

#1008

State of Montana }
County of Gallatin } ss.

Filed December 23, 1963

at 3:15 o'clock P. M.

EARL WALTON

COUNTY CLERK & RECORDER

By

Frank A. Maple

DEPUTY

Fee \$ 2.00 pd.

County Franklin

30

9. 2 3 2	
NE ₄	NE ₄

Driller _____ Address _____

Date Started Dec 1930 Date Completed Jan 1933

Location: Sec. 3 T. 1N R. 5E $\frac{1}{4}$ sec. NE, 14

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

Casing: 60 ft. to _____ ft. Type Galvanized Size 4 inch

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

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

Perforated or screened: Ft. 1 to ft. 1. Ft. 1 to ft. 1

Type of screen or perforations _____

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

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

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

How tested: _____

Length of test _____

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

(over)

Log of Well

[illegible]

GW3

File No. _____

DUPLICATE

T 1 N R 5 E

County Valle

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

Notice of Completion of Groundwater Appropriation Without Well ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater used since 1865

Owner Thomas J. Esgar

Address Rt 2 Belgrade Mont.

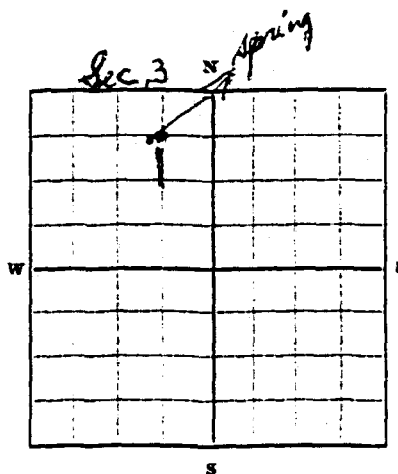
Contractor (if any) _____

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. springs



E 1/4 NE Sec 3 T 1 N R 5 E

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 _____

1 year, about 200
gallons per hr

Signature of Owner Thomas J. Esgar

Date 12/18/62

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 School of Mines and Quadruplicate for the Appropriator.

GW3

File No. _____

DUPLICATE

T 1 N R 5 E.

County Hallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 18 1962

Notice of Completion of Groundwater Appropriation Without Well ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

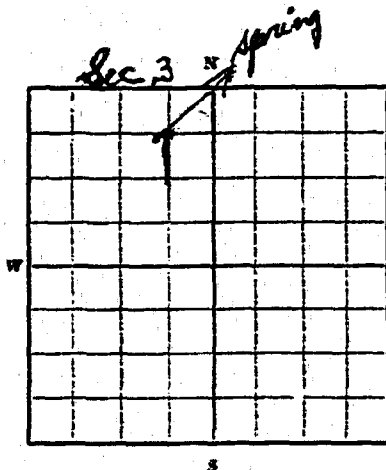
Owner Thomas J. Esgar Address R. 2 Belgrade Mont.

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. Spring



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

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 intermit-

tent estimate approximate lengths of periods of use

used for stock water.
most of year, about 700
gallons per hr

Signature of Owner Thomas J. Esgar

Date 12/18/62

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 School of Mines and Quadruplicate for the Appropriator.

File No. _____

T 1N R 5E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 23 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1900Owner Richard E. Gee Address Rt 1 Baldy

Contractor (if any) _____

Address of Contractor _____

Date Started 1900 Date Completed _____Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 5 Springs NW
Sec 3 T1N R5EQuantity 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. sum - domestic - work year round
5 mgd

1 - 20"

2 - 30"

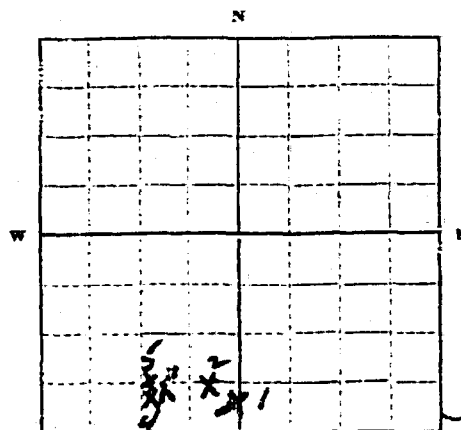
3 - 20 gal per minute

4 - 10 inches

5 - 20 inches

Signature of Owner Richard E. GeeDate 4/22/63

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



NW 1/4 Sec 3 T 1N R 5E

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.

