

File No. _____

T. 2S R. 6E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

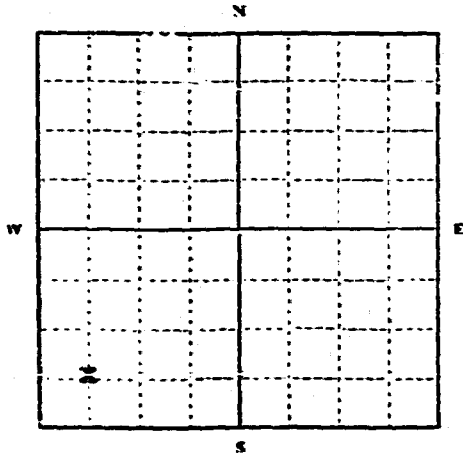
DEC 15 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, W. F. Hoell, of R. R. #2 East 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:



$\frac{1}{4}$ Sec. 11, T. 2S R. 6E

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

2. The beneficial use on which the claim is based domestic and building site irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been About 1933

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 inch

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof About one acre at the building site as indicated at left

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater About 1933

8. The depth of water table About 15 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 6" casing - 2" pipe - 45 feet deep

10. The estimated amount of groundwater withdrawn each year 300,000 gallons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 none

Signature of Owner W. F. Hoell

Date December 27, 1963

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

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

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

33439

1300

State of Montana (ss.
County of Gallatin)

Filed 12-30 1963

at 12:09 o'clock P.M.

Carl Walton

COUNTY CLERK & RECORDER

By Theresa J. Judd

DEPUTY

Fee \$ 2.00

File No. _____

T 25 R 25

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

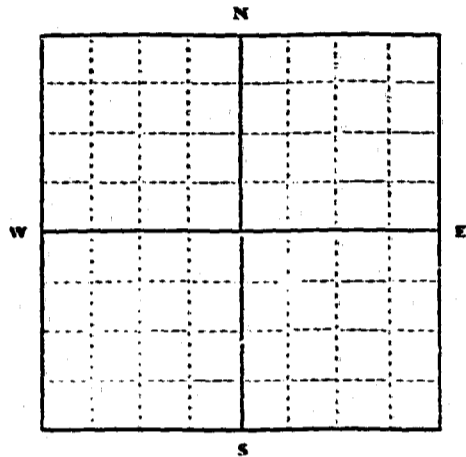
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Robert M. ... of 712 St. ... Bozeman
(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:



1/4 Sec 25 R 25

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950-1962

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 Gals per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none

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

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

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 40 ft

10. The estimated amount of groundwater withdrawn each year 1,500,000 Gallons

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

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

Signature of Owner Jean H. ...
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.

35892

1578

State of Montana } ss
County of Gallatin }

Filed Dec 31, 1963

at 12:01 o'clock P.M.

Paul Wallen

COUNTY CLERK & RECORDER

By [Signature] DEPUTY

Fee \$ 2.00

File No. _____

T 25 R 6 E
County Gallatin

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

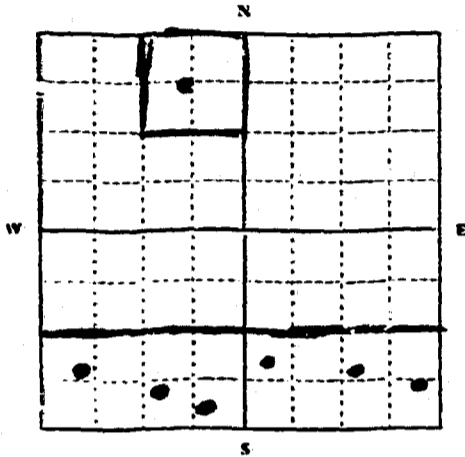
RECORDED
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John M. Shadoan, Jr., of Route #2 Bozeman
(Name of Appropriator) (Address) (Town)

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



9¹ of 9¹

1/4 Sec. 12 T. 2S. R. 6E.
of 1 and NE 1/4 of NW 1/4 Sec 18-2S-7E
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, stock use, and garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890 continuous to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 for irrigation of garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater natural springs
8. The depth of water table spring
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 spring
10. The estimated amount of groundwater withdrawn each year sufficient for family unit, livestock, and garden.
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 none

Signature of Owner John M. Shadoan, Jr.
Date December 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.

35795

1481

DeWain County, (ss.)
State of Montana.)

Filed Dec. 31, 1963

at 9.55 o'clock h.

by Frank Walton
COUNTY CLERK & RECORDER

BY [Signature] DEPUTY

Fee \$ 700

File No. _____

T 2 S R 6 E

DUPLICATE

County Gallatin

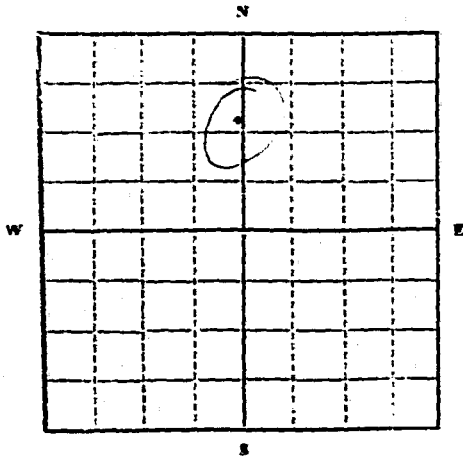
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 13 1963

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

STATE ENGINEER

I, Paul H. Visscher, of Route #2 Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4, NE 1/4, NW 1/4
Sec. 12 T 2 S R 6 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 water for stock and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Fall, 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 800 gallons per day

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal spring was dug out and retaining walls constructed around it; pipe from well leads to water tanks;

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Fall, 1959

8. The depth of water table Surface water (retaining walls approximately 4' deep)

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 See No. 6 above; retaining wall approximately 4' deep;

10. The estimated amount of groundwater withdrawn each year 66,000 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 none

Signature of Owner Paul H. Visscher

Date 10 Oct 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.

#760

State of Montana {
County of Gallatin } ss.

Filed **November 12**, 1963
at **2:16** o'clock **P.**M.

