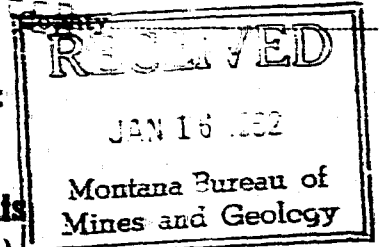


File No. _____

DUPLICATE

Gallatin 22
T. 2 S. R. 6 E

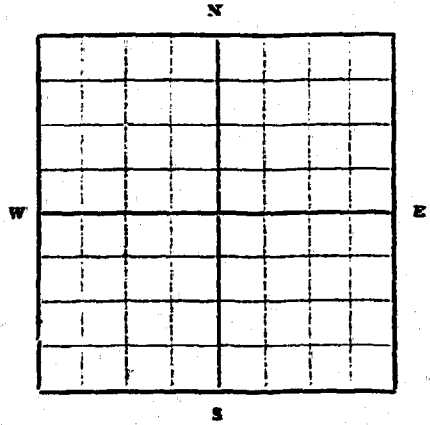
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

as joint tenants with right of survivorship,
Mr. Arthur L. Koch and Charlotte S. Koch, husband and wife, / of 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:



1/4 Sec. T R
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 stock water, irrigation and domestic use
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1955, and use has been continuous at all times when required since excavation of the wells herein mentioned.
- The amount of groundwater claimed (in miner's inches or gallons per minute) One well for house use produces 43 1/3 gallons per minute and one near barn produces 9 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 The well dug for house use irrigates about 1 1/2 acres in southeast corner of Sec. 22, T. 2 S., R. 6 E., M.P.M. owned by Arthur L. Koch and Charlotte S. Koch as joint tenants
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Two wells were drilled about September of 1955, one near the barn on our property and the other near the house, each in SE corner of section 22
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Both wells were completed within a few days, each having required two days to drill
- The depth of water table House well - first water at 12 feet, water sand 2 feet in thickness to bottom 25 feet. Barn well first water 20 ft., second 32 feet
- 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 House well 25 feet in depth cased with six inch casing, Barn well 32 feet deep cased with 6 inch casing
- The estimated amount of groundwater withdrawn each year 85000 gallons per year (estimated)
- The log of formations encountered in the drilling of each well if available Barn Well - Black dirt, few rocks 5 feet thick, depth 5 ft. - clay & sand 15 feet, depth 20 ft. - hard pan 1 ft. depth 24 ft., clay and sand 9 ft., depth 30 ft. - fine gravel 2 ft., depth 32 feet, second water at 32 feet. House well - Start 9 ft. rock & dirt 3 ft. to 12 ft., clay & sand 9 ft. to 21 ft. Hard pan 2 ft. to 23 ft. - water sand 2 ft. to 25 ft.
- 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 Arthur L. Koch
Charlotte S. Koch

Date January 10, 1961

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

STATE OF MONTANA
COUNTY OF GALLATIN
CLERK OF DISTRICT COURT
JAN 12 1962
2 00 P.M.
CARL WALTON
COUNTY CLERK & RECORDER
J. J. MERRINS
DEPUTY

465

State of Montana)
County of Gallatin) ss.

Filed Jan 12, 1962

at 2 00 o'clock P.M.

By Carl Walton
COUNTY CLERK & RECORDER

By J. J. Merrins
DEPUTY

Fee \$ _____

23

File No.

RECEIVED

T 2 S R 6E

DUPLICATE

AUG 23 1967

County Gallatin

STATE OF MONTANA

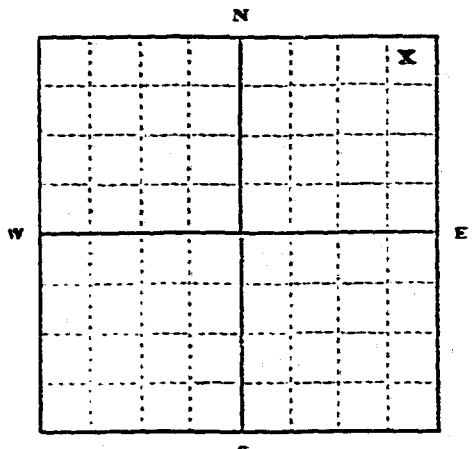
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4

