

File No. _____

T 3N R 2E

DUPLICATE

County Callahan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

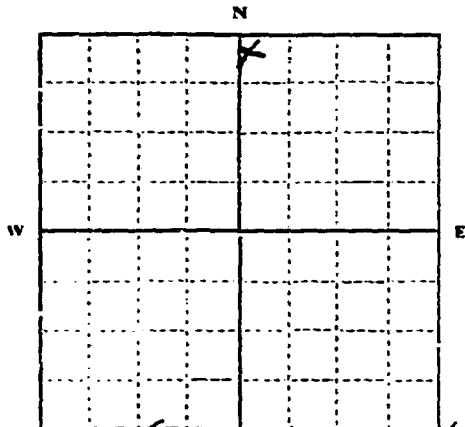
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Jesse R. Green of 1016 South Fifth Bozeman, Montana
(Name of Appropriator) (Address) (Town)

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



Water hole (slough) in NW 1/4, NE 1/4, Sec 25 T. 3N R. 2E

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
Live stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Since country was settled

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Not known

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
None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Open water hole (slough)

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

8. The depth of water table
5 feet below level of surrounding land

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
Contains steel cylinder 4 X 8 feet for use by pumping when open water freezes in winter. Installed about 1930

10. The estimated amount of groundwater withdrawn each year
satisfy 2,000 sheep when needed

11. The log of formations encountered in the drilling of each well if available
Open hole with river gravel bottom

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

Jesse R. Green
Date December 20, 1963

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

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

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

#1106

State of Montana } ss.
County of Gallatin }
Filed **December 27**, 1963
at **3:29** o'clock **P**. M.
Earl Walton
COUNTY CLERK & RECORDER
By *Helena Leddes*
2.00 DEPUTY
Fee \$ _____

25

File No.

T 3N R 2E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 1 1965

Notice of Appropriation of Groundwater STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

A. Shannon

1. I, Theodore H. Shannon and Louise/ of Logan
(Name of Appropriator) (Address) (Town)
County of Gallatin, State of Montana intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is irrigation of the West Half (W 1/2) of
Section 25, Township 3 North, Range 2 East.
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed is 300

4. The annual period (inclusive dates) of intended use April 1 to October 1

5. The probable or intended date of first beneficial use April 15, 1965

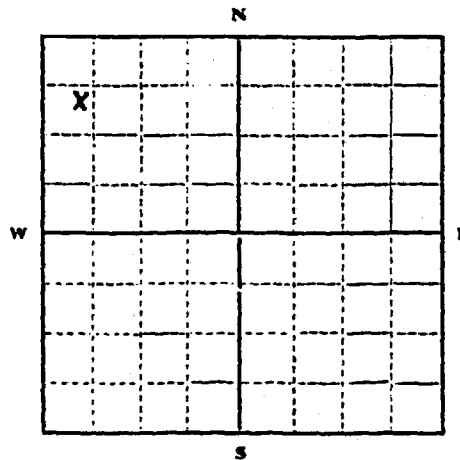
6. The probable or intended date of commencement and completion of the well* or wells*
April 15, 1965

7. The location, type, size and depth of well or wells contemplated is a dragline hole
30 feet in diameter and 20 feet deep.

8. The probable or estimated depth of the water table or artesian aquifer ten feet

9. Name, address and license number of the drill er engaged dragline

10. Give such other similar information as may be useful
in carrying out the policy of this act.....



NW 1/4 Sec. 25 T 3N R 2E
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Theodore H. Shannon
Louise A. Shannon

Date February 1, 1965

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.

38427

#1890

State of Montana }
County of Gallatin } ss.

Filed February 2, 1965
at 2:30 o'clock P.M.

CARL L. STUCKY

COUNTY CLERK & RECORDER

By Paul A. Maxwell
DEPUTY

Fee \$ 2.00

File No. _____

T 3N R 2E

DUPLICATE

County GALLATIN

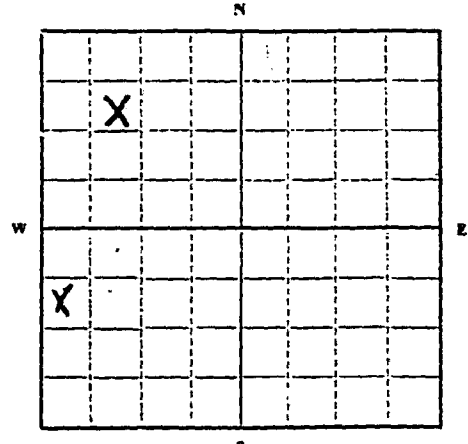
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 26 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Theodore + Louise Shannon of R.R. 1 - Three Forks
(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:



as above
1/4 Sec 25 T2N R2E

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
Possible irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Prior to 1940

4. The amount of groundwater claimed (in miner's inches or gallons per minute) not known

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
possible use, irrigate
100 acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Would be electric pumps
See pumps in use present time

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known

8. The depth of water table Approx 20 ft.

9. So far as it may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater possibly 60 ft.

10. The estimated amount of groundwater withdrawn each year 1000000 gpm
for 300 head Cattle

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 Theodore Shannon
Louise Shannon
Date 12/27/63

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.