EARL WALTON

COUNTY CLERK & RECORDER

By

Paul W. Mitchell

DEPUTY

Fee \$ **2.00**

File No. _____

T 2 S R 6 E

DUPLICATE

County Gallatin

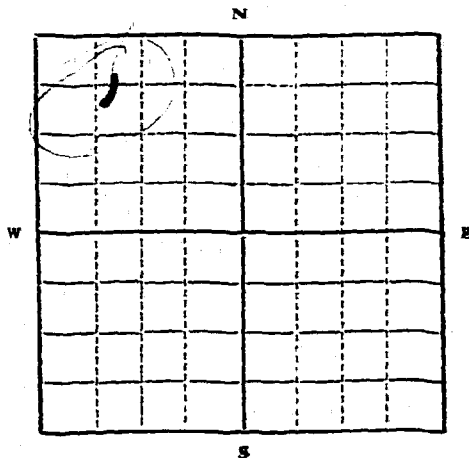
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 13 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Paul H. Visscher, of Route #2 Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NW 1/4 Sec. 12 T 2 S R 6 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 water and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Fall, 1959
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1500 gallons per day
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 irrigating lawn and garden of approximately 3 acres
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal spring was dug out and retaining walls constructed around it; pipe from well leads to water tanks;
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Fall, 1959
8. The depth of water table surface water (retaining walls approximately 4' deep)
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 See No. 6 above; retaining walls are approximately 4 feet deep;
10. The estimated amount of groundwater withdrawn each year 135,000 gallons per year
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 none

Signature of Owner Paul H. Visscher

Date 10 Oct 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.

696

#759

State of Montana }
County of Gallatin } ss.

Filed **November 12**, 1963
at **2:14** o'clock **P.** M.

EARL WALTON

COUNTY CLERK & RECORDER

Earl Walton

DEPUTY

Fee \$ **2.00**

NOV 12 1963

File No. _____

T. 2 S. R. 6 E.

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 13 1963

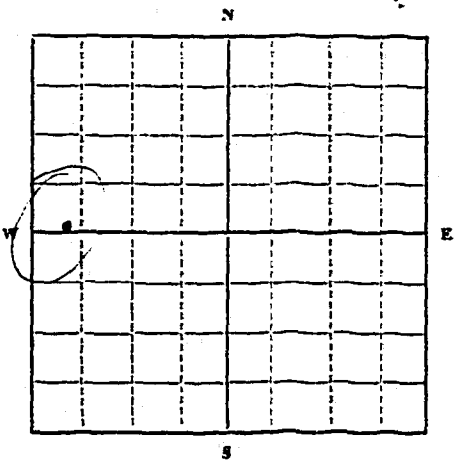
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Paul H. Visscher of Route #2 Bozeman
(Name of Appropriator) (Address) (Town)

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



SW $\frac{1}{4}$, SW $\frac{1}{4}$, NW $\frac{1}{4}$
Sec. 12 T. 2S R. 6E

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 watering stock, irrigation and domestic use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been summer, 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gallons per day

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 lawn surrounding home of approximately 3 acres

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater summer, 1960

8. The depth of water table 50 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well was drilled and 6 inch diameter cast iron pipe casing placed therein; water is withdrawn by means of a pump.

10. The estimated amount of groundwater withdrawn each year 360,000 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 none

Signature of Owner Paul H. Visscher
Date 16 Oct 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.

#757

State of Montana }
County of Gallatin } ss.

Filed November 12, 1963
at 2:10 o'clock P. M.

EARL WALTON

COUNTY CLERK & RECORDER

By: Lucille G. Maple

DEPUTY

Fee \$ 2.00

File No. _____

T. 2 S. R. 6 E.

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

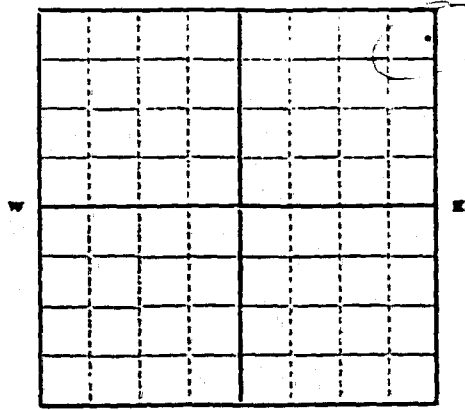
RECEIVED
NOV 13 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Paul H. Visscher, of Route #2, Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE¹/₄ of NE¹/₄ of NE¹/₄ of Sec. 12 T.2S. R.6E.

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 watering of stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Fall, 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1200 gallons per day

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Spring was dug out and retaining walls constructed around it; pipe from well leads to water tanks;

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Fall, 1959

8. The depth of water table surface water (retaining walls approximately 4' deep)

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 See No. 6 above. retaining wall depth are approximately 4' deep.

10. The estimated amount of groundwater withdrawn each year 108,000 gallons

11. The log of formations encountered in the drilling of each well if available none for surface well except top soil.

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

Signature of Owner Paul H. Visscher

Date 16 Oct 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.

758

State of Montana }
County of Gallatin } ss.

Filed November 12, 1963
at 2:12 o'clock P. M.

EARL WALTON
COUNTY CLERK & RECORDER

By Lucille A. Blaisdell
DEPUTY

Fee \$ 2.00

File No _____

T 25 R 6 E Sec 13

DUPLICATE

County Golden

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 27 1964

Top of Ground
(Elev. above sea level _____)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0- 2 Soil
 2- 10 Clay
 10- 15 gravel & clay
 15- 19 Rock & Clay
 19- 20 water & sand
 20- 21 " "
 21- 25 Clay Rock
 25- 27 Sand & water
 27- 28 " "
 28- 33 Clay
 33- 35 Sand & water
 35- 37 Clay Rock
 37- 40 Gravel & water
 bottom of well

Owner Pat Griffin Co. Address 1216 Lincoln Avenue

Driller Harold Halbat Address 1216 Lincoln Avenue

Date of Notice of Appropriation of Groundwater _____

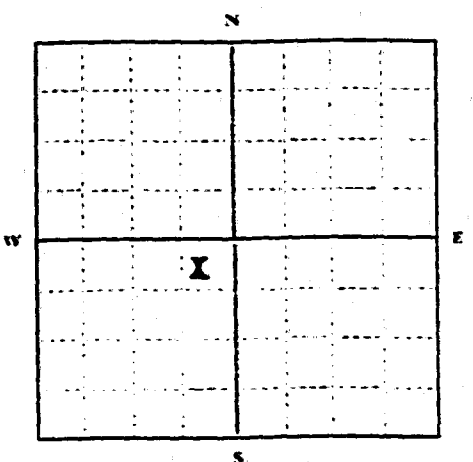
Date well started Aug 7 1964 Date Completed Aug 12 1964

Type of well Drilled Equipment Used Churn
(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)
7"	6 5/8" R 17 lb	0	38	None		



SW 1/4 Sec 13 T 25 R 6 E
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 11 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 30 feet at 1.0 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested pump Length of Test 2 hrs

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

None

47
Driller's License Number
Harold B. Halbat
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.

38405

1268

State of Montana } ss.
County of Gallatin }
Filed Aug. 26, 1924
At 12:35 o'clock P.
Carl Waller
COUNTY CLERK & RECORDER
BY [Signature] DEPUTY
Fee \$ 1.00