1/4 Sec 23 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 is irrigation and household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 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 Approximately 2 acres situate in the NE 1/4 Section 23, 2 South, 6 East.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal boxed spring water percolating to surface
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater does not apply
8. The depth of water table approximately 4 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater does not apply
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 does not apply
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 does not apply

Signature of Owner Elard R. Bassett Date August 21, 1967

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. 42,227

2115

State of Montana :
County of Gallatin : ss.
Filed August 21, 1967
at 4:45 o'clock P. M.
Carl L. Stucky
County Clerk & Recorder
By [Signature] Deputy
Fee \$ 20.00

File No. _____

T. 2 S. R. 6 E

DUPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
STATE ENGINEER
1962

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Keith Bowcher Address R2 Bozeman

Driller M. E. Jones Address 189 E. Sonne Bozeman

Date of Notice of Appropriation of Groundwater _____

Date well started May 22 Date Completed May 24

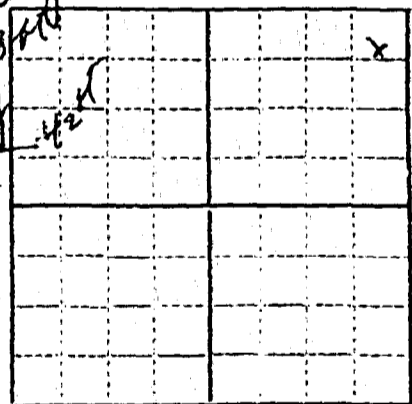
Type of well drilled Equipment Used Churn Drill
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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) |
| 4 2' | 6 5/8 0.0 15' | 0 | 42' | | none | |



N 5 1/4 Sec. 23 T. 2 S 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 6 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 42 feet at 1 1/2 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 1 hr

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

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.

499

499
State of Montana }
County of Gallatin } ss.
Filed June 12 1962
at 1:30 o'clock P.M.
Gallatin
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.00

File No. _____

STATE WATER CONSERVATION BOARD

T. 25 R. 6E

JUL 23 1966

DUPLICATE

County Gallatin

LOG

Bill _____
City _____
County _____
District _____
Dicker _____
McDermott _____
Municipality _____
Morton _____
Sullivan _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montan Session Laws, 1961)

Owner Rodney Fuchs Address Bojman Mot

Driller Pats Dulling Address Bojman Mot

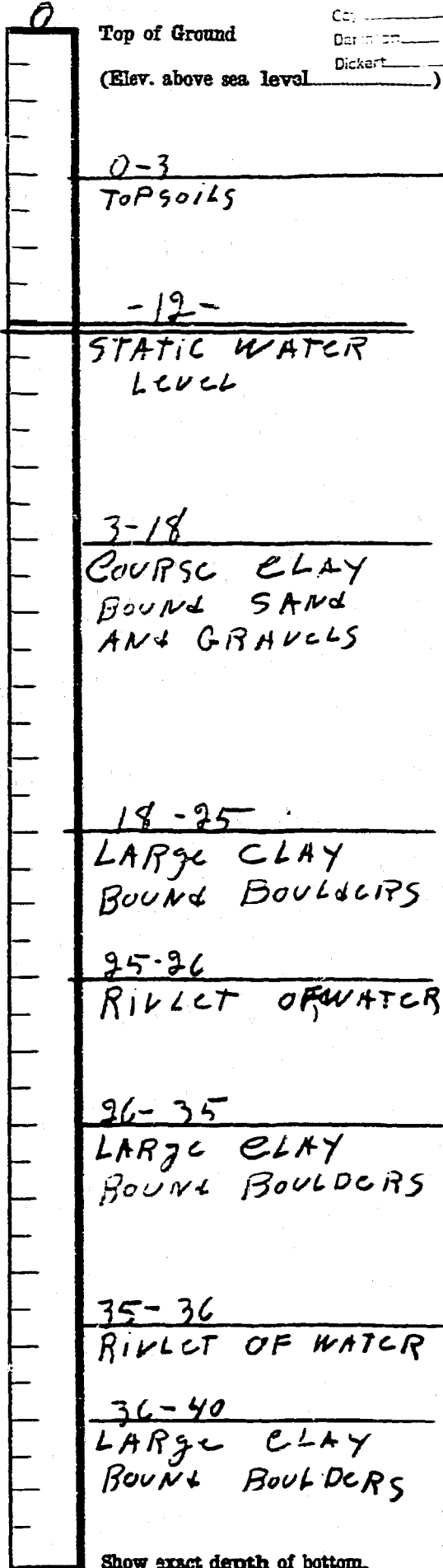
Date of Notice of appropriation of groundwater _____

