
 20-25 rock & gravel
 25-28 sand & water
 28-30 clay & rock
 30-33 sand & little water
 33-34 sand
 34-38 clay & sand
 38-41 sand gravel & water
 Bottom of well 38'
 Well went dry
 Redrill Nov 18
 41-43 sand
 43-55 clay & rock
 55-60 clay & rock
 60-65 sand mud & very
 little water
 65-72 clay & rock
 72-74 sand gravel &
 water
 Bottom of well 68 1/2'
 Redrill Feb 1970
 68-80 rock & clay
 80-94 rock & clay
 94-96 sand & water
 96-98 clay & rock
 98-100 sand gravel water
 96 ft Bottom of well

Doc. No. #3171
 Filed for record
 this 7th day of December
 A. D. 1972, at 3:30
 o'clock P. M.

RECEIVED

JAN 11 1972

T 35 R 5ECounty GALLATIN

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION 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)

PINEVIEW ESTATES

Lot 5

Owner William Coper Corp.Address Pineview EstatesDriller Harold HulbertAddress Route 1 Bozeman Mont

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

Feb 1970Date well started Sept 1969Date completed Nov 20, 1969Type of well DrilledEquipment used Cable Tool

(Dug, driven, bored or drilled)

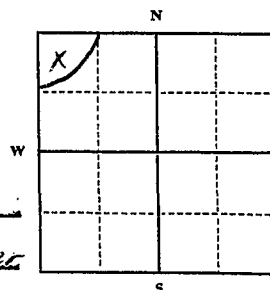
(Churn drill, rotary or other)

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)
7"	19lb	11'	6'	none		
	6 5/8 O. D.	above	Redrill 2 above			
			96 ft			



Static Water Level for non-flowing well
 Redrill B8' 48 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 48 feetat 32 gal. per minute.

Discharge in gal. per min. of flowing well

Pump

How Tested.....

Length of Test 4 hrs

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

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

PINEVIEW ESTATES, SUBDIVISION
TRACT #5

(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.

47

Driller's License Number

Harold B. Hulbert
 Driller's Signature.

51,990

3171
#3071

State of Montana ss.
County of Gallatin
Filed Dec 7, 19 72
at 3:30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Donald A. Bridge
Deputy
Fee \$ 2.00

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, 1952

(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 **BOB STIENMAN**

Address **BOZEMAN MONTANA**

Date well started **Sept 15/72**

completed **Sept. 21/72**

For Administrator's Use

File **3194**

February 21, 1973

GW **10:00 A.M.**

Type of well **Drilled**

(Dug, driven, bored or drilled)

Equipment used **Cable tools.**

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

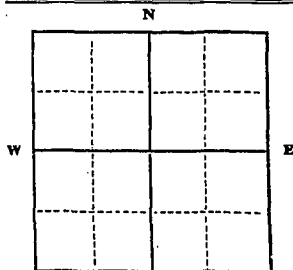
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17#	0	80	none		



SE 1/4 SW 1/4 Sec. 11

T. **3** N. **5** E. **W**

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

Driller's Signature **VAN DYKEN DRILLING CO.**

Driller's Address **Bozeman, Montana**

BOZEMAN, MONTANA

LICENSE NO. **1**

38-5E
County **GALLATIN**

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	6	Land fill
6	19	Coarse sands.
19	73	Medium hard rock
		Water from 48' to 73'

Static water level **37** ft.*
Pumping water level **71** ft.*
at **20** gallons per minute,
measured **60** minutes after pumping began.

*Measured from ground level.
Well developed by **Surging**
for **2** hours.

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

Drill cuttings shutoff outside off casing.

81'73' Show exact depth of bottom

52,491

3194

State of _____ ss.
County of _____
Filed July 21, 1973
at 10:00 o'clock A.M.
Carl E. Smith
C. order
By Acta M. Whitman
Deputy
Fee \$ 2.00 pd

File No.