File No. _____

T 2 S R 6 E

DUPLICATE

County Gallatin

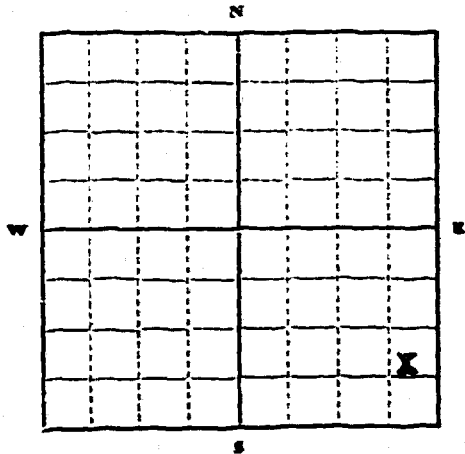
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. GEORGE J. STUBLAR of Route #2, Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 13, T. 2S R. 6E
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 Expect completion of drilling in 1963
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) Sufficient water for domestic use for two dwelling houses
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not Applicable
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Summer of 1957
- 8. The depth of water table. sixty-five feet (65')
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6" diameter, 86' deep
- 10. The estimated amount of groundwater withdrawn each year. Not capable of estimation
- 11. The log of formations encountered in the drilling of each well if available. Unknown to claimant Van Ryken Drilling Co. drilled the well
- 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 George J. Stublar
Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

1138

State of Montana)
County of Gallatin) ss.

Filed December 30 1963

at 8:00 o'clock M.

EARL WALTON

COUNTY CLERK & RECORDER

By *Helma Pedder*
DEPUTY

Fee \$ 2.00

File No. _____

T 2 S R 6 E

DUPLICATE

County Callatin

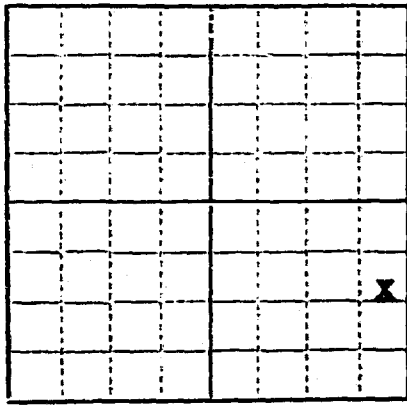
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, GEORGE J. STUBLAR of Route #2, Boroman
(Name of Appropriator) (Address) (Town)
County of Callatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 13 T. 2S R. 6E

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 Expect completion of dwelling in 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Sufficient water for domestic use for two dwelling houses
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not Applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater summer of 1957
8. The depth of water table forty-five feet (45')
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" diameter, 60' deep
10. The estimated amount of groundwater withdrawn each year Not capable of estimation
11. The log of formations encountered in the drilling of each well if available Unknown to claimant. Van Dyken Drilling Co. drilled the well.
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 George J. Stublar

Date December 27, 1963

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

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

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

#1139

State of Montana }
County of Gallatin } ss.

Filed December 30 1968

at 3:01 o'clock PM

EARL WALTON

COUNTY CLERK & RECORDER

By *Thelma Fiddis*

DEPUTY

Fee \$ 2.00

File No. _____

T. S. R. G. E.

TRIPPLICATE

RECEIVED

County Gallatin

LOG SEP 17 1971

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Top of Ground
(Elev. above sea level _____)
0-3 soil
3-8 soil & clay
8-10 clay, Gravel & water
10-20 clay & gravel
20-24 gravel clay & a little
water
24-27 clay & rock
27-34 clay & sand
34-35 sand
36-38 sand & clay
38-40 sand & water
40-43 sand gravel & water
42' Bottom of well

Owner E. Keith Boucher Address Bozeman, Mt.

Driller Harold Hulbert Address Rt 1 Bozeman, Mont

Date of Notice of appropriation of groundwater _____

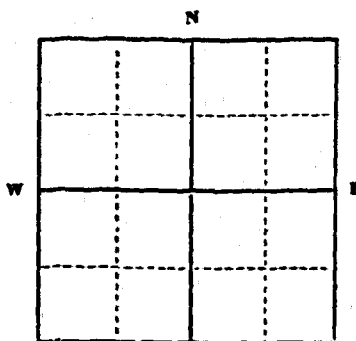
Date well started Sept 1, 1969 Date completed Sept 2, 1969

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 "	19 1b 6 5/8 0/ D.	2 above	42 1/2'	None		



Moriarty Sub-Div

Lot # _____

1/4 Sec 14, T28 R4E

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

Static Water Level for non-flowing well _____ 12 feet.

Shut-in Pressure for Flowing Well _____ 18

Pumping Water Level _____ feet
at _____ 24 gal. per minute.

Discharge in gal. per min. of flowing well
_____ 4 hrs by pump

How Tested _____

Length of Test _____ 4 hrs

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

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Harold B. Hulbert
Driller's Signature.

40089

3004

State of Montana }
County of Gallatin } ss.

Filed September 14, 1991

at 9:15 o'clock A.M.

Carl L. Stock

County Clerk & Recorder

By Alta M. Whitman

Deputy

Fee \$ 2.00 pd.

14

File No. _____

T. 2 S. R. 6 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 5 1963

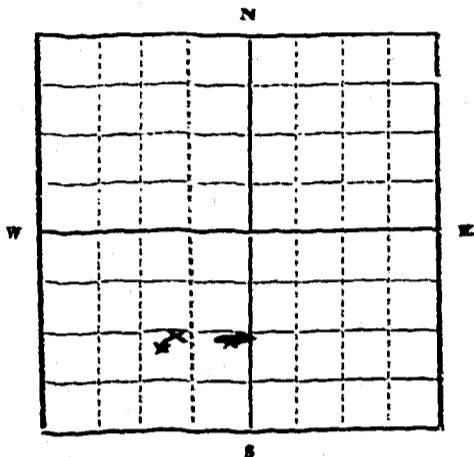
Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Eliza N. & Cleo Butler of Route #2 Bozeman
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana

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



SE 1/4 Sec 14 T. 2 S. R. 6 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 & yard irrigation

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal per minute with present pump.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1 Acre yard & garden
Eliza N & Cleo Butler

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Home water pump located in basement well with 5' pump - 1 well 50' N & E of pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater prior 1935

8. The depth of water table 9 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 1 well 12' deep, 1 well 98' deep, using wells later with ability for domestic & yard irrigation

10. The estimated amount of groundwater withdrawn each year 20,000 gal

11. The log of formations encountered in the drilling of each well if available not available

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

Signature of Owner Eliza N. Butler

Date 12-4-63

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.