Date well started 5-23-66 Date completed 5-30-66

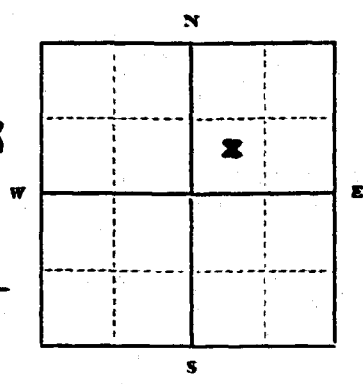
Type of well Drilled Equipment used Cable Tools
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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



| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 6" 10 | +1 | 40 | 7/8" x 2 | 32-37 | 32-37 |



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

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ 27 feet at _____ 12 gal per minute.

Discharge in gal. per min. of flowing well _____

How Tested _____ Pump

Length of Test _____ 18 Hrs

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

SW 1/4 Sec. 23 T. 25R. 6E
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).

40

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

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

150
Driller's License Number

Pats Dulling
Driller's Signature

4-1240

2016

State of Montana } ss.
 County of Gallatin }
 Filed July 12, 1965
 at 12:30 o'clock P. M.
Carl J. Steeby
 County Clerk & Registrar
 By Lawrence H. Majors
 Deputy
 Fee \$ 2.00 pd.

23

File No. _____

T 2S R 6E

DUPLICATE

County Gallatin

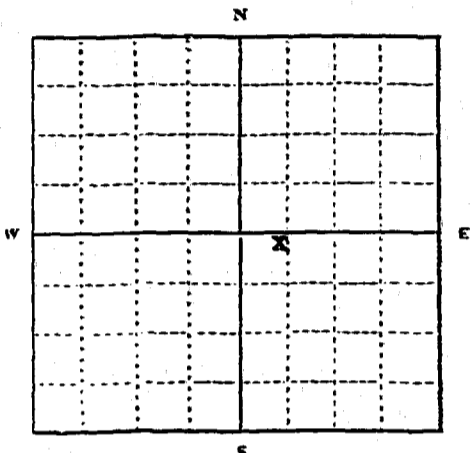
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I 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:



1/4 Sec. 23 T2S R6E

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.

33440

1301

State of Montana } ss.
County of Gallatin }

Filed 12-30, 1963

at 12:10 o'clock P.M.

Carl Walton

COUNTY CLERK & RECORDER

By Theresa Jones

DEPUTY

Fee \$ 2.00

Form No. 18
8-60

23

T. 2S R. 6E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |

Owner Bertie E. Hoell Address Route 2, Bozeman, Montana

Driller _____ Address _____

Date Started 1920 Date Completed 1920

Location: Sec. 23 T. 2S R. 6E $\frac{1}{4}$ sec. SWNE

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 1 ft. to 14 ft. Type tile Size 30 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: _____ feet.

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

Pumping water level 14 feet at 50 gal. per min.

How tested: Pump

Length of test Hours

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

(over)

File No. _____

T 25 R 3 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

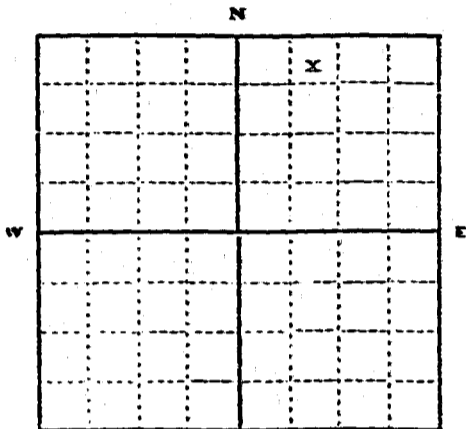
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I Frank D. & Lauretta E. King, of Route 2 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:



NW 1/4 Sec 23 T 25 R 6 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, lawn & garden
- Date or approximate date of earliest beneficial use; and how continuous the use has been
1916 - has been used continuously ever since.
- The amount of groundwater claimed (in miner's inches or gallons per minute)
20 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump - at residence
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1916
- The depth of water table
16 to 22 feet
- 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
dry well 22 feet deep
- The estimated amount of groundwater withdrawn each year
126,000 gallons
- The log of formations encountered in the drilling of each well if available
clay - gravel - water 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
none

Signature of Owner Frank D. King

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.