MONTANA WATER RESOURCES BOARD

T. 38 R. 58

DUPLICATE

RECEIVEDCounty Gallatin

LOG

AUG 1 1968

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

STATE WATER CONSERVATION BOARD

1	Top of Ground	Top Soil
5	(Elev. above sea level)	
10	Gravel	
15		
20	Gravel bound in Clay	
25		
30		
35	Sandy Clay	
40		
45		
50	Gravel	
55		
60	Gravel bound in Clay	
65		
70	Sand + Gravel with Clay	
75	Gravel bound in Clay	
80	Sand	
85	Sandy Clay	
90	Sand	
95	Sand + Fine Gravel	
100	Bottom of well	

Notice of Completion of Groundwater Appropriation by Means of Well

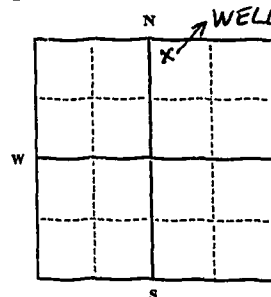
DEVELOPED AFTER JANUARY 1, 1968

(Under Chapter 287 Montana Session Laws, 1961, as amended)

Owner ROBERT E + JACOB S. LEO Address RT2, BOZEMANDriller Donald S. Jones Address 2107 Bridger Dr.Date of Notice of appropriation of groundwater JULY 26 1968Date well started July 9, 1968 Date completed July 13, 1968Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in	6 5/8" O.D. 19#	12 1/2 ft Ground	93'	—	—	—

Static Water Level for non-flowing well 68 feet.Shut-in Pressure for Flowing Well —Pumping Water Level 94 1/2 feetat 30 gal. per minute.Discharge in gal. per min. of flowing well —How Tested PumpLength of Test 1 1/2 hr.

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) —

NW 1/4 Sec 12 T 35 R 5E

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.

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

44,467

2179

State of Montana }
County of Gallatin } ss.
Filed July 29, 1968
at 12:30 o'clock P. M.
Carl L. Stucky
County Clerk & Recorder
By Frank A. Mager Deputy
Fee \$ 2.00

3372

State of Montana ss.
County of Gallatin
Filed June 29, 1973
at 4:19 o'clock P.M.
Paul L. Sturby
County Clerk & Recorder
By Alta Hangan
Deputy
Fee \$ 2.00

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
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 Joe L. Hupka
Address Rt #3 Box 15A
Bazemore MT 59715
Date well started Jan. 28, 1971
completed Feb. 2, 1971

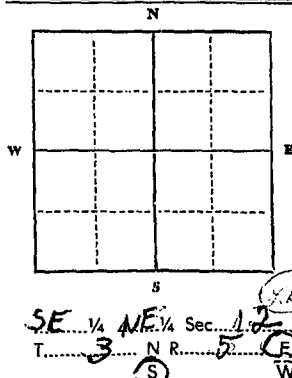
For Administrator's Use	
File	<u>2250</u> <u>1:15 P.M.</u>
GW 1	<u>February 17, 1971</u>

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 Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 1/2"</u>	<u>6 1/2" 40'</u>	<u>0'</u>	<u>50'</u>			



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

Driller's Signature Richard C. Jones
Driller's Address 2127 N. 1st St.
Bazemore, Montana LICENSE NO. 11

35-5E
County Hall

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)
<u>0</u>	<u>25</u> Top Soil & Clay
<u>25</u>	<u>12</u> Clay & Gravel
<u>12</u>	<u>15</u> Sand & Gravel
<u>15</u>	<u>33</u> Gravel band in Clay
<u>33</u>	<u>292</u> Sandstone layer
<u>292</u>	<u>33</u> Sand & Gravel with Clay
<u>33</u>	<u>47</u> Clay
<u>47</u>	<u>425</u> Sand & Gravel
<u>425</u>	<u>512</u> Sand & Gravel band in Clay
<u>512</u>	<u>52</u> Sand & Gravel

Static water level 211 ft.*
Pumping water level 20 ft.*
at 20 gallons per minute,
measured 60 minutes after pumping
began.
*Measured from ground level.
Well developed by _____
for _____ hours.
Power 230V Pump 1/2 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) _____