December 4

2:20

P

EARL WALTON

Lucille A. Maxwell

2.00 pd

File No. _____
DUPLICATE

RECEIVED

Lots 15 & 16
Moriarty Sub Division

T 2S R 6E
County Salt Lake

STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level _____)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Vernon Keayon Address Rt. 2 Box 189 Bozeman
Montana
Driller Van Dyken Drilling Co. Address Bozeman

Date of Notice of Appropriation of Groundwater _____
Date well started May 14, 1962 Date Completed May 15, 1962

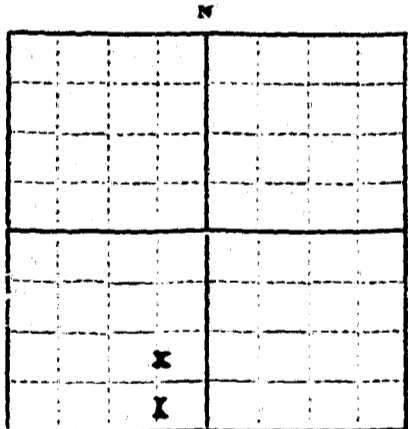
Type of well Drilled Equipment Used Cable Tools
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Trailer Court

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)
		2'	53'			
		Above	Below			



SE:SW 1/4 Sec. 1, T. 2S R. 6E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

53'

Static Water Level for non-flowing Well 6 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 33 feet at 22 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailer Length of Test 1 Hr.

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

0 to 15' Clay

15 to 50' Sand & gravels, Boulders

1
Driller's License Number

Van Dyken Drilling Co.
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.

1830

#516

State of Montana }
County of Gallatin } ss.

Filed July 13, 1962

at 3:00 o'clock P. M.

Carl Walton
COUNTY CLERK & RECORDER

By Ida J. Morrow
DEPUTY

Fee \$ 2.00 PL.

File No. _____

T. 25 R. 6 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

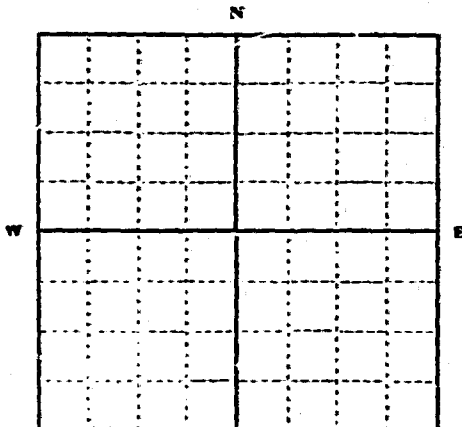
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert S Cunningham, of Bazeman 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:



1/4 25 6 E S
27 25 6 E = 31 acres
1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based Home garden, yard, barn & stock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Use has been continuous before I bought property in 1940.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 gal per hr

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 located in basement of house.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Before 1940

8. The depth of water table. Varies in summer & winter 8 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. One drilled well 33' & one dug well in basement.

10. The estimated amount of groundwater withdrawn each year. 16,000 gal

11. The log of formations encountered in the drilling of each well if available. All same. one dug & one drilled.

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 R. S. Cunningham

Date Dec 31 1963

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

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

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

36135

#1821

Gallatin County,) ss.
State of Montana)
Filed January 14 1964
at 8:10 o'clock A. M.
EARL WALTON
COUNTY CLERK & RECORDER
By Lucas G. Mapell
DEPUTY
Fee \$ 2.00 pd

GW 1

File No. _____

DUPLICATE

STATE WATER CONSERVATION BOARD
R E C E I V E
AUG 5 1965 **D**

Approved Stock Form—State Publishing Co., Helena, Montana—(1933)

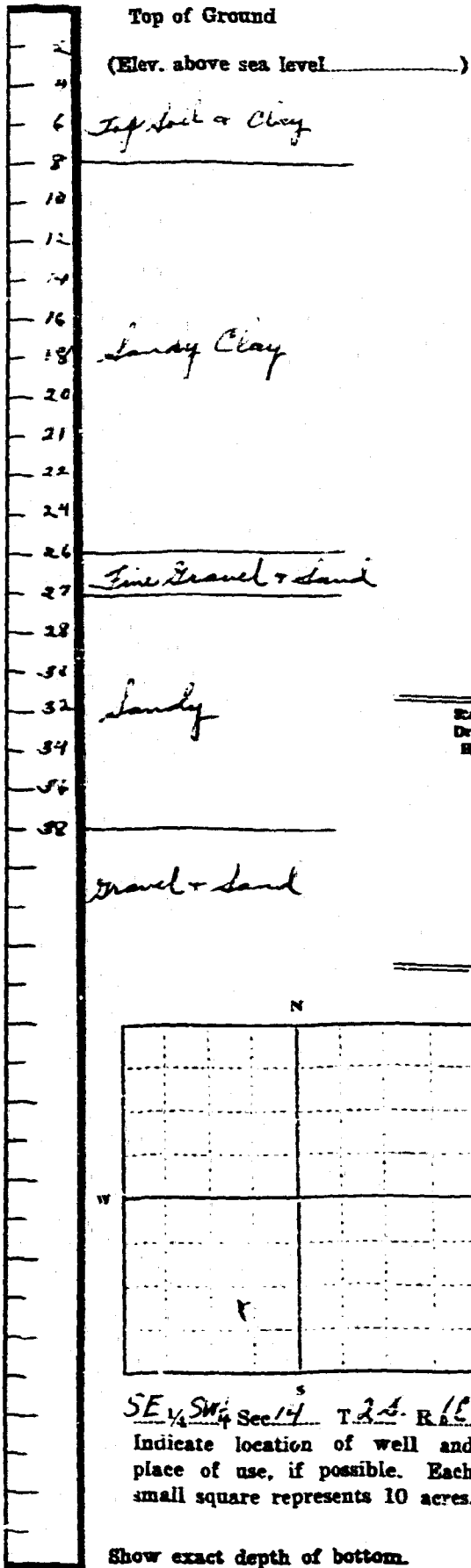
T. 28 R. 6E
County Hallatin

REFERRED TO _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)



Owner Bob L. Davis Address P.O. Box 185A Bozeman

Driller M. E. Jones Address _____

Date of Notice of Appropriation of Groundwater June 12, 1965

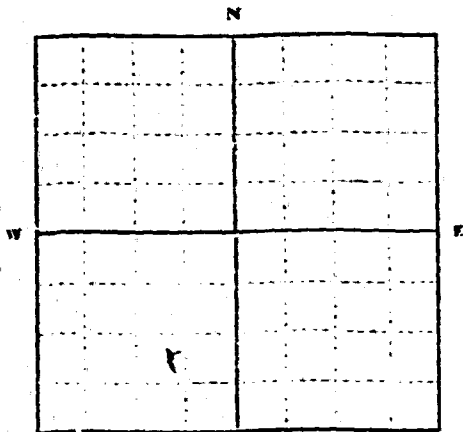
Date well started June 15, 1965 Date Completed June 17, 1965

Type of well drilled Equipment Used Churn Drill
(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.