#621

Apr 22
E. G. Young
Lawyer

2012

County San Diego

Water well Log

Location: Sec. 2 T. 46 R. 24 sec. 14 S. 4

(over)

#434

Gallatin County }
State of Montana. } ss.
Filed Dec 19 196
at 3:37 o'clock P. M.
Carl H. Smith
COUNTY CLERK & RECORDER
By J. H. McPherson DEPUTY
Fee \$ 7.00

File No. _____

T. 1 N. R. 5 E.

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

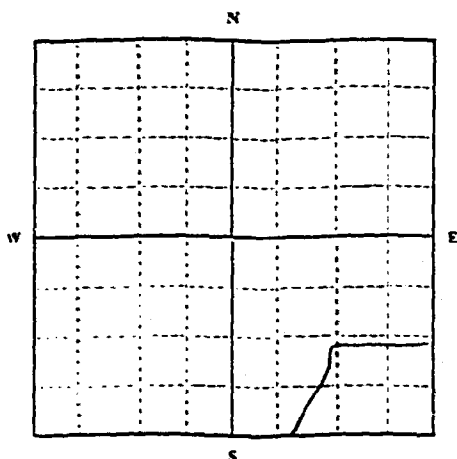
RECEIVED
DEC 26 1961

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Vern Sexton, of R.F.D. #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:



5 1/2 Sec. 3 T. 1 N. 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 Stockwater and sub irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1864 to 1951
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 miner 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 30 acres Vern Sexton
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal with drain ditch water to be replaced by pump back on land when needed.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1951 completed September 1951
8. The depth of water table At surface 1864 to 1951 after controll 6 Ft. from surface.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drain ditch 1880 ft. long 2 1/2 Ft. wide 8 ft. deep.
10. The estimated amount of groundwater withdrawn each year Variable.
11. The log of formations encountered in the drilling of each well if available 5 ft. black loam 2 ft. blue clay 1 Ft. gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county records contractor dens an see, The above ditch was surveyed and approved by J.W. Monson Agricultural Engineer of Montana State College.

Signature of Owner

Vern SextonDate Dec -23-1961

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.

#1010

State of Montana)
County of Gallatin } ss.

Filed December 23, 1963
at 3:17 o'clock P M.

EARL WALTON

COUNTY CLERK & RECORDER

By Earl G. Walton

DEPUTY

Fee \$ 2.00 pd

3

T. 1 N R 5 E
County GALLATIN

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

			0

Owner VERN SEXTON Address BELGRADE
Driller BERT VANDYKEN Address BOSEMAN
Date Started JUNE 12-1947 Date Completed JUNE-14-1947
Location: Sec. 3 T. 1 N R 5 E 1/4 sec. NE 1/4 of SE 1/4 SEC -3

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

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

Casing: 103 ft. to ft. Type STEEL Size 4 INCHES
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: 3 FT. BELOW LEVEL OF GROUND feet.

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

Pumping water level 4 feet at 300 gal. per min.

How tested: GORMAN CENTRIFUGAL PUMP

Length of test 5 HOURS

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

SOIL, BLACK LOAM AND RED SAND

(over)

County of _____
Superior Court

Filed _____ January 23, 1956
at _____ 1:05 P.M.
_____ EARL WALTON _____

by John J. Morrow

Page _____

File No. _____

T I N R 5 E

DUPLICATE

County Gallatin

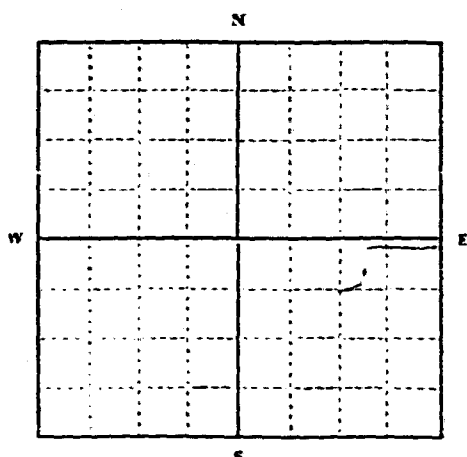
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Vern Sexton, of R.F.D. # 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:



SE 1/4 Sec. 3 T14N 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 Stockwater and sub irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1864 to 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 Miner inches including
water from spring 1100 Ft. north which drains
into this ditch.
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
30 acres
Vern Sexton
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal with drain
ditch water to be replaced by pump back
on surface of land when needed.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater November 1946 Completed November 1946.
8. The depth of water table At surface 1864 to 1946 after contrall 6 ft. from
surface.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drain ditch 2600 ft. long 21 ft. wide
8 ft. deep.
10. The estimated amount of groundwater withdrawn each year Variable
11. The log of formations encountered in the drilling of each well if available 5 ft. black loam
2 ft. blue clay 1 ft. gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Contractor Edens and Lee. The above
ditch was surveyed and approved by O.W. Monson Agricultural Engineer
of Montana State College. The record of this ditch is on file at
Gallatin County A.S.C. Office

Signature of Owner Vern Sexton

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

#1011

State of Montana } ss.
County of Gallatin }

Filed December 23, 1963

at 3:18 o'clock P. M.

EARL WALTON

COUNTY CLERK & RECORDER

By Frank B. A. Maperell

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 the copies to be filed by the owner with the County Clerk 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 BASSA

Address 2002 Ave, BUTTE, MONTANA

Date well started 9/12/72

completed 9/19/72

For Administrator's Use

File 50-3

April 1973

GW 1 9.50 2.00

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Cable tools.

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

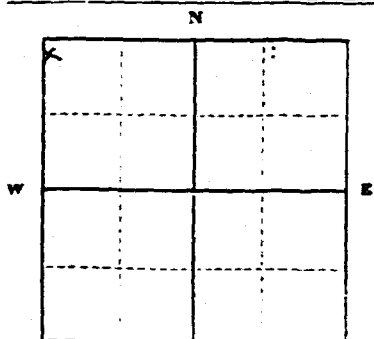
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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"	5" 17'	0	62	none		



W 1/2 N 1/2 S

N 1/4 S 1/4 Sec. 6

T. 1 N. R. 5 E

8K

Static water level 21 ft.
Pumping water level 42 ft.
at 30 gallons per minute,
measured 90 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)

fine grained shutoff

plastic of casing.

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

Driller's Signature VAN STAN DRILLING CO.

Driller's Address Butte, Montana

BUTTE, MONTANA LICENSE NO. 1

IN-5E
County BUTTE 6

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 7 clays,

7 44 Claybound broken

44 62 cleaner sand and

gravel. water.

52.840

3213

State of Montana ss.
County of Gallatin
Filed April 6, 1913
at 9³⁰ o'clock A.M.
Stuckey
County Clerk & Recorder
By Dea M. Whitman
Deputy
Fee \$ 2.00 p.d.

File No. _____

T. 1 N R. 5 E

DUPLICATE

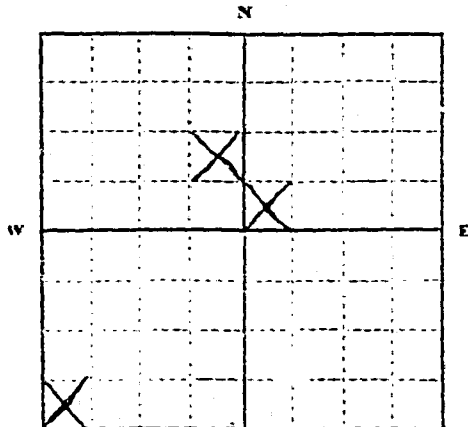
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Stanley R. Huffine, of RFD #1 Delgrade
(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. 6 - 1 N - 5 E
SE 1/4 NW 1/4 Sec. 6 - 1 N - 5 E
SW 1/4 NE 1/4 Sec. 6 T. 1 N. 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 House yard and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximate 1970
4. The amount of groundwater claimed (in miner's inches or gallons per minute) They are capable of 100 Gals. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof just for yard, & garden - livestock
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal With Hand Pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Information not available
8. The depth of water table Approximate 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
Drilled well 6 in casing 45 ft
Drilled well 6 in casing 60 ft
Drilled well 6 in casing 75 ft
10. The estimated amount of groundwater withdrawn each year Information not available
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 to not know

Signature of Owner Stanley Huffine

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.