1135

State of Montana }
County of Gallatin } 95
Filed Nov 27, 1963
at 402 o'clock P. M.
Carl Walton
COUNTY CLERK & RECORDER
By [Signature]
Fee \$ 204.00 DEPUTY

File No. _____

T. 3 N R 2 E

DUPLICATE

County GALLATIN

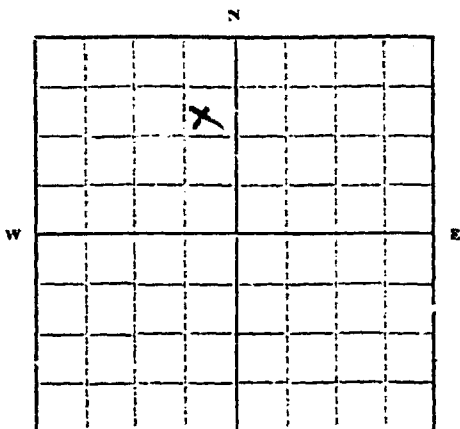
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Theodore + Louise Shannon of P. R. 1 Three Forks
(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. 24 T3 NR 2 E

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

- The beneficial use on which the claim is based House & Stock
- Date or approximate date of earliest beneficial use; and how continuous the use has been unknown
- The amount of groundwater claimed (in miner's inches or gallons per minute) unknown
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Gas Pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown
- The depth of water table unknown
- 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 estimated amount of groundwater withdrawn each year Home use & stock
- The log of formations encountered in the drilling of each well if available
- 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 Theodore + Louise Shannon
Date 12/27/63

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.

State of Montana ss.
County of Gallatin
Filed Dec 27 1963
at 4:56 o'clock P. M.
By [Signature] COUNTY CLERK & RECORDER
DEPUTY
Fee \$ 7.50

File No. _____

T 3N R 3E 28

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECEIVED
DEC 4 1964

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Jesse Green Address 1015 South 5th Bozeman
Driller Jesse Green Address "

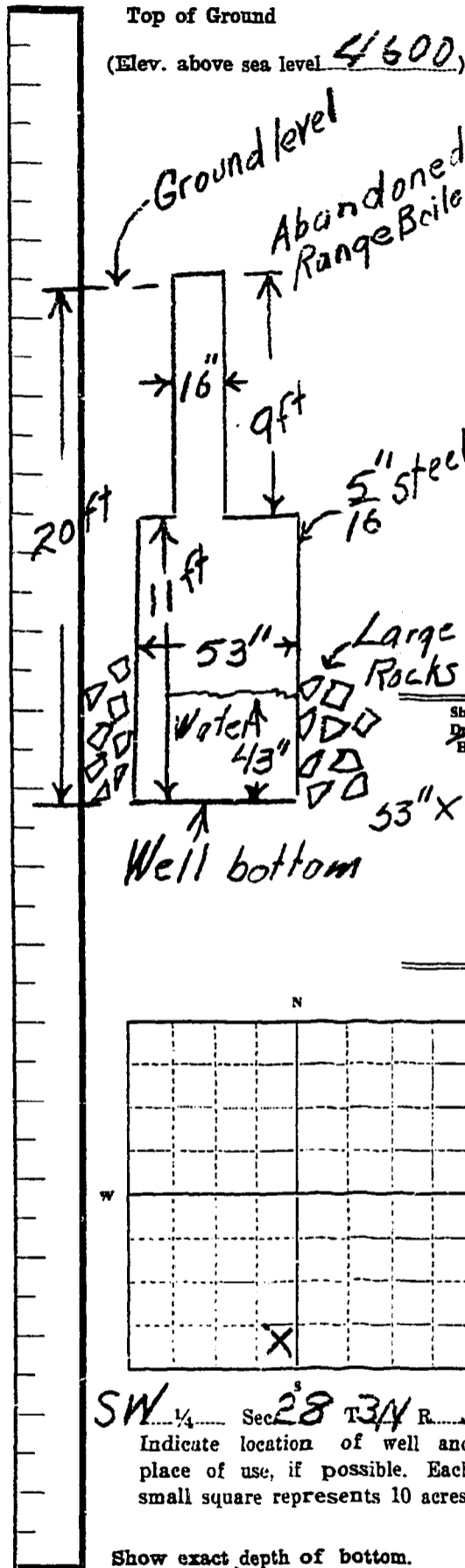
Date of Notice of Appropriation of Groundwater _____

Date well started Nov 10, 1964 Date Completed Nov 20 1964

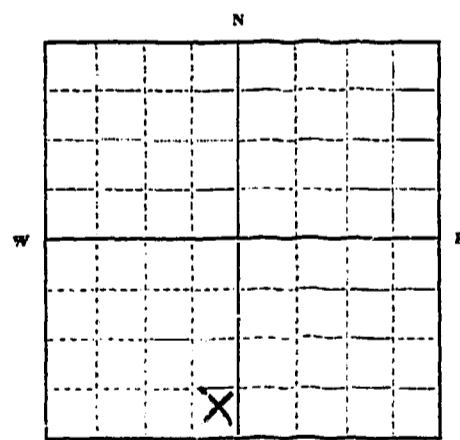
Type of well Dug Equipment Used Dogger and Back Hoe
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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)
<u>Dug</u>	<u>16" x 9"</u>	<u>Surface</u>	<u>Abandoned Range Boilers</u>			
			<u>20'</u>			



SW $\frac{1}{4}$ Sec 28 T 3N R 3E
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 43 inches feet.
from bottom

Shut-in Pressure for Flowing Well _____

Pumping Water Level 20 inches feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 1 1/2 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) _____

None
Driller's License Number
Jesse Green
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.

38751

1884

State of Montana }
County of Gallatin }
December 2 }
Filed ~~10:30~~²⁴ _____ 1954
at CARL L. STUCKI _____ o'clock _____ M.