Elev of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	6" OD x 17"	6" above ground	57 1/2'			



SE 1/4 SW 1/4 Sec 14 T. 28 R. 6E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 7 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 38 feet at 50 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 1 hr. 15 min.

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) _____

17
Driller's License Number
M. E. Jones
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.

39269

#1924

State of Montana { ss.
County of Gallatin }

Filed August 4, 1965
at 2:40 o'clock P.M.

CARL L. STUCKY

COUNTY CLERK & RECORDER

By *Frederick W. Kasper*
DEPUTY

Fee \$ 2.00 pd

File No.

T 2 S R 6 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

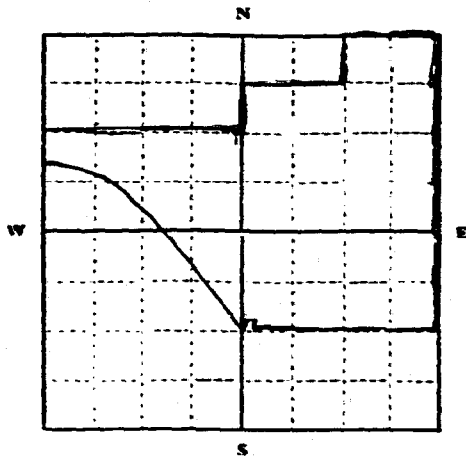
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, H. W. Davis and/or Crystal B. Davis, of R # 2 - Box 171 Bozeman
(Name of Appropriator) his wife (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. 14 T.25 R.6 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 in two dwelling houses, irrigation of yard and gardens, use in dairy quarters and watering of livestock.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been As a homestead in 1882 - two open springs. Earliest date of well for family or livestock use in 1923 or 1924. Continuous since that date.
- 4. The amount of groundwater claimed (in inches or gallons per minute) (1) 2.5⁰⁰ gallons per minute - one drilled well. (2) 1 gal. per min. (3) 4 gal. per min. One spring 1 to 2 gal. per min. One spring 5 to 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 Two acres of yard and gardens. Owner the same as above.

- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal (1) One hand pump in dairy yard (2) One electrically pumped in milking quarters (3) One electrically pumped - outside at N.E. corner of dwelling house.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater (1) one well in 1923 or 1924 (2) One about 1940 (3) One Oct. 1945

8. The depth of water table Approximately seven feet in no. 1 and no. 2 wells.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater (1) hand pump, 10 ft. deep (2) electrically pumped, 10 ft. deep (3) electrically pumped, drilled, 45 ft. depth.

10. The estimated amount of groundwater withdrawn each year The two springs furnish water for livestock and are open throughout the year. The three useable wells withdraw approximately 500,000 to 550,000 gal. per year.

11. The log of formations encountered in the drilling of each well if available Black loam, clay, gravel in wells no. 1 and no. 2 and sand in well no. 3.

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

Signature of Owner H. W. Davis
Crystal B. Davis
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.

#1038

State of Montana }
County of Gallatin } ss.

Filed December 26, 1963

at 1:24 o'clock P.M.

EARL WALTON

COUNTY CLERK & RECORDER

By

Earl Walton

DEPUTY

Fee \$ 2.00 pd

DUPLICATE

DEC 5 1966

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Clifford W. & Bessie L. Egbert Route 2, Box 181
Address Bozeman, Montana

Driller Donald C. Jones Address Bozeman, Mont

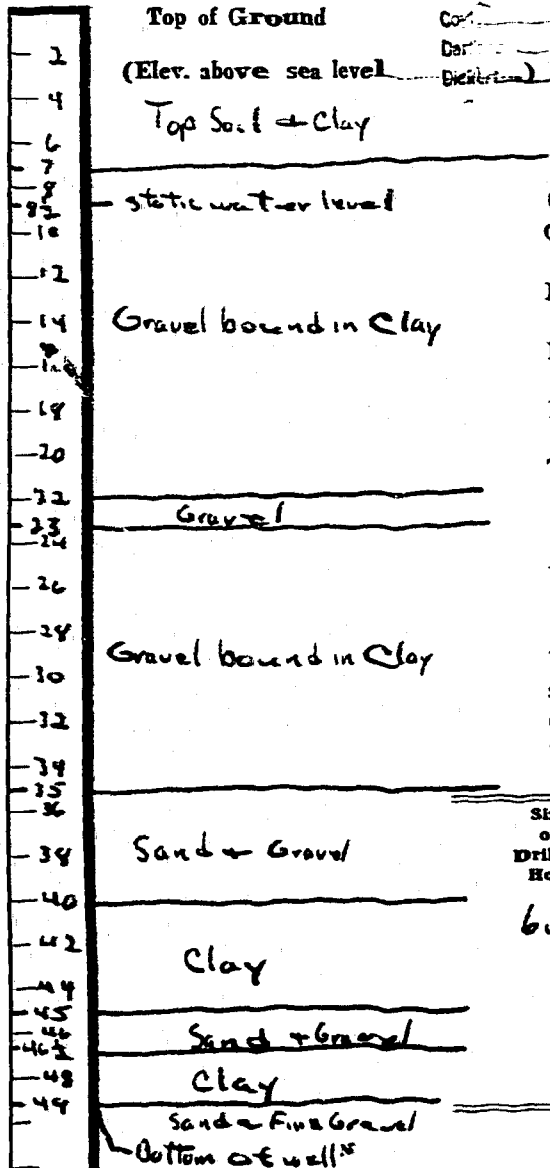
Date of Notice of Appropriation of Groundwater _____

Date well started Sept. 13, 1966 Date Completed Sept. 19, 1966

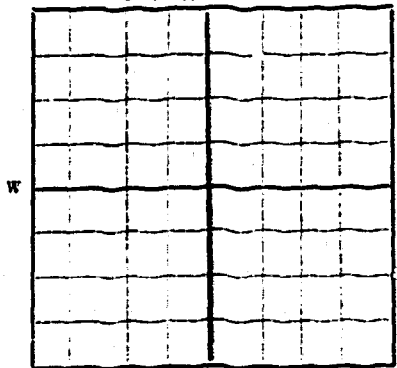
Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in	6 5/8" 00 19#	Top of Ground	45	—	—	—



1/4 Sec 16 T 2S R 6E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.
In N. 50' of Tract 8, Moriarty Subdivision.

Show exact depth of bottom.

Static Water Level for non-flowing Well 8 1/2 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 49 feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 1 1/2 hr.

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

17
Driller's License Number

Donald C. Jones
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 School of Mines and Quadruplicate for the Appropriator.

41,390

20 60

State of Montana } ss.
County of Gallatin }
Filed December 1, 1966
at 9:50 o'clock a. M.
Carl L. Stucky
County Clerk & Recorder
By Lucille A. Hopwell
Deputy
Fee \$ 2.00 P.