35877

1563

State of Montana /
County of Gallatin / SS.
Filed Dec - 31, 1963
at 1145 a. M.
Coal Wallis
COUNTY CLERK - REGISTER
RM
879

File No. _____

STATE WATER CONSERVATION BOARD

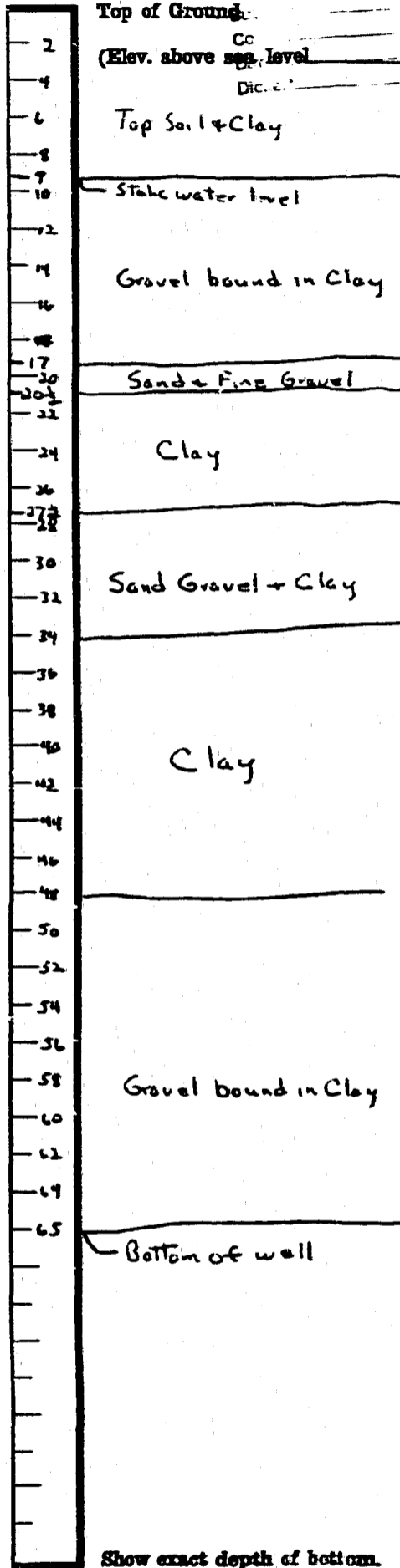
T. 25 R. 6E

County Gallatin

DUPLICATE

MAR 18 1966

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner James & Erma Kunk Address RT #2 Cozeman

Driller Donald C. Jones Address Cozeman, Mont.

Date of Notice of appropriation of groundwater _____

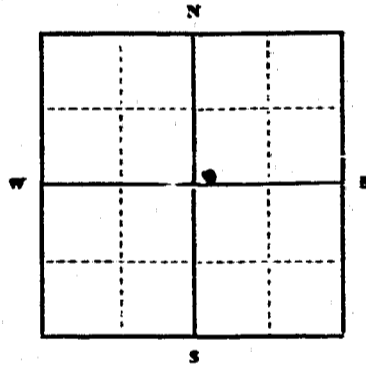
Date well started Feb 26, 1966 Date completed March 3, 1966

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" OD 19# | 1 ft. Above Ground | 26 1/2' | | | |
| | 5 in Galv. liner | 24' | 65' | 1/2" x 1 1/2" | 24 ft. | 35 ft. |



SW 1/4 NE 1/4
Sec. 23 T. 25 R. 6E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 9 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 65 feet at 9 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) _____

(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.