COUNTY CLERK & RECORDER
By 2.00 Pd. _____ DEPUTY
Fee \$ _____

GV

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

File No. _____

T. _____ R. _____

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

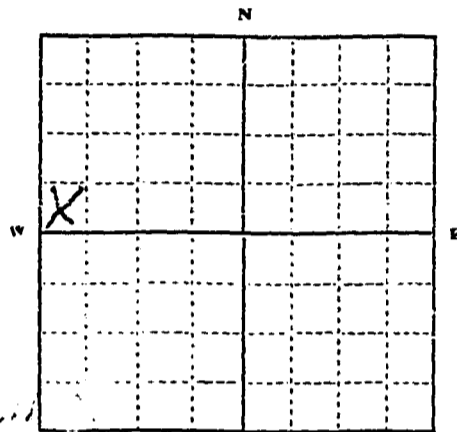
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Jesse R. Green, of 1016 S. Fifth 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:



In SW 1/4 SW 1/4 NW 1/4 Sec. 28 3N 3E

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

- 2. The beneficial use on which the claim is based Livestock and Domestic
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been January 1913
Used intermittently
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 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
Irrigated small garden 1 x 2 rods adjacent to well
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Regular
3 1/2 inch cylindrical pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Completed in January 1913
- 8. The depth of water table 40 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well with six inch casing
Depth 140 feet
- 10. The estimated amount of groundwater withdrawn each year Not known
- 11. The log of formations encountered in the drilling of each well if available alluvial material,
clay beds and shale
- 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 Jesse R. Green
Date Dec 20 1963

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

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

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

33249

01105

State of Montana) ss.
County of Gallatin)
Filed **December 27** 1963
at **3:28** o'clock **PM.**

Earl Walton
COUNTY CLERK & RECORDER
By *Adelma F. Fisher*
DEPUTY

Fee \$ **2.00**

File No. _____

T 3 N R 3 E

DUPLICATE

County Gallatin

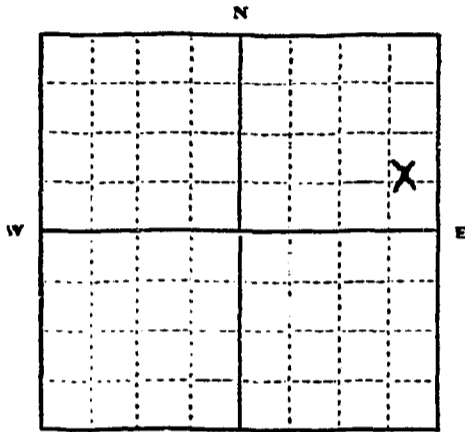
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ralph E. Green, of 1311 South Grand 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:



Well in NE 1/4, SE 1/4
NE 1/4 Sec 29 T3N R3E
Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

- The beneficial use on which the claim is based
Live stock and domestic
- Date or approximate date of earliest beneficial use; and how continuous the use has been
1950 Continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute)
4 gallons per minute
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Regular 3 1/2 inch cylindrical pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1950
- The depth of water table
Water table not known
- 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, 35 feet
- The estimated amount of groundwater withdrawn each year
Enough water for 1,500 sheep for part of year
- The log of formations encountered in the drilling of each well if available
Aluvial gravel, clay, and gravel
- 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
Done in cooperation with A.S.C. as cost sharing project.

Signature of Owner Ralph E. Green
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.

1278

State of Montana }
County of Gallatin } ss.

Filed 12-20, 1963

at 11:24 o'clock A. M.

Carol [unclear]

COUNTY CLERK & RECORDER

By [Signature]

DEPUTY

Fee \$ 2.00

County Dallam Twp. 3 N Rge. 4 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Morgan Joe J.	LW 3	968	-
2	Blinnard Harry	LW 4	1332	-
4	Biggs Ralph A.	LW 3	1588	-
6	Biggs Ralph A.	LW 1	1584	-
9	Biggs Ralph A.	LW 4	1586	-
11	Blinnard Harry	LW 4	1327	-
12	Morgan Horace	LW 4	1701	-
12	Morgan Horace	LW 4	1702	-
13	De Haan Henry Juand De Haan Frank	57 Well Log	361	-
13	Morgan Joe J.	LW 4	969	-
14	Durham William E.	LW 3	1359	-
15	Durham William E.	LW 3	1360	-
27	Veltkamp Thomas Veltkamp Evelyn	LW 3	943	-
28	Veltkamp Thomas Veltkamp Evelyn	LW 3	941	-
29	Veltkamp Thomas Veltkamp Evelyn	LW 3	942	-
30	Anderson Berne P. Jr	LW 3	1779	-
31	Anderson Berne P. Jr	LW 3	1784	-
34	Veltkamp Thomas Veltkamp Evelyn	LW 3	944	-
36	De Haan Henry Jr. De Haan Frank	57 Well Log	363	-
36	De Haan Henry Jr. De Haan Frank	57 Well Log	362	-
36	De Haan Henry Jr. De Haan Frank	57 Well Log	360	-

File No.

T. 3N R. 4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

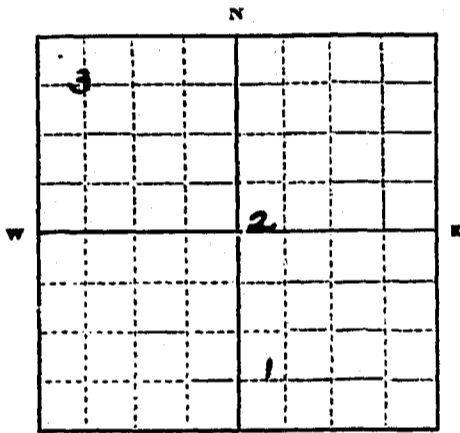
Owner Joe J. Morgan Address Rte 2 Belgrade Mont.

Contractor (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. SPRINGS



1/4 Sec. 1 T3N R4E
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 - 2 gallon per min - measured and timed thru pipe
2 & 3 have never been tasted but about the same as 1.