File No. _____

T. _____ R. _____

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 18 1963

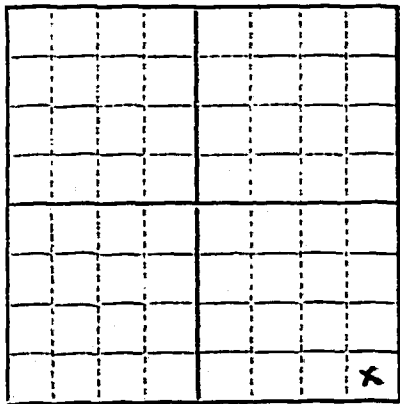
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Howard Jesson & Naomi Jesson, husband & wife of Route 2, Bozeman
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 14 T. 28 R. 6E

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, stock water and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 1900, use has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 2 acres, located in SE 1/4 of Section 14, Township 2 South, Range 6 E, N.P.M., owned by Howard & Naomi Jesson

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal This is spring, covered cement spring house & tank

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Constructed and completed in 1940

8. The depth of water table ground level

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 no works other than springhouse noted above as this is a flowing spring.

10. The estimated amount of groundwater withdrawn each year 100,000 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 Deed filed in Book Page, Records of Gallatin County. Right to neighboring owner to also use this spring water for household purposes, and to convey the same by pipe across this property.

Signature of Owner Howard Jesson
Naomi L. Jesson
Date Feb 14, 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.

587

State of Montana) ss.
County of Galatin

Filed **February 15,** 1963
at **11:10** o'clock **A** M.

EARL WALTON
COUNTY CLERK & RECORDER

By *Ida J. Morrow*
DEPUTY

Fee \$ **2.00**

17

T 28 R 6E

County GALLATIN

RECEIVED
1957

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner: HUGH W. McNAIR Address ROUTE 4, BOZEMAN, MONT.

Driller: UNKNOWN Address

Date Started: SUMMER 1946 (ESTIMATED) Date Completed: FALL '46 (ESTIMATED)

Location: Sec 14 T 28 R 6E 1/4 sec NE 1/4 SW 1/4
TRACT MC LESS HW

Type of well: BORED OR DRILLED Equipment used: UNKNOWN
(Dug, driven, bored, or drilled) (Cable drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other:

Casing: ft. to 60 ft. Type Size 5 INCH
Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size

Perforated or Screened: Ft. to Ft. to Ft. to Ft.

Type of screen or perforations

Static Water level, for non-flowing well: 5 FEET BELOW GRADE 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)

WELL DRILLED TO 75 FEET, NO APPARANT LOWERING OF WATER LEVEL
WHEN PUMPED FOR 8 HOURS AND DISCHARGED THROUGH A ONE
INCH DIAMETER PIPE AT PRESSURES BETWEEN 20 & 40 POUNDS
IN FALL OF 1948. WELL IN CONSTANT USE SINCE SEPTEMBER, 1948

(over)

Oct 21 P
12:24
Earl Nelson
Spruce Hill

14

File No. _____

T 25 R 65

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 20 Dec 63

Owner Philip Dar Lync Olson Address Rte 2 Bozeman

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.

Well - 20 feet

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

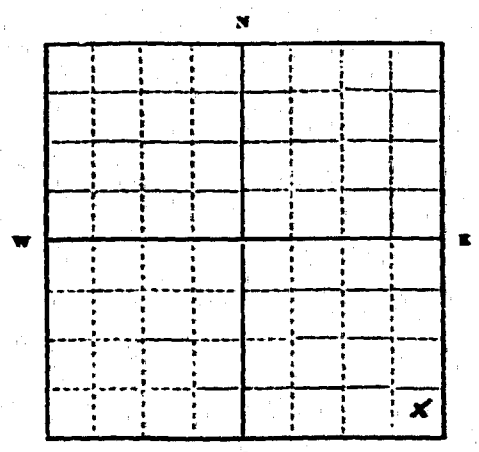
estimate approximate lengths of periods of use _____

40 - GPM - measured by pump irrigation - year round use

Signature of Owner x Philip Olson

Signature of Owner x Dar Lync Olson

Date 20 Dec 63



S.E. 1/4 of Sec. 14 T25 R6E
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.

9.46

State of Montana }
County of Gallatin } ss.

Filed 12-20 1963

at Carl Watson M.

12:57 P.

COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 2.00

3268

State of Montana }
County of Gallatin } ss.
Filed June 22 1973
at 8:35 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By Alta Hargan
Deputy
Fee \$ 2⁰⁰ Ad.

File No.

T. 2 R. 6

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

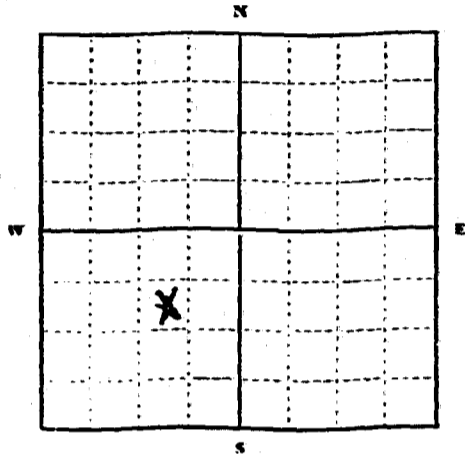
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 17 1963

STATE ENGINEER

1. O. L. Todd, & Bessie M. Todd (Name of Appropriator) Rt = 2 - Box 194 (Address) BOZEMAN (Town)

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



NE 1/4 Sec. 17 T. 2 R. 6

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 and yard and gardens.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Every year since 1957.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gal

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 Jack & Betty Hallam. Till I benefit the place in 1963.

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 1957

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 pump. 6" casing, 8' deep

10. The estimated amount of groundwater withdrawn each year 5000 gal

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 None

Bessie M. Todd
Signature of Owner O. L. Todd

Date 12-9-1963

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.

462

RO

State of Montana |
 County of Gallatin | ss.
 Filed Aug. 16 1963
 at 9:40 o'clock AM

 COUNTY CLERK & RECORDER
 By [Signature]
 DEPUTY
 Fee \$ 7.00

173 37 22

11 11 11

Form No. 18
8-60

14

T. 22 R. 6E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
AUG 12 1961

WATER WELL LOG

STATE ENGINEER

Owner Louis J. True Address 223 S. 1st
Bozeman, Mont.
Driller Robert Hudson Address Delmarville, Mont.
Date Started Aug. 11, 1961 Date Completed Aug. 12, 1961
Location: Sec. 14 T. 2S R. 6E $\frac{1}{4}$ sec. 3

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 0 ft. to 45'6" ft. Type _____ Size _____

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

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

Perforated or Screened: Ft. none to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: 8 feet.

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

Pumping water level 15'6" feet at 20 gal. per min.