51 Show exact depth of bottom

48145

STATE OF MONTANA MONTANA WATER RESOURCES BOARD
ADMINISTRATOR OF GROUNDWATER RECEIVED
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 Joe L. Hupka
Address Rt #3 Box 18A
Bazeman MT 59715
Date well started Jan. 28, 1971
completed Feb. 2, 1971

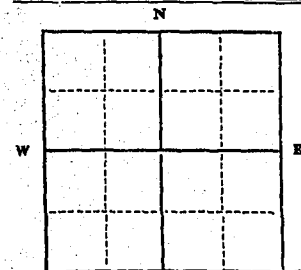
For Administrator's Use	
File	<u>224</u>
	<u>1.15 P. 1</u>
	<u>February 17, 1971</u>
GW 1	

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 Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	6" x 4" UP	11' 1/2' to bottom	52'			



SE 1/4 NE 1/4 Sec. 12
T. 3 N. R. 5 W.

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

Driller's Signature Ronald C. Jones
Driller's Address 2107 Bridge Dr.
Bazeman, Montana LICENSE NO. 17

35-5E
County Ballou

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 (Feet)		(Feet above sea level)
0	25	Top of Ground
25	42	Clay + Gravel
42	12	Sand + Gravel
12	38	Gravel + Sand + Clay
38	24	Static water level
24	33	Sand + Gravel with Clay
33	39	Clay
39	47	Sand + Gravel
47	51	Sand + Gravel + Clay
51	52	Sand + Gravel

Static water level 24 ft.*
Pumping water level 52 ft.*
at 20 gallons per minute,
measured 10 minutes after pumping began.

*Measured from ground level.
Well developed by 1 hours.
Power 230V Pump 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

52 Show exact depth of bottom

48145

2350

State of Montana }
County of Gallatin } ss.

Filed Feb 17, 1971
at 1:15 o'clock P.M.

Carl L. Smith
County Clerk & Recorder

By Alta M. Hargrave
Deputy

Fee \$ 2⁰⁰ Ad.