Signature of Owner Joe J. Morgan
Date June 21, 1963

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

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

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

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

968

State of Montana }
County of Gallatin } ss.
Filed Dec 23 1963
at 8:29 o'clock A. M.
Carl Holman
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 50.00

2

File No. _____

T. 3 N. R. 4 E

DUPLICATE

County Gallatin

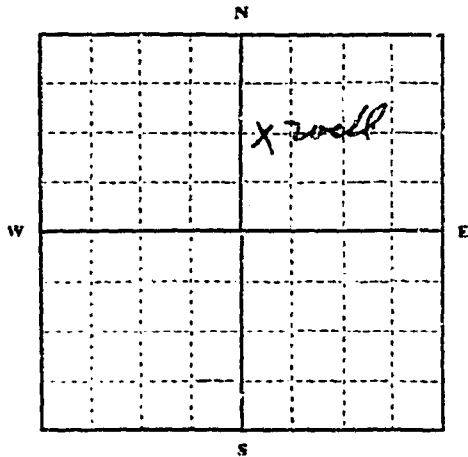
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 Sec. 2 T. 3 N. R. 4 E

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

- The beneficial use on which the claim is based Domestic use livestock + irrigation of lawn & garden
- Date or approximate date of earliest beneficial use; and how continuous the use has been one well drilled 1892 redrilled & enlarged 1959 six inch casing with electric pump used continuously
- The amount of groundwater claimed (in miner's inches or gallons per minute) 3000 gallons per day, each day of the year.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof two acres of lawn & garden.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal drilled well with electric pump.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater first well 1892 second well made of first well 1959.
- The depth of water table 46 ft. depth of well + casing 86 ft.
- 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 six inch casing, 86 ft deep from which water is drawn with electric pump.
- The estimated amount of groundwater withdrawn each year 1,200,000 gallons per year.
- The log of formations encountered in the drilling of each well if available None available.
- 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 Harry Brainerd
Date Jan 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.

1332
1332

State of Montana }
County of Gallatin } ss.

Filed 12-30, 1963

at 1:30 o'clock P.M.

Carl Gulien

COUNTY CLERK & RECORDER

By Thomas F. Jones

DEPUTY

Fee \$ 2.00

File No. _____

T. 3N R. 4E

DUPLICATE

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
INDEXED
JAN 18 1967
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____

Owner Ralph A. Biggs Address Belgrade, Mont.

Contractor (if any) _____

Address of Contractor _____

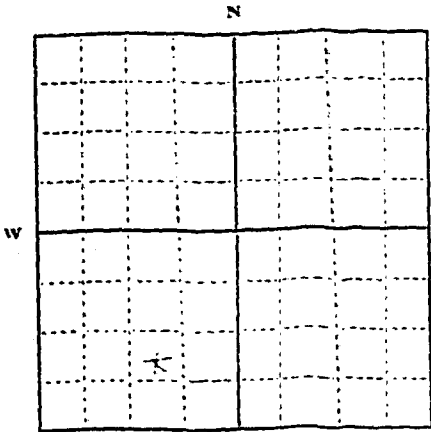
Date Started 1900 Date Completed 1900

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

They dug out a spring
sealed with tile.

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 all year
runs around 3 gal per min



S. 1/4 Sec. 4 T. 3N R. 4E

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

Signature of Owner Ralph Biggs

Date Dec. 20 1967

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

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

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

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

File No. _____

~~T4R~~ 3N 4E

DUPLICATE

County Ballater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
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 Ralph A. Biggs Address Belgrade Mont

Contractor (if any) _____

Address of Contractor _____

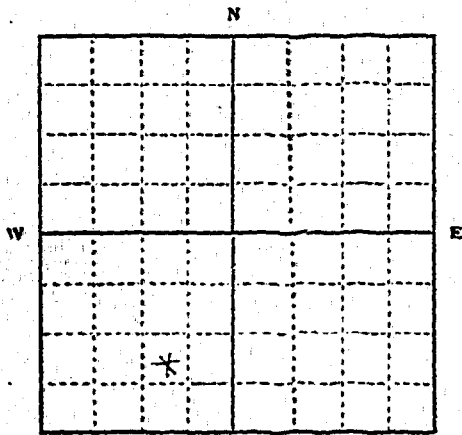
Date Started 1900 Date Completed 1900

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

There is just a dug out spring
walled with tile

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 all year
runs around 3 gal per min



S. W 1/4 Sec. 4 T3N R4E

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

Signature of Owner Ralph Biggs

Date Dec. 30, 1963

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

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

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

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

1588

State of Montana }
County of Gallatin } ss.

Filed Dec - 31, 1963

at 12:11 o'clock A.M.

[Signature]
COUNTY CLERK & RECORDER

By [Signature]

DEPUTY

Fee \$ 2.00

File No. _____

T. R. _____

6

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. I, Paul F. [unclear] of [unclear] (Name of Appropriator) (Address) (Town)
County of [unclear], State of [unclear], intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is Stock
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 10 gal/min

4. The annual period (inclusive dates) of intended use all year

5. The probable or intended date of first beneficial use 1968

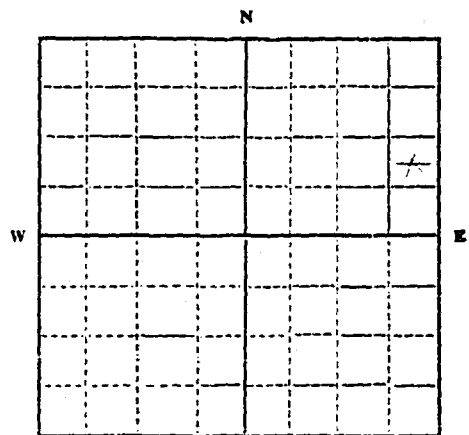
6. The probable or intended date of commencement and completion of the well* or wells* 1968

7. The location, type, size and depth of well or wells contemplated Spring
Sec 6 SW 1/4 NE 1/4 SE 1/4

8. The probable or estimated depth of the water table or artesian aquifer _____

9. Name, address and license number of the driller engaged _____

10. Give such other similar information as may be useful in carrying out the policy of this act _____



1/4 Sec. T. R. S. E.
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator [Signature]

Date [Date]

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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.