How tested: Pump

Length of test 6 hours

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	12	
12	18	Sand, clay and gravel, some water at 18 ft.
18	37	Clay, gravel
37	45'6"	Gravel
45'6"	47	Yellow clay
Fee \$ <u>2.00</u> RD By <u>Loy R. Crowell</u> DEPUTY <small>COURT CLERK & RECORDS</small>		36996 Gallatin County, } ss. State of Montana. } Filed <u>Sept 26</u> 6 . 1961 at <u>3:45</u> o'clock P.M. County Clerk

File No. _____

T. 2S R. 6E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 17 1963

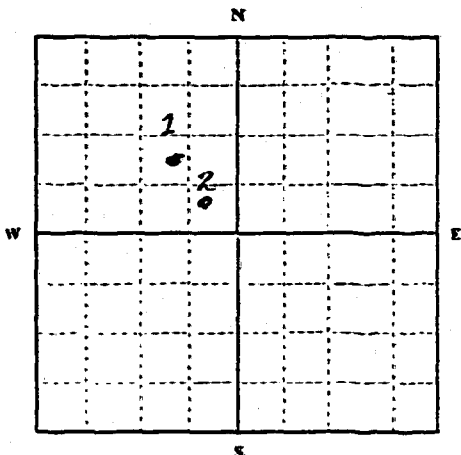
Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Montana Agricultural Experiment Station, of Montana State College Bozeman
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana

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



SE $\frac{1}{4}$ NW Sec 15 T 2S R 6E

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 both wells

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous since 1931 both wells

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Lawn & household only both wells

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Prior to 1932

8. The depth of water table Less than 100 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 Unknown

10. The estimated amount of groundwater withdrawn each year Normal amount for domestic use

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

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

Montana Agricultural Experiment Station
Signature of Owner J. A. Leson
By: J. A. Leson, Director
Date December 12, 1963

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

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

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

871

State of Montana }
County of Gallatin } SS
Filed Dec 16 1963
at 9:25 a'clock P. M.
Carl Williams
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ _____



File No. _____

T. 2S R. 6E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 17 1963

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

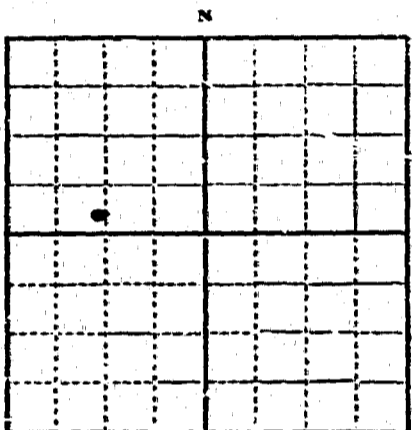
Date of Appropriation of Groundwater Prior to 1931 _____
Montana Agricultural Experiment Station Address _____
Owner _____ Montana State College, Bozeman

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed Prior to 1931 _____

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



SF 1/4 NW Sec. 15, T. 2S, R. 6E
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. Use is intermittent

estimate approximate lengths of periods of use. Quantity unknown

Flow continuous

Montana Agricultural Experiment Station
Signature of Owner J. A. Asleson
By: J. A. Asleson, Director
Date: December 12, 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.

87

State of Montana }
 County of Gallatin } ss.
 Filed Dec 16 1963
 at 9:30 o'clock A.M.
Paul Walker
 COUNTY CLERK, RECORDS
 By [Signature]
 Fee \$

File No. _____

T 2 S R 6 E

DUPLICATE



STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

STATE ENGINEER
Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

2 Top of Ground
(Elev. above sea level _____)
4
6 Clay
8
10 Gravel
12
14
16
18
20
22
24 Clay
26
28
30
32 Gravel sand & Clay
34
36
38 Clay
40
42
44
46 Gravel sand & clay
48
50
52
54
56 Gravel sand
58

W N

SEC 15

N.E. 1/4 Sec 15 T. 2 R. 6 E.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Owner Joseph G. Pettet Address R.R. # 2 Box 165
 Driller M. E. Jones Address _____
 Date of Notice of Appropriation of Groundwater _____
 Date well started June 21, 1963 Date Completed June 25, 1963
 Type of well _____ Equipment Used Churn Drill
 (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)
	6 5/8 OD 17#	0	55	None		

Static Water Level for non-flowing Well 5 feet.
 Shut-in Pressure for Flowing Well _____
 Pumping Water Level 55 feet at 12 gal. per minute.
 Discharge in gal. per min. of flowing well _____
 How Tested PUMP Length of Test 1 Hour

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) _____

17
Driller's License Number
Milton E. Jones
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.

4664

State of Montana }
County of Gallatin } ss.
Filed 1963
at o'clock P.M.
Paul Walton
COUNTY CLERK & RECORDER
By
DEPUTY
Fee \$

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 Varner Albertson

Route 2, Box 25
Address East of Bozeman
Bozeman, Montana 59715

Date well started Dec. 5
completed Dec. 1972

For Administrator's Use	
File <u>3215</u>	
<u>April 11, 1973</u>	
<u>GW 4:30 p.m.</u>	

Type of well drilled
(Dig, driven, bored or drilled)

Equipment used cable tool
(Churn drill, rotary or other)

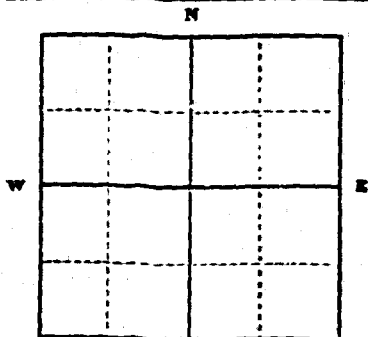
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other Garden/Lawn

*Describe _____

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17#	+1	123' 10"			
	5" PVC 1/8" drilled Pipe set from			123'	83'	



Static water level 81 ft.*
Pumping water level 91 ft.*
at 25 gallons per minute,
measured _____ minutes after pumping
began.
*Measured from ground level.
Well developed by run
for 6 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

Lot 1, Blk 2, Mountain Meadow Subdiv.

1/4 Sec. 16
T. 28 N. R. 6E E
S W

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

Driller's Signature Herbert A Potts
Driller's Address Potts Drilling and Developing

Route 4, Bozeman, Montana
LICENSE NO 150

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
1	22
	22
	40
40	35
85	90
90	125

Clay topsoils
coarse, dirty
sand and gravel
blown sandy clay
sloppy dirty coking sand
very tight dirty sand

123' 10" Show exact depth of bottom

53,713

#3215

State of Montana } ss.
County of Gallatin }
Filed April 11, 1973
at 4.30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Lawrence H. Bridges
Deputy
Fee \$ 2.00 pd.