33423

1284

State of Montana ss.
County of Gallatin

Filed 12-20, 1963

at 11:30 o'clock A. M.

Frank M. Walker
COUNTY CLERK

By [Signature] DEPUTY

Fee \$ 2.00

File No. _____

T. 1 N. R. 5 E

DUPLICATE

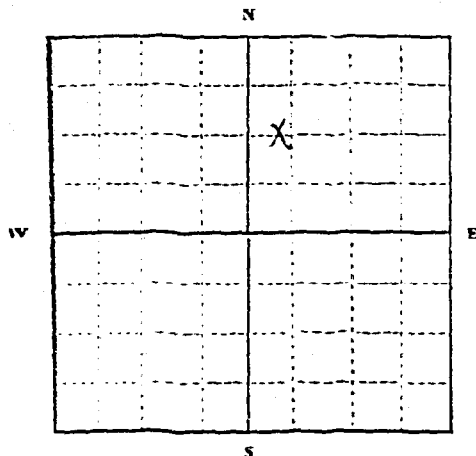
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lester G. Schultz, of P# 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:



N.E. 1/4 Sec. 6 T. 1 N. 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900? used Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 16 gallons per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900?

8. The depth of water table no information

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Dug well Depth 50 ft. app

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 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 Lester Schultz

Date Dec 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.

33265

#1120

State of Montana
County of Gallatin
Filed December 27 1963
at 3:43 o'clock P.
EARL WALTON
COUNTY CLERK & RECORDER
By Thomas Fiddle
Fee \$ 2.00 DEPOSIT

File No. _____

T. 1 N R 5 E

DUPLICATE

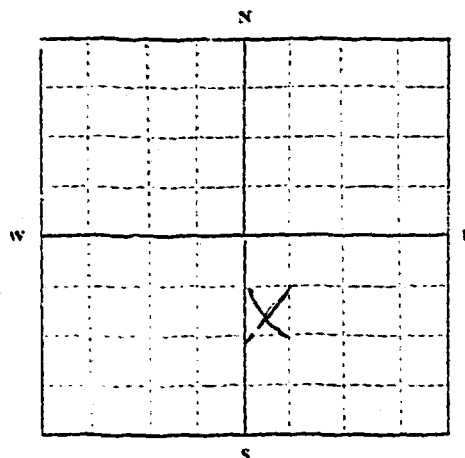
County Chouteau

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Stanley Ruth Huffine, of R. F. D. # Belgrade
(Name of Appropriator) (Address) (Town)
County of Chouteau State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 7 T. 1 N. 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 House + yard + livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately about 1910 and used ever since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) do not have information Gallons or 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 Just for yard and around buildings
6. The means of withdrawing such water from the ground, and the location of each well or other means of withdrawal Well Deep well Electric Pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Information not available
8. The depth of water table. Approximate 22 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled, 6 inch casing, 6 cft Deep
10. The estimated amount of groundwater withdrawn each year. 50 thousand Gals.
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. do not know

Signature of Owner

Stanley Huffine
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.

33422

1283

State of Montana } ss.
County of Gallatin }
File 12-20 1922
at 11.59 Ca.
Carl Wallen
COUNTY CLERK & EX-CELSIOR
By AD
DEPUTY
Fee \$ 7.50

File No. _____

T. _____

R. _____

DUPLICATE

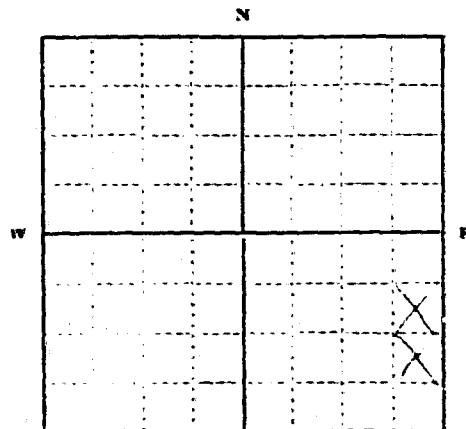
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John M. F., of Box 556, Big Lake,
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 1, T. 14 N., R. 5 E.
Sec. 1, T. 14 N., 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 stock, garden, feed barn, etc.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1955, feed
every day since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 gallons per minute for
each well separately
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
garden, feed, ground trucking
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater information not available
8. The depth of water table 6 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 6 ft., 6 inch casing
drilled 3 ft., 6 inch casing
10. The estimated amount of groundwater withdrawn each year 150 gallons approx.
11. The log of formations encountered in the drilling of each well if available not
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not

Signature of Owner John M. F.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.