35398

File No. _____

T Sec. 6 R 3N 4E

6

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. I, Ralph A. Biggs, of Belgrade
(Name of Appropriator) (Address) (Town)
County of Gallatin, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is Stock
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 10 gal min

4. The annual period (inclusive dates) of intended use all year

5. The probable or intended date of first beneficial use 1968

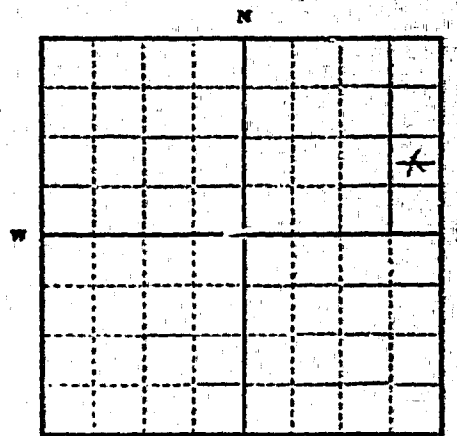
6. The probable or intended date of commencement and completion of the well or wells 1968

7. The location, type, size and depth of well or wells contemplated spring
Sec 6 3N 4E NE 1/4 SE 1/4

8. The probable or estimated depth of the water table or artesian aquifer _____

9. Name, address and license number of the driller engaged _____

10. Give such other similar information as may be useful in carrying out the policy of this act _____



NE 1/4
SE 1/4 Sec. 6 T. 3N R. 4E
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Ralph Biggs
Date Nov 30, 1963

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.

35898

1584

State of Montana }
County of Gallatin } ss.

Filed: Dec - 31, 1963

at 12:07 o'clock P.M.
Paul Walton

COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 2.00

File No. _____

T. 31 N. R. 41 E

DUPLICATE

County Ballou

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

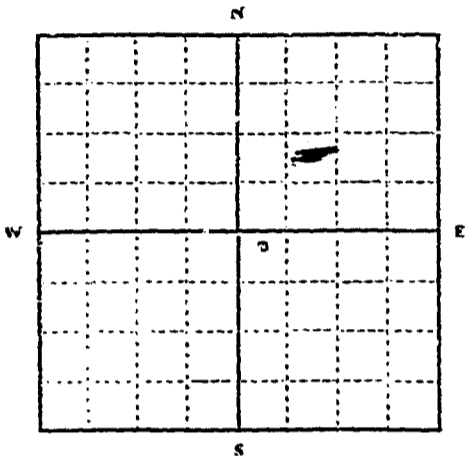
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Ralph A. Beggs, of Ballou,
(Name of Appropriator) (Address) (Town)

County of Ballou State of Montana

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



S. 5. 1/4 Sec. 9 T. 31 N. R. 41 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 & irrigation

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

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. _____
1910

8. The depth of water table. _____
20 feet

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

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 Ralph Beggs

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.

35900

1586

State of Montana / ss.
County of Gallatin /
Filed Dec - 31, 1963
at 12:09 o'clock P.M.
Carol Wallon
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 75

File No. _____

T. 3 N R. 4 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

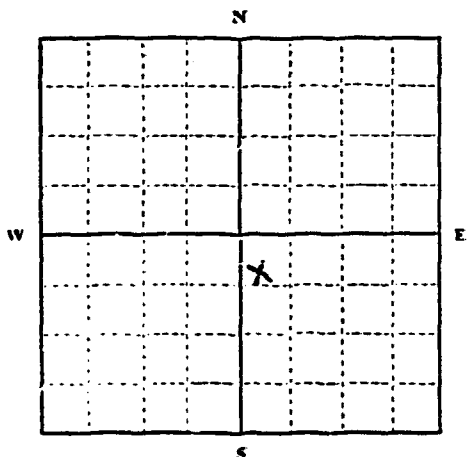
JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Harry Brainerd, of Manhattan, Mont.
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 11 T. 3 N R. 4 E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept. 1940
used continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 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 all done in Sept. 1940

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 Dug well, and walled up with tiling depth of well 36 ft

10. The estimated amount of groundwater withdrawn each year 185,000 gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None available

Signature of Owner Harry Brainerd
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.

25
11-30 AM

1327

State of Montana)
County of Gallatin) ss.

Filed 12-30 1963

at 1:25 o'clock PM

Carl Patton

COUNTY CLERK & RECORDER

Thomas F. Jones

DEPUTY

Fee \$ 5.00

File No. _____

T 3 E R 4 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Horace Morgan, of R. R. #2 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:

		x		x	
x					
					x

W 1/2 NW 1/4

1/4 Sec. 12 T3E R4E

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

2. The beneficial use on which the claim is based stock water and residence water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been approx. 1900
Hasn't been used last 5 years. Land in coil bank.

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

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

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 Approximately 1900

8. The depth of water table Approximately 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
Hand dug - 20 feet

10. The estimated amount of groundwater withdrawn each year None for last 5 years

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 Horace Morgan

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.

36015

1701

State of Montana }
County of Gallatin } ss.

Filed Dec 31, 1963

at 3:08 o'clock P M.