17
Driller's License Number

Donald C. Jones
Driller's Signature

40896

1980

State of Montana ss.
County of Gallatin
Filed March 17, 1968
at 11:50 o'clock A.M.
Carl W. Stucky
County Clerk & Recorder
By [Signature]
Deputy
Fee \$ 2.00

Form No. 18
8-60

T. 2S R. 6E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |

STATE ENGINEER

Owner LaMotte School, Dist. # 43 Address Route 2, Boreman

Driller _____ Address _____

Date Started 1936 Date Completed 1936

Location: Sec. 23 T. 2S R. 6E, $\frac{1}{2}$ sec. SESE

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 1 ft. to 21 ft. Type Clay tile Size 16 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: _____ feet.

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

Pumping water level 11 feet at 150 gal. per min ^{hr.}

How tested: Pump

Length of test _____ Hours.

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

(over)

File No. _____

T 25 R 6E 23

DUPLICATE

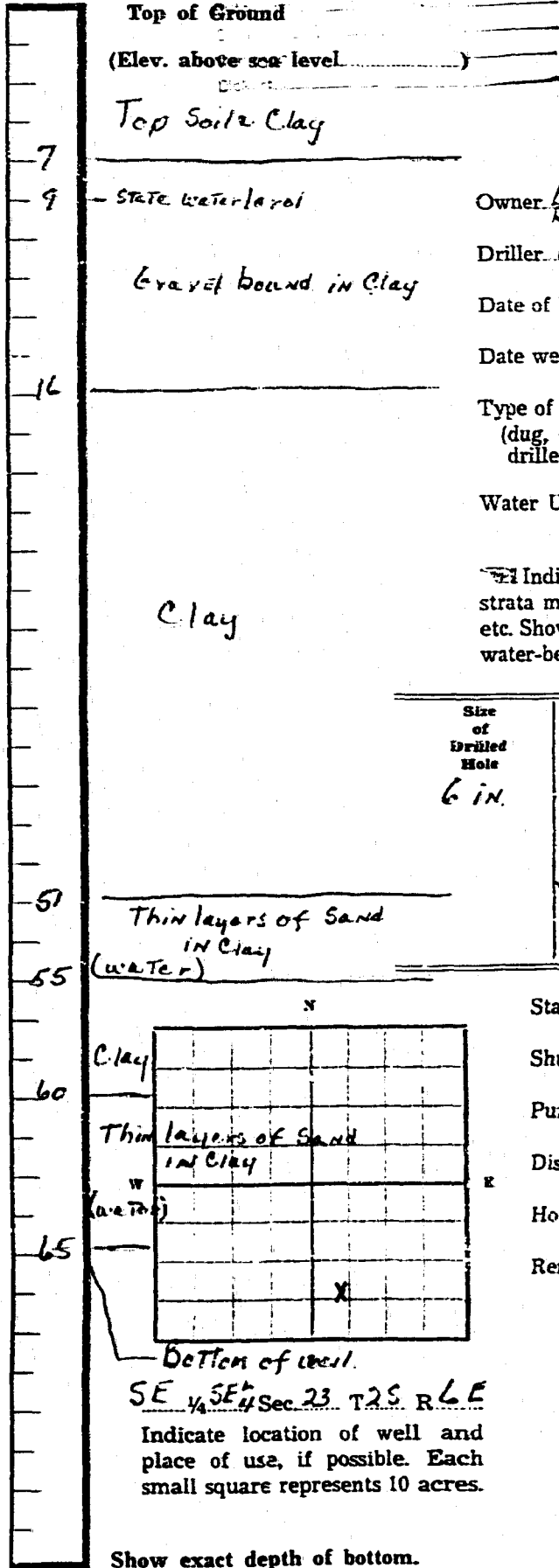
STATE WATER CONSERVATION BOARD

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 La Motte School Address Route 2 - Bozeman Mont.
DISTRICT #43

Driller Donald C. Jones Address Bozeman, Montana

Date of Notice of Appropriation of Groundwater _____

Date well started Nov. 22, 1965 Date Completed Nov. 24, 1965

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 School

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6 in. | 6 5/8" O.D. 17# | 2ft. above Ground | 41ft. | | | |
| | 5 in. Galvanized liner | 37ft. | 65ft. | 1/2" x 2" | 37ft. | 65ft. |

Static Water Level for non-flowing Well 9 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 6.5 feet at 1.2 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 1 hr.