33372

1233

State of Montana)
County of Gallatin) SS.

Filed 12-30 1963

at 10:29 o'clock A.M.

Carl H. P.

CLERK OF DISTRICT COURT

Theresa J. P.

DEPUTY

See 52

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 Allyde Inc 1008

Address 111 1st St, Butte

Date well started Nov. 6/55

completed Nov. 7/55

For Administrator's Use

File 1008

GW 1 1008

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used Cable tools

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

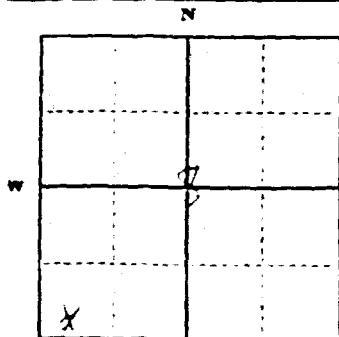
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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	42'	none		



Sec. 1
T. 1 N. R. 1 E.
S

Static water level 15 ft.
Pumping water level 10 ft.
at 60 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by

for 1 hours.

Power 1 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 [Signature]

Driller's Address Butte, Mont.

LICENSE NO. 1

County Butte

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
3	42'
Soils and clays.	
Gravel and boulders.	

42' Show exact depth of bottom

3322

State of Montana ss.
County of Gallatin

Filed June 29, 1973
at 8:50 o'clock AM.

County Clerk & Recorder

W. M. L. Latham
Deputy

2:00 PM

File No. _____

T. _____ R. _____

DUPLICATE

County _____

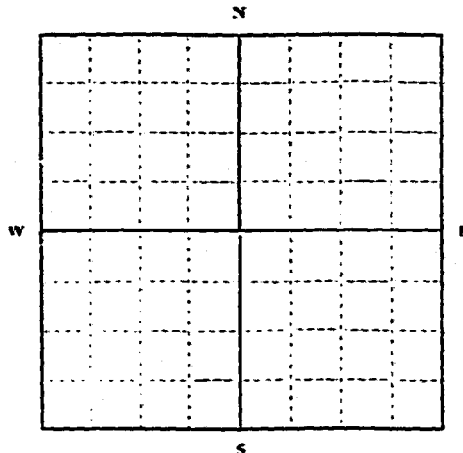
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, EDWIN A. FERT, of ROUTE 1 BEAVERDALE
(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 1/2 Sec. 9 T. 1 N. 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 _____
3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
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 _____
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal SUB-IRRIGATED
55 ACRES
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 24 to 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 _____
10. The estimated amount of groundwater withdrawn each 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 _____

Signature of Owner Edwin A. Fert

Date 10/1/62

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.

35787

1475

Mc 31 1365
949 A
Carl Walton
40
500

Form No. 15
8-60

T. 1 N. R. 5 E
County Julia

10

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner Paul E. Gurnett Address 910 S. 5th
Driller _____ Address _____
Date Started 1900 Date Completed _____
Location: Sec. 0 T. 1 N R. 5 E $\frac{1}{4}$ sec. N² S. 6th 4

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

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

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

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

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

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

Type of screen or perforations _____

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

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

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

How tested: _____

Length of test _____

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

(over)

#409

Gallatin County, } ss.
State of Montana. }
Filed Dec 29 1961
at 3:10 o'clock P.M.
G. J. [Signature]
COUNTY CLERK & RECORDER
By L. A. Maxwell
Fee \$ 7.00 DEPUTY

Form No. 18
8-60

10

T. Sec. 10 T. 11 R. SE

County Garfield

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner Earl C. Turner Address 911 S. 5th Avenue, Mont.