RECEIVED

File No. _____

T 25 R 6 E

SEP 1 1967

County CALLAHAN

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

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

Owner Robert Alloway Address Bozeman, Montana

Driller Milton E. Jones Address Bozeman, Montana

Date of Notice of appropriation of groundwater _____

Date well started July 20, 1967 Date completed July 24, 1967

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

- 3
- 6
- 9
- 12
- 15
- 18
- 21
- 24
- 27
- 30
- 33
- 36
- 39
- 42
- 45
- 48
- 51
- 54
- 57
- 60
- 63
- 66
- 69
- 72
- 75
- 78
- 81
- 84
- 87

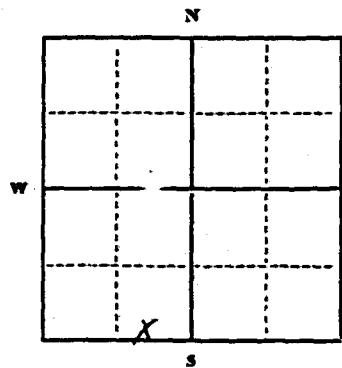
Top of Ground
(Elev. above sea level _____)
TOP SOIL

SANDY CLAY

GRAVEL IN CLAY

FINE GRAVEL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. X 19#	1' above ground	86'	NONE		



Static Water Level for non-flowing well 56 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 87 feet at 18 gal. per minute.

Discharge in gal. per in. of flowing well _____

How Tested PUMP

Length of Test 1 1/2 hours

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

E 1/2 SW 1/4, Sec 16, T 25, R 6 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Number 17

Driller's License Number

Milton E. Jones
Driller's Signature

42,254

2117

State of Montana
County of Gallatin ss.
Filed August 25, 1967
at 4:00 o'clock P. M.
Carl L. Stucky
County Clerk & Recorder
By Carl L. Stucky
Deputy
Fee \$ 2.00

File No. _____

T. 2 R. 6E

DUPLICATE

County _____

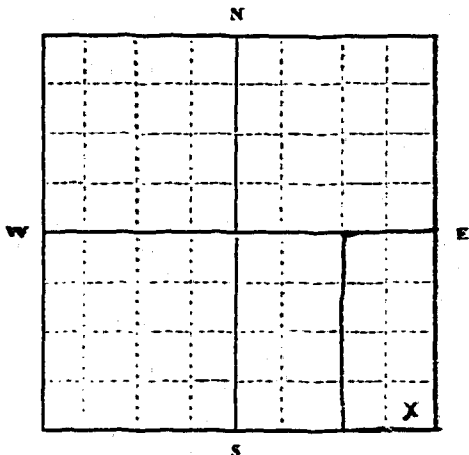
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

BLACKMORE DAVID W, of Rt 2 BOZEMAN
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 16 T 23 R 6E

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-Stock-Irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 Continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 g.p.m. 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 Acres-garden & trees of David W. Blackmore
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well

- 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 73 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 1/2" casing 115 ft deep
- 10. The estimated amount of groundwater withdrawn each year 80,000
- 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 None

Signature of Owner David Blackmore

Date Dec 27 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

35764

1450

Nov 31, 63

922 A. M.

East Wallis

for

200

File No. _____

T 21 R 2 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner BLACKMORE, DAVID Address 212 Bzeman

Driller Ronald Jones Address Bzeman

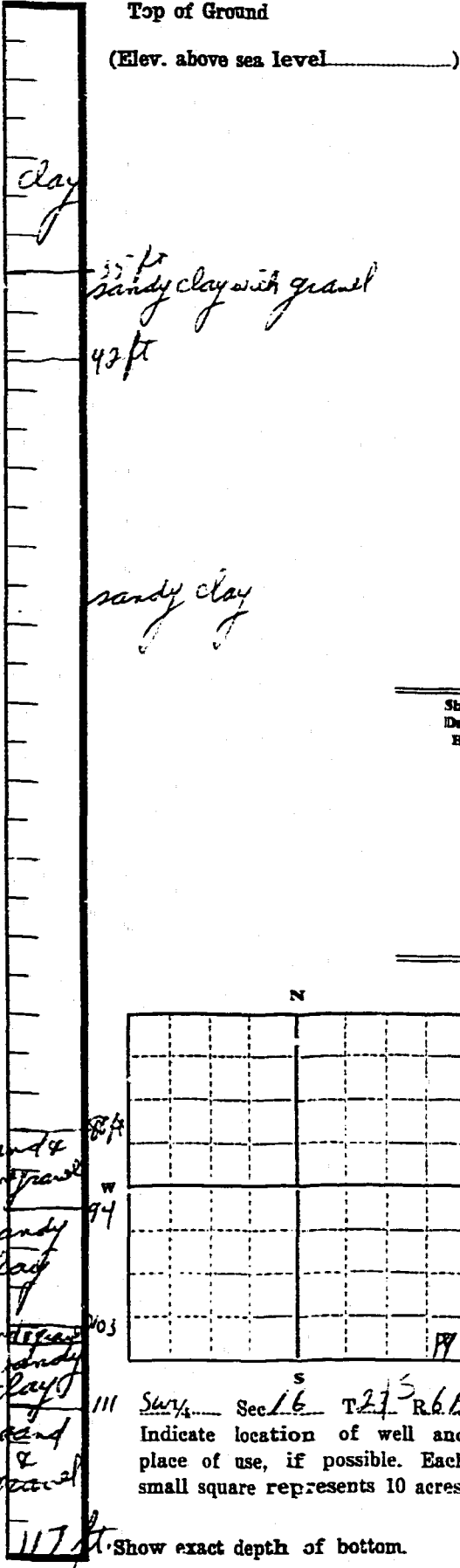
Date of Notice of Appropriation of Groundwater Dec 27 1963

Date well started July 17, 1963 Date Completed July 23, 1963

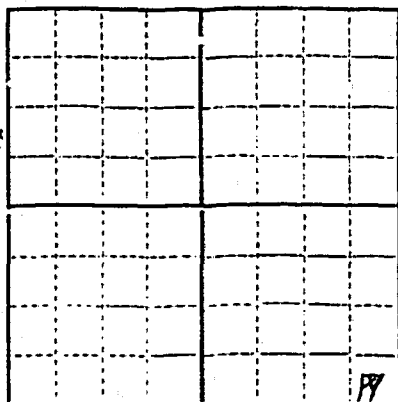
Type of well Drilled Equipment Used Churn drill
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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)
	6 5/8" 15 #	5 1/2 ft	103 1/2 ft	not		



III Surv. Sec. 16 T. 27 S. R. 6 E.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 73 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ feet at 13 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 1.75 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) 3 acres

gardens - orchard - treblett - lawns

17
Driller's License Number
Milton E. Jones
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.

1449

1954

Dec - 31 1953

at 21 o'clock A.M.

[Signature]

200