48145

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—4232

File No. _____

MONTANA WATER RESOURCES BOARD

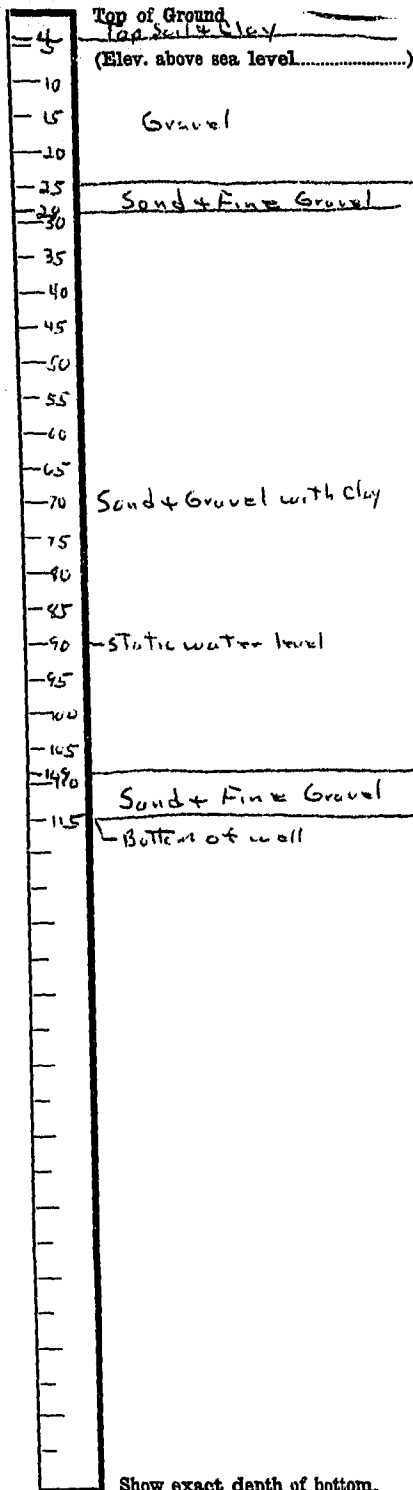
T. 3S R. 5E

DUPLICATE

JUL 10 1968

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

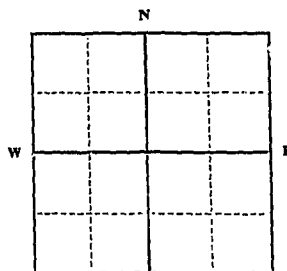
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: John C. & Peggy L. Miller Address: Bozeman, Montana
 Driller: Donald C. Jones Address: 2107 Bridge Dr. Butte, Mont.
 Date of Notice of appropriation of groundwater: _____
 Date well started: June 22, 1968 Date completed: June 28, 1968
 Type of well: Drilled Equipment used: Churn Drill
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)
 Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
 Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	6 5/8" OD 14 ft	1 1/2' above Ground	11.5'	—	—	—

Lot 15^s Fir Hill

1/4 Sec. 12 T. 35R. 5E
 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 _____ feet
 at _____ 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) _____

(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).

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.

17
 Driller's License Number

Donald C. Jones
 Driller's Signature

44,297

2174

State of Montana } ss.
County of Gallatin
Filed July 9, 1968
at 11:55 o'clock a.M.
Carl L. Stucky
County Clerk & Recorder
By Hubert A. Maxwell
Deputy
Fee \$ 2.00

File No.

MONTANA WATER RESOURCES BOARD

T. 3S R. 5E

DUPLICATE

LOG

RECEIVED

JUL 1 1968

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

-5 soil & rock
5-20 clay & rock
20-30 rock
30-43 rock & clay
43-50 rock
50-55 clay & rock
55-58 clay & rock
58-62 rock sand & very
little water
62-70 clay & sand
70-75 clay
75-83 clay & rock
83-85 gravel & little water
(1 gal per Min)
85-93 clay & rock
93-100 rock
100-110 rock & clay
110-115 sand & water
115-119 sand & water &
gravel
119-125 sand Water &
gravel
121' Bottom of well

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

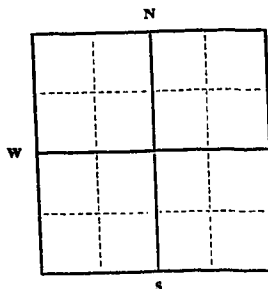
Owner Edward, Jr. & Ivy Wave Smith Box 337
Address Bozeman, MontanaDriller Harold Hulbert Address Rt 1 Bozeman, Mont

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

Date well started June 10, 1968 Date completed June 25, 1968Type of well Drilled Equipment used Churn
(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)
#7"	I9 lb 6 6/8 O.d.	2 above	124'	None		

Static Water Level for non-flowing well 106 1/2 feet.

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

Pumping Water Level 105 feet
at 15 gal. per minute.

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

How Tested Bailer & PumpLength of Test 2 hr Bailer 1 hr pump

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

Lot 17, Fir Hill Subdiv. in 1/4 Sec. 12 T. 36 R. 5E

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.

Driller's License Number 47

Harold B. Hulbert
Driller's Signature

44,269

74955

2173

State of Montana
County of Gallatin } ss.
Filed June 27, 1908
at 12:35 o'clock P.M.
P. L. Stucky
County Clerk & Recorder
Betty Rose Gregg
Deputy
Ex. B. 200 pd.

File No.

T. 35 R. 5E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 16 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Jan. 15, 1961Owner Robert H. Jordan Address Route 2, BigmanContractor (if any) None

Address of Contractor

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring approximately20 in. used for stock water

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 20 in.within 10 months once eachof each yearSignature of Owner Robert H. JordanDate 12/31/63

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.

1569

State of Montana }
County of Gallatin } ss.
Filed Dec 31, 1963
at 1:15 o'clock P. M.
Ernest Ballou
COUNTY CLERK & RECORDER
By yk
DEPUTY
Fee \$ 2.00