Driller _____ Address _____

Date Started 11/91 Date Completed _____

Location: Sec. 10 T. 11 R. SE $\frac{1}{4}$ sec. W 2 S 4

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

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

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

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

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

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

Type of screen or perforations _____

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

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

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

How tested: _____

Length of test _____

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

(over)

#408

Gallatin County, } ss.
State of Montana. }
Filed Dec 29 1961
at 3:09 o'clock P.M.
Earl Nelson
COUNTY CLERK & RECORDER
By LA Maxwell DEPUTY
Fee \$ 7.00

File No. _____

T 1 N R 5 E

DUPLICATE

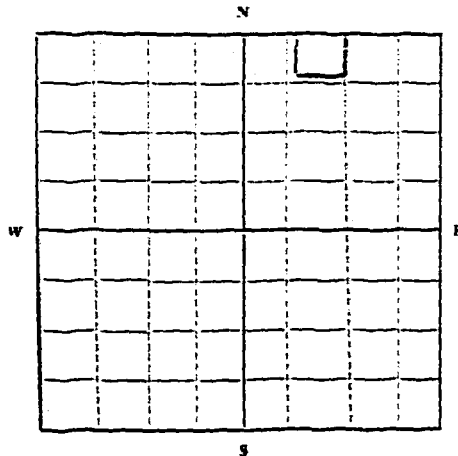
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. GEORGE DENNY NORMAN 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:



W 1/4 NE 1/4 Sec. 10 T. 1 N 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 personal
household use: irrigation of lawn and garden

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1930 - continuous use
since 1930

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) sixteen (16) 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.
One quarter section in Gallatin County, Montana, containing
40 acres, situated in Belgrade, beginning at
the corner of the 1/4 section 10, T. 1 N, R. 5 E, S. 10, T. 1 N, R. 5 E.

location of each well or other means of withdrawal none
with electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1930

8. The depth of water table unknown - 35 feet to surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater 35 foot well with six inch casing and
electric pump

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

* owned by the undersigned.

Signature of Owner George Denny Norman

Date December 1, 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.

812

State of Montana)
County of Gallatin) ss.
Filed Nov. 6, 1963
at 1.20 o'clock P. M.
Carl W. Allen
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.00

File No. _____

T. _____ R. _____

DUPLICATE

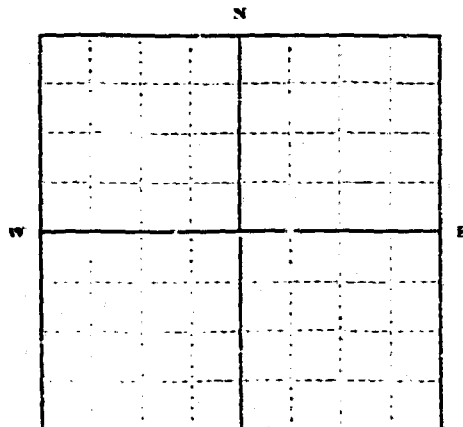
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. EDWIN A. DEBERT of FOOT HILL OVERSEAS
(Name of Appropriator) (Address) (Town)
County of DEER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



E 1/2
Sec. 10, T. 12, 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 _____
3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
4. The amount of groundwater claimed (in miner's inches or gallons per minute) _____
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof _____
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 20 ACRES
20350 S. 20350
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 5 to 10 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 _____
10. The estimated amount of groundwater withdrawn each 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 _____

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.

35-728

1474

Dec 31 1963
948
Encl Walter
FMS

700

File No. _____

T. & R. _____

DUPLICATE

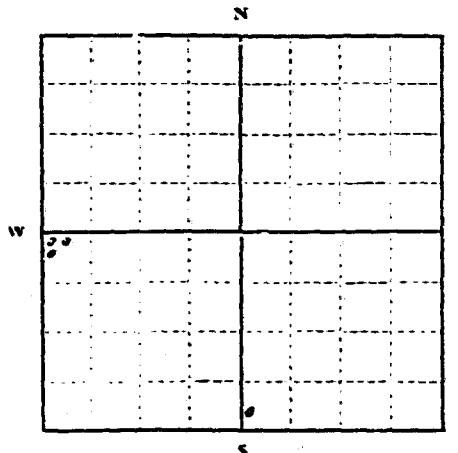
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, EDWIN A. JEFFERT, of ROUTE 1, SELESADE
 (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:



ALL OF Sec. 11 T. 1 N. 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
SICK & IRRIGATION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1937 - CONTINUOUSLY
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 250 MINER'S INCHES 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
TO IRRIGATE LAWN
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 200 FEET
FROM SURFACE
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 20 FEET TO 15 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 3 WELLS
1. 4 IN. DIA. 10 FT DEEP
2. 4 IN. DIA. 10 FT DEEP
3. 4 IN. DIA. 10 FT DEEP
10. The estimated amount of groundwater withdrawn each year 200,000 GALLONS
11. The log of formations encountered in the drilling of each well if available 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 _____

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.