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

Bottom of well.
SE 1/4 SE 1/4 Sec 23 T25 R6E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

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.

40735

#1970

State of Montana } ss.
County of Gallatin }

Filed JANUARY 10, 1966
at 8:05 o'clock A. M.

CARL L. STICKY
County Clerk & Recorder

By Linnell A. McPherson
Deputy

Fee \$ _____

GW 2

File No. _____

DUPLICATE

LOG

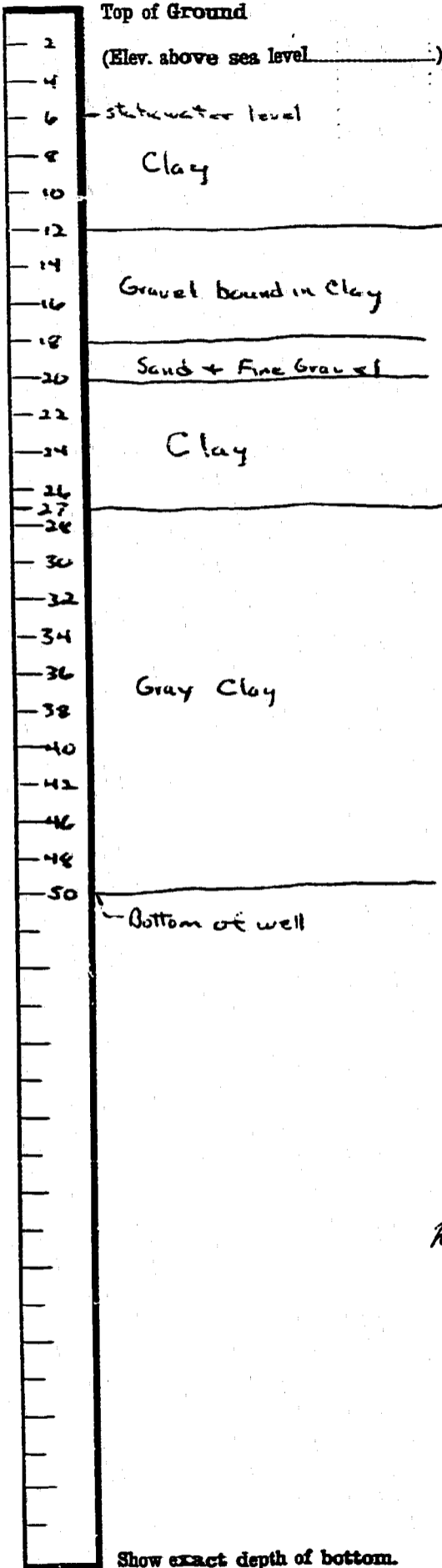
STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana 2329

APR 13 1966

T 28 R 6E 23

Bill _____ McDermott _____
Eaton _____ McNulty _____ County Gallatin
Coy _____ Morton _____
Darinton _____ Sullivan _____
Dickert _____
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

(Under Chapter 237, Montana Session Laws, 1961)

The Montana Conference Association
Owner of Seventh-day Adventists address Bozeman, Montana

Driller Donald C. Jones Address Bozeman, Mont

Date of Notice of appropriation of groundwater _____

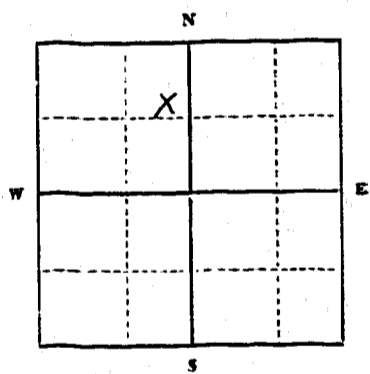
Date well started March 31, 1966 Date completed April 1, 1966

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 School

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6 in. | 6 5/8" O.D. 1 1/2" | 2 ft above Ground | 19 ft | N.A. | N.A. | N.A. |



Static Water Level for non-flowing well _____ feet.
Shut-in Pressure for Flowing Well N.A.
Pumping Water Level 19 feet
at 10 gal. per minute.
Discharge in gal. per min. of flowing well N.A.
How Tested Pump
Length of Test 1 hr.
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

NE 1/4 Sec. 13 T 28 R 6E
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).