Carl Walter

COUNTY CLERK & RECORDER

By [Signature]

DEPUTY

Fee \$ 2.00

File No. _____

T 3 N R 4 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

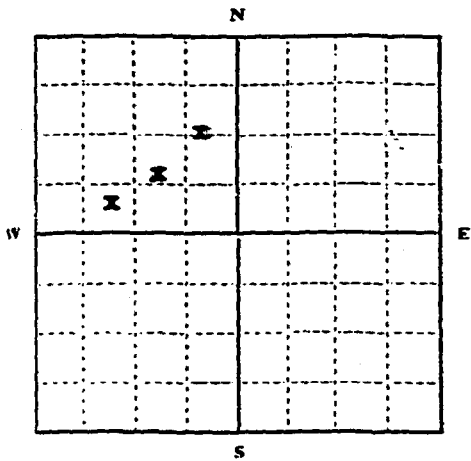
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Horace Morgan, 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:



SW 1/4 Sec 2 T3N R4E
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based
stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
c. 1900 A. D.
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
From 10 to 25 inches 12 months per 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Flowing spring
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
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 Horace Morgan
Date 1/17/63

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.

1702

State of Montana } ss.
County of Gallatin }

Filed Dec 31, 1963

at 3:09 o'clock P. M.

E. J. Walton
COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 2.00

R.

13

Form No. 18
8-60

T. 3N R. 4E

County DeWette

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

		X	

Owner Henry D. & Frank DeHaan Address Route #2, Belgrade, Montana
 Driller Tommy Hughes Address Bozeman
 Date Started _____ Date Completed 1948
 Location: Sec. 13 T. 3N R. 4E $\frac{1}{4}$ sec. SE

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

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other _____

Casing: 48 ft. to _____ ft. Type Steel Size 6 inch

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

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

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

Type of screen or perforations _____

Static water level, for non-flowing well: 5 feet.

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

Pumping water level 10 feet at 10 gal. per min. 1

How tested: Pressure Pump

Length of test 4 hours

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

(over)

#361

Gallatin County, }
 State of Montana, } ss.
 Filed Dec 29, 1961
 at 2:22 o'clock P.M.
Carl Waller
 COUNTY CLERK & RECORDER
 By A. G. Stapwell
 DEPUTY
 Fee \$ 2.00

File No. _____

T. 3N R. 4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 26 1963

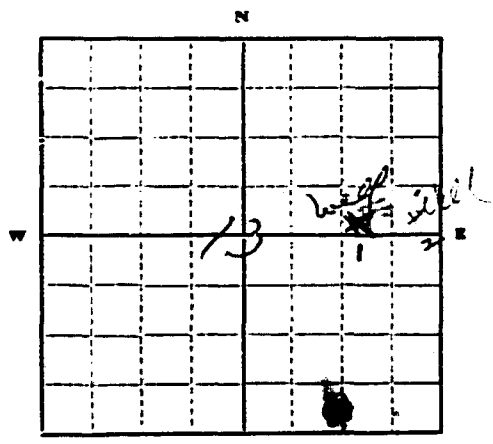
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Joe J MORGAN of Rte 2 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. 3N R. 4E

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

2. The beneficial use on which the claim is based household
and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been November 1917
to now

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

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
amount unknown - Joe Morgan

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater November 15, 1917

8. The depth of water table 12'

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" casing - 72' deep
Drilled - 4" casing

10. The estimated amount of groundwater withdrawn each year Unknown

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 Joe J Morgan
Date June 21, 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.

969

13 ON 2E

X

State of Montana (ss.
County of Gallatin)

Filed Dec. 23, 1963

at 8.30 o'clock A.M.

Carl Walton
COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 7.50

14

File No. 1

T 3N R 4E

DUPLICATE

County _____

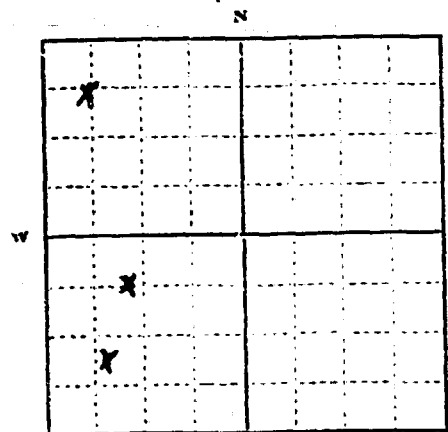
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 30 - 1963
Owner William E. Deak Address 820 - So. Third
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. By pipe 150 ft. to trough for stock water.

Depth to water approximately 4 feet.

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 _____
Approximately 1 gal. / 90 seconds.

Used about 8 months/year

Signature of Owner William E. Deak

Date Dec. 30 - 1963

1/4 Sec. 14 T 3N R 4E
Indicate point of appropriation and place of use, if possible.

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.

33498

1359

State of Montana)
County of Gallatin) ss.

Filed 12-30, 1963

at 2:33 o'clock P. M.

Carl H. Nelson

COUNTY CLERK & RECORDER

By Helma F. Fiddis

DEPUTY

Fee \$ 2.00

File No. 2

T 3N R 4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

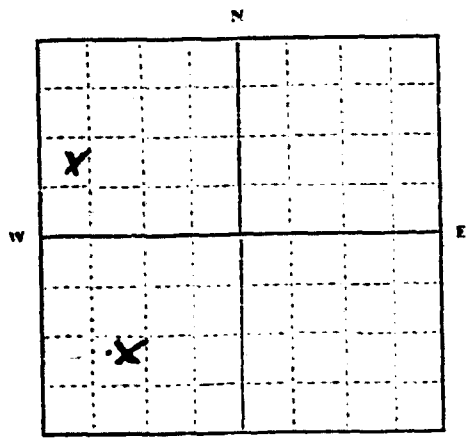
Owner William E. Dunham Address Bozeman, MT 59708-832

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. Pipes approximately 250 ft - to trough - for stock water



1/4 Sec 36 T 3N R 4E

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.