35787

1473

See 31.63
9.47 9.4
Final Review
fin

20

T. 1 N R 5 E
County Gallatin

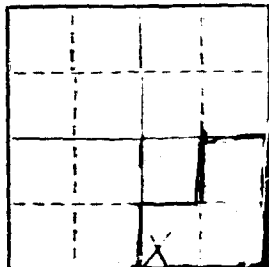
12

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 2 1959

WATER WELL LOG

STATE ENGINEER



Owner Henry J. Wall

Address Belgrade

Driller Van Dyken

Address Bozeman

Date Started Nov 1958

Date Completed Nov 1958

Location: Sec. 2 T. 1 N R. 5 E sec. 1/4

Type of well

Drilled
(Dug, driven, bored, or drilled)

Equipment used

Drill
(Churn drill, rotary, other)

Water use: Domestic ☒

Municipal ☐

Stock ☒

Irrigation ☒

Industrial ☐

Drainage ☐

Other:

Casing: ft. to 84 ft.

Type iron Size 6 in

Casing: ft. to ft.

Type Size

Casing: ft. to ft.

Type Size

Perforated or Screened: Ft.

to ft.

Ft.

to ft.

Type of screen or perforations.

Static Water level, for non-flowing well:

feet.

Shut-in pressure, for flowing well:

lb. sq. in. on:

(date)

Pumping water level: 65

feet at

gal. per min.

How tested:

1 hour power electric open valve

Length of test

24 hours

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

(over)

#195

Shelby County, Tenn.
Dec. 28 11:31
Carl Walton
Lambert A. Mayne
7.00 pd

3025

State of Montana ss.
County of Gallatin
Filed Nov. 29 1971
at 3:45 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By _____ Deputy
Fee \$ 2.00 00

T. R

Country

1554

141

141

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

2. The beneficial use on which the claim is based the use of
the same for

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. From 1910 to present date

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2000

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

5000 - 199400 151-9113

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: commenced 12/1/82 completed 12/1/82

8. The depth of water table 22.5 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 ~~2-2-75~~

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available. *See Log Sheet*

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.

1/85

12-20
8.50
JANUARY 1985
700

Form No. 18
S-60

13

T. 17 R. 5E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

	X	

Water well log

Owner L.E. Crouse Address Belgrade

Driller _____ Address _____

Date Started 1945 Date Completed 1945

Location: Sec. 13 T. 17 R. 5E $\frac{1}{4}$ sec. N $\frac{1}{2}$ SE $\frac{1}{4}$

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

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

Casing: 0 ft. to 35 ft. Type Cast Iron Size 6"

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

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

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

Type of screen or perforations _____

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

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

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

How tested: untested

Length of test _____

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

(over)

#389

Gallatin County, }
State of Montana. } ss.

Filed Dec 29, 1961

at 7:50 o'clock P.M.

Carl Patton

COUNTY CLERK & RECORDER

By L.A. Maxwell

DEPUTY

Rec'd

Form No. 18
S-60

13

T. 17N R. 5E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

	X	

Owner A. E. Crouse Address Belgrade

Driller Unknown Address _____

Date Started _____ Date Completed _____

Location: Sec. 13 T. 17N R. 5E $\frac{1}{4}$ sec. N $\frac{1}{2}$ SE $\frac{1}{4}$

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: 0 ft. to 35 ft. Type Cast Iron Size 6"

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

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

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

Type of screen or perforations _____

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

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

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

How tested: _____

Length of test see notes

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

(over)

396

Gallatin County, ss.
State of Montana

Filed Dec 29 1961

at 7:51 o'clock P.M.

E. J. Adams
COUNTY CLERK & RECORDER

By J. D. Hapner
DEF. ATT.

29th

Form No. 18
8-60

13

T. 2 R. 22

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

13	
	•

Owner Joseph Franklin Smith Co. Address Route 2, Belgrade, Mont.

Driller Landmark Drilling Company Address Belgrade, Mont.