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

4 0966

1986

State of Montana }
County of Gallatin } ss.

Filed April 12, 1966
at 11:45 o'clock A.M.

Carl L. Stucky

County Clerk & Recorder

By: Lawrence A. Majewski

Deputy

Fee \$ 7.00

File No. _____

T. 2 S. R. 6 E.

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

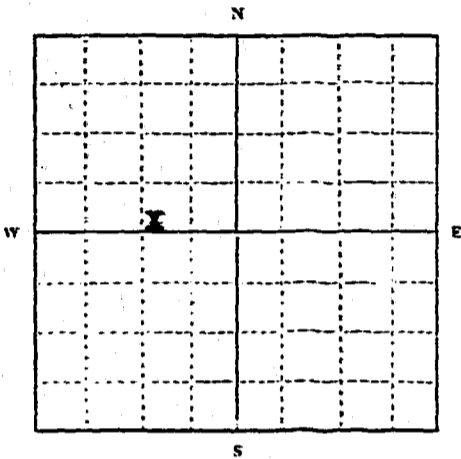
(Under Chapter 237, Montana Session Laws, 1961)

JAN 16 1964

1. Mount Ellis Academy, of Route 2, Box 204, 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:



NE 1/4 of NW 1/4
Sec 23 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, lawns, and gardens, fire prevention,

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1902 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 240 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 Six acres, Mount Ellis Academy

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pumps Mount Ellis Academy Campus

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1902 first well several wells drilled subsequently. Last well drilled in 1961.

8. The depth of water table From 18' below the surface to 40' below the surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Wells that are being used a 6" and 10" in diam. Both are 40' deep.

10. The estimated amount of groundwater withdrawn each year 3,650,000 gallons

11. The log of formations encountered in the drilling of each well if available Black dirt, yellow clay, clay, gravel.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record The 1961 well was recorded

CLYDE W. SMITH, PRINCIPAL
MOUNT ELLIS ACADEMY
Route 2, Box 204
BOZEMAN, MONTANA, 59715
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.

36125

#1811

Gallatin County,) ss.
State of Montana.)

Filed January 3 19 64

at 11:32 o'clock A. M.

EARL WALTON

COUNTY CLERK & RECORDER

By

Scott A. McPhee
DEPUTY

Fee \$ 2.00 pd

Form No. 18
8-50

T. 15 R. 6E
County Hall

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

STATE ENGINEER

| | | |
|--|--|--|
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| | | |

Owner Mt Ellis Academy Address Bozeman
Driller B Address _____
Date Started 11/16 or 1/47 Date Completed same
Location: Sec. 23 T. 25 R. 6E $\frac{1}{4}$ sec NE $\frac{1}{4}$ NW $\frac{1}{4}$

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 1 ft. to 40 ft. Type gal Size 6"

Casing: Drilled to 40 ft Type Drilled Size back to 40'

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: 18 feet.

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

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

How tested: _____

Length of test _____

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

(over)

745

Gallatin County)
State of Montana. | ss.

Filed Dec. 21 1961

at 11:10 o'clock A. M.

Carl Wallen
COUNTY CLERK & RECORDER

By Robert M. Hapwell
DEPUTY

Fee \$ 2.00 pd.

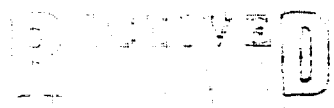
Form No. 18
8-60

23

T. 25 R. 6E

County Hellman

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



Water Well Log

STATE ENGINEER

| | | |
|--|--|--|
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| | | |
| | | |

Owner Mrs. J. S. Williams Address Bozeman

Driller M. E. Jones Address "

Date Started 5/11/61 Date Completed 5/12/61

Location: Sec. 22 T. 25 R. 6E $\frac{1}{4}$ sec. NE 4 NW 4

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing 2" standard ft. to 36 ft. Type Black Steel Size 2" ID

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: 16 feet.

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

Pumping water level 37-42 feet at 110 gal. per min. _____

How tested: Pump

Length of test 4 hrs.

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

(over)

57

T 25 23
6E

Duplicate was not sent to this office.