Approximately 1 gal./minute.

Used about 8 mo./year.

Signature of Owner William E. Dunham

Date Dec. 30-1963

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

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

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

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

1360

State of Montana
County of Gallatin ss.
Filed 12-30 1963
at 2:34 o'clock P.M.
Carl Walton
COUNTY CLERK & RECORDER
By Adelma J. Feltner
ZFO DEPUTY
Fee \$ _____

GW3

File No. _____

DUPLICATE

T 31 R 4E

County Hall

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Notice of Completion of Groundwater Appropriation Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/12/63

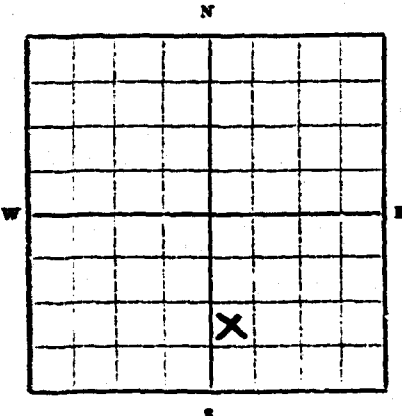
Owner Thomas Evelyn Veltkamp Manhattan Mont

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 (natural)



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

SE $\frac{1}{4}$ Sec 27 T 31 R 4E

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

tent estimate approximate lengths of periods of use _____

Natural flow - 10 gal per min

Signature of Owner Thomas Veltkamp

Date 12/12/63

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.

1943

State of Montana }
County of Gallatin } ss.
Filed **December 20**, 1963
at **11:39** o'clock **A.** M.
EARL WALTON
COUNTY CLERK & RECORDER
By *Luella A. Maford*
DEPUTY
Fee \$ **2.00** pd

37
X
DECEMBER 20 1963

GW3

File No. _____

DUPLICATE

T. 311 R. 4E

County Hell Creek

RECEIVED
DEC 23 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/12/63

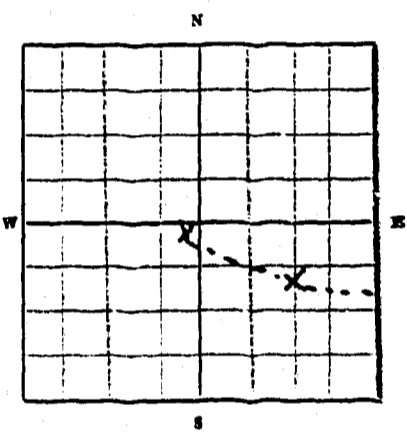
Owner Thomas Vetchamp Address Manhattan Mont

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. Natural Springs



1 SW 1/4
1 SE 1/4

Section 2 T. 311 R. 4E
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 _____

Natural flow 10 gal per min each

Signature of Owner Thomas Vetchamp

Date 12/12/63

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.

#941

State of Montana }
County of Gallatin } ss.

Filed December 20, 1963

at 11:37 o'clock A. M.

EARL WALTON

COUNTY CLERK & RECORDER

By Leola D. Maxwell

DEPUTY

Fee \$ 2.00 pd

GW 3

File No. _____

DUPLICATE

T 31 R 4E

County Heldreth

RECEIVED
DEC 23 1963

STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/12/63

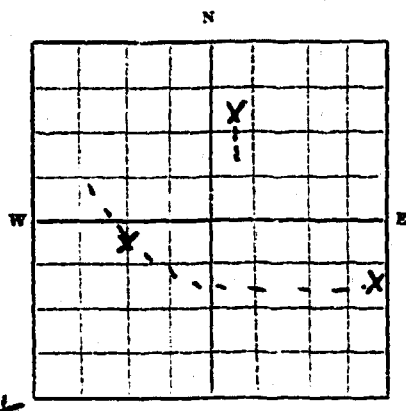
Owner Thomas Evelyn Kutt address _____

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 Springs



1 SE 1/4
SU 1/4
NE 1/4 Sec 29 T 31 R 4E

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 _____

10 gal per min each
Natural flow

Signature of Owner Thomas Evelyn Kutt

Date 12/12/63

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.

#942

State of Montana }
County of Gallatin } ss.

Filed December 20, 1963

at 11:38 o'clock A.M.

EARL WALTON

COUNTY CLERK & RECORDER

By *Leath A. Moseley*

DEPUTY

Fee \$ 2.00 pd

File No. _____

T. 3N R. R4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Deland Spring (1)

Date of Appropriation of Groundwater Prior to 1937

Owner Berrie Anderson Jr Address Bozeman Mont

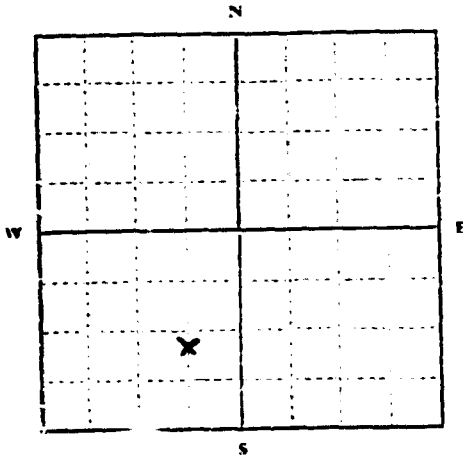
Contractor (if any) Unknown

Address of Contractor _____

Date Started Unknown Date Completed Unknown

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

developed by spring box and pipe to tank reservoir



SE 1/4 SW 1/4 Sec 30 T3rd. R4E

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 _____

Continuous use, estimate 25 gallons per minute

Signature of Owner Berrie P. Anderson Jr

Date December 30, 1963

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

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

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

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

1779

State of Montana }
County of Gallatin } SS.
Filed Dec 31 1907
4.76 P. M.
Carl Wallon
COUNTY CLERK & RECORDER
[Signature]
DEPUTY
See [Signature]