Date Started 1961 Date Completed 1961

Location: Sec. 13 T. 2 R. 22 1 sec. SE of SE

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

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

Casing: 12 ft. to _____ ft. Type 2 1/2 Size 6

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

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

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

Type of screen or perforations _____

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

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

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

How tested: _____

Length of test _____

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

(over)

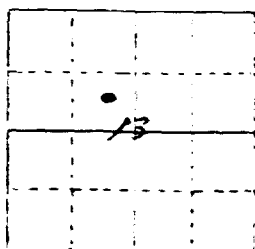
[illegible][illegible]

Form No. 15
8-60

T. 1 N R. 5 E
County Callahan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log



Owner Joseph Franklin Goring Address Route 3, Belgrade, Mont.
Driller _____ Address _____
Date Started 1925 Date Completed 1925
Location: Sec. 13 T. 1 N R. 5 E $\frac{1}{4}$ sec. SW $\frac{1}{4}$ of NE $\frac{1}{4}$

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

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

Casing: 5 ft. to _____ ft. Type Rocked Size 3 ft. in Diameter

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: 3 feet.

Shut-in pressure, for flowing well: 90 lb./sq. in. on: _____
(date, _____)

Pumping water level 3 feet at 350 ^{hp.} gal., per min. 4

How tested: _____

Length of test _____

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

Rock Packing

(over)

372

Gallatin County,)
State of Montana,) SS
Filed Dec 29 1931
at 1:35 P.M.
Carl Walker
Clerk
By J. H. Marshall DEPUTY
Fee \$ 2.00

Form No. 18
8-60

13
T. 1N R. 5E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner School District #20 Address Belgrade, Montana

Driller Charles T White Address Unknown

Date Started _____ Date Completed _____

Location: Sec. 13 T. 1N R. 5E $\frac{1}{4}$ sec. 1/2 E

Type of well Well Dug - 1894
Well Drilled - 1920 Equipment used Unknown
(Dug, driven, or drilled) (Churn, drill, rotary, other)

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

Casing: 50 ft. to _____ ft. Type Steel 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: 14 feet.

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

Pumping water level 25 feet at unknown gal. per min.

How tested: ---

Length of test -----

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

Gravel packing

(over)

Log of Well

[illegible]

525

File No. _____

T 1N R 5E

DUPLICATE

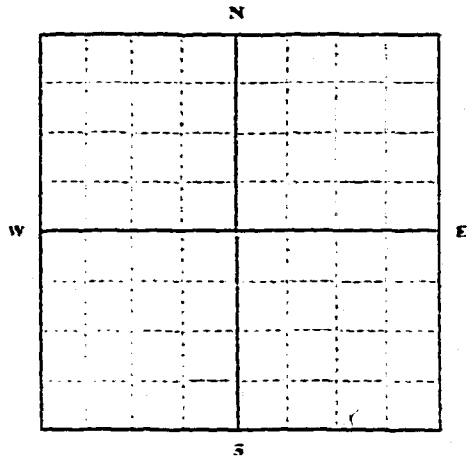
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joseph W. and Edith J. Wright, of 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:



SE 1/4 Sec. 13 T. 1N 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 use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1875 - continuous since that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 800,000 gallons/year
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
No irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pump with 4 or 5" steel casing.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1875
8. The depth of water table 1 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 4" to 5" steel casing with electric pump, casing extends to depth of 80 feet.
10. The estimated amount of groundwater withdrawn each year 800,000 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

Signature of Owner

Date March 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 Quadruplicate for the Appropriator.

35753

1439

Dec 31 1963
9:12
F. J. Waller
C
for
Feb 3 1963

Form No. 18
8-60

14

T. 17N R. 5E
County Glacier

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

		X

Owner J E Crouse Address Belgrade

Driller Unknown Address _____

Date Started _____ Date Completed _____

Location: Sec. 14 T. 17N R. 5E $\frac{1}{4}$ sec. NE $\frac{1}{4}$

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: 0 ft. to 70 ft. Type Cast 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: _____ feet.

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

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

How tested: untested

Length of test _____

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

(over)

#358

Gallatin County,
State of Montana. ss.
Filed Dec 17 1961
at 7:49 o'clock P.M.
Carol Walton
COUNTY CLERK & RECORDER
By L. H. Kasper DEPUTY
Fee \$ 2.00