31

File No. _____

T. 3N R. 4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964
ENG

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

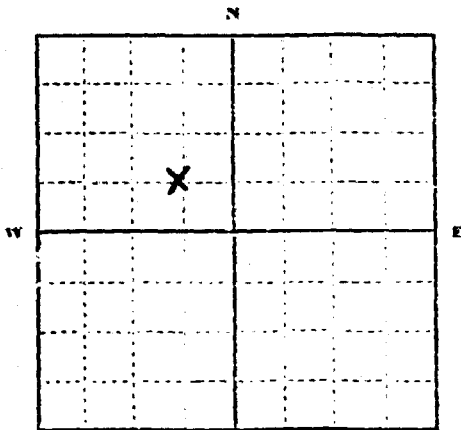
Date of Appropriation of Groundwater Prior to 1937
Owner Berran P. Anderson Jr. Address Bigman Mont.

Contractor (if any) Unknown

Address of Contractor _____

Date Started Unknown Date Completed Unknown

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring developed by spring pit and pipe to tank reservoir.



S.E. 1/4 NW Sec. 31 T. 3N R. 4E

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.

Continuous use, estimate 15 gallons per minute.

Signature of Owner: Berran P. Anderson Jr.

Date December 30, 1963

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

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

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

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

36098

1984

My name is _____
County of Guilford, N.C.

Dec 31, 1963

4:31 P.M.

Carl Watson

COUNTY CLERK & RECORDER

By _____

DEPUTY

Fee \$ 2.00

GW3

File No. _____

DUPLICATE

T. 3N R. 4E

County Yellowstone

34

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Notice of Completion of Groundwater Appropriation Without Well ^{STATE} ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/12/63

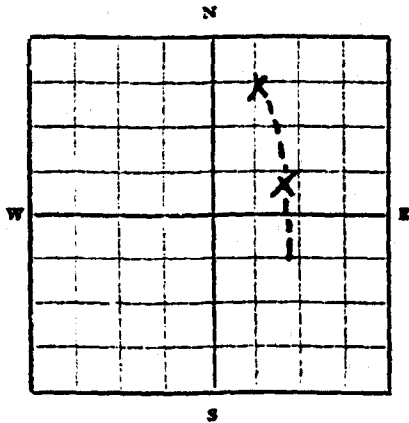
Owner Thomas & Evelyn Veltrop Address Manhattan Mont

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. Natural Springs



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

2-NE 1/4 Sec. 34 T. 3N R. 4E

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

tent estimate approximate lengths of periods of use _____

10 gal per Min each

natural Flow

Signature of Owner Thomas Veltrop

Date 12/12/63

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.

#944

State of Montana }
County of Gallatin } ss.

Filed **December 20** 1963
at **11:40** o'clock **A.** M.

EARL WALTON
COUNTY CLERK & RECORDER

By *Paul G. Maffei*
DEPUTY

Fee \$ **2.00** pd

Form No. 18
8-60

36

T. 3N R. 4E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

	X		

Owner Henry J. + Frank McLean Address Route # 2, Belgrade, Montana

Driller _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 36 T. 3N R. 4E $\frac{1}{4}$ sec. SW

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 20 ft. to _____ ft. Type Galvanized Size 2 inch

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

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

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

Type of screen or perforations _____

Static water level, for non-flowing well: 5 feet.

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

Pumping water level 8 feet at 5 gal. per min. 1

How tested: Pump

Length of test 1 hour

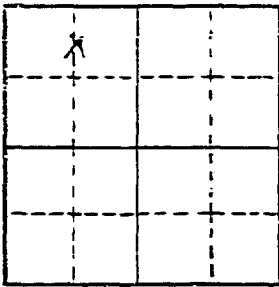
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

I. 3N R. 4E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log



Owner Henry J. & Frank McKeon Address Route #2, Belgrade, Montana
Driller Tom Nyberg Address Bozeman
Date Started _____ Date Completed 1948
Location: Sec. 36 T. 3N R. 4E $\frac{1}{4}$ sec. NW

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: 46 ft. to _____ ft. Type Galvanized Size 6 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: 15 feet.

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

Pumping water level 19 feet at 10 gal. per min. 1

How tested: Pressure Pump

Length of test 8 hours

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

(over)

#362

Gallatin County,)
State of Montana,) ss.
Filed Dec 29, 1961
at 2:23 o'clock P. M.
Carl Walton
COUNTY CLERK & RECORDER
By: J. H. [Signature]
DEPUTY
Fee \$ 2.00

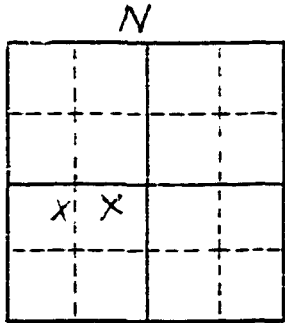
H.

Form No. 18
8-60

36

T. 3N R. 4E
County Hall

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

Owner Henry Jr. + Frank Nelson Address Route #2, Belgrade, Montana

Driller _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 36 T. 3N R. 4E $\frac{1}{4}$ sec. SW

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: well 20 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: 15 feet.

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

Pumping water level 17 feet at .5 gal. per min. 1

How tested: Pressure Pump

Length of test 1 hour

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

(over)

360

Gallatin County, }
State of Montana } ss.

Filed Dec 29, 1951

at 7:21 o'clock P. M.

Carl Wallop

COUNTY CLERK & RECORDER

By A. G. Maxwell
DEPUTY

Fee \$ 700