County Gallatin

JOE

RECEIVED

R RIGHTS
WE, 1967)

STATE ENGINEER

EARL WALTON
COUNTY CLERK AND RECORDER
FOR AND FOR GALLATIN COUNTY, STATE OF MONTANA
BOZEMAN, MONTANA

Bozeman

Address _____ town _____

Features _____

Laws in effect prior to Jan. 1, 1962

which the claim is based _____

To _____
Cc _____
have _____
as _____

| | | | | | | | | | |
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S

W

E

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Nov. 10, 1961

continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 1/3 m.g.

5. If used for irrigation, give acreage and description of the lands to which water has been applied and name of the owner thereof not applicable

Section X S 25 T25 R 3 E

Indicate point of appropriation & place of use. Each square indicates 10 Acres.

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

Deep well and pump

7. Date of commencement & completion of construction of well, wells, or other works for withdrawal of groundwater Started November 3, 1961; complete November 17, 1961

8. Depth Of Water Table 180 feet

9. As it may be available, type, size, depth of each well or general specification of any other works for withdrawal of groundwater Drilled 160' well

10. Estimated amount of groundwater withdrawn each year 6,000 gal.

11. The log of formations encountered in drilling each well (if available) Surface, topsoil, clay yellow, blue clay, clay and shale, shale

12. Other information useful in carrying out policy of this act, including Book & Page of any county record not applicable.

Driller's registration No. 263; Montana Water Well Driller's contractor's license No. 17

Signature _____
(owner)

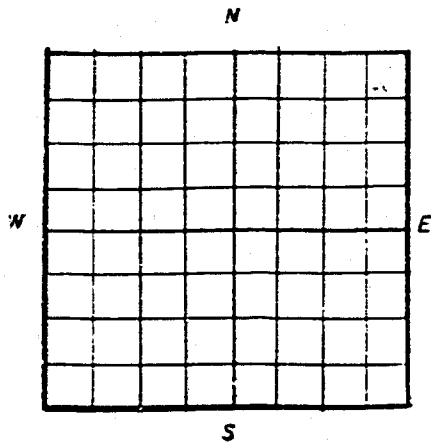
Date _____

3 copies to be filed by owner with clerk & recorder in county where well is located. Please answer all questions. If not applicable, so state.

Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School of Mines and Quadruplicate for the Appropriator.

1. Ray E. Orbin, of Route 4 Bozeman
 name of appropriator address town
 County of Gallatin State of Montana

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



~~Block~~ X S 25 T 28 R 3 E.

indicate point of appropriation & place of use. Each square indicates 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 Nov. 10, 1961
continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 1/8 M.G.

5. If used for irrigation, give 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 location of each well or other means of withdrawal Deep well and pump

7. Date of commencement & completion of construction of well, wells, or other works for withdrawal of groundwater Started November 3, 1961; complete November 10, 1961.

8. Depth Of Water Table 160 feet

9. As it may be available, type, size, depth of each well or general specification of any other works for withdrawal of groundwater Drilled 160' well

10. Estimated amount of groundwater withdrawn each year 6,000 gal.

11. The log of formations encountered in drilling each well (if available) Surface, topsoil, clay yellow, blue clay, clay and shale, shale

12. Other information useful in carrying out policy of this act, including Book & Page of any county record not applicable.
Driller's registration No. 263; Montana Water Well Drilling contractor's license No. 17

Signature _____
 (owner)

Date _____

3 copies to be filed by owner with clerk & recorder in county where well is located. Please answer all questions. If not applicable, so state.

Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School of Mines and Quadruplicate for the Appropriator.

484

State of Missouri

County

City

April 6

1³⁰

P.

Carl Walton

Ida J. Morrow

2⁰⁰ Pl.

GW

File No. _____

DUPLICATE

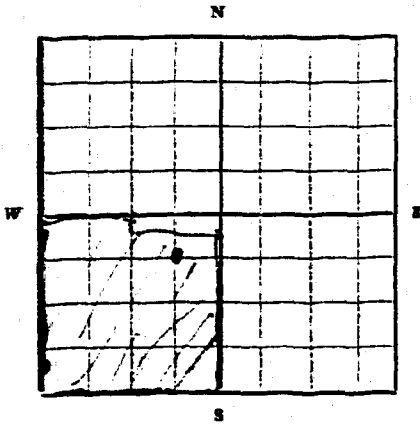
T. 2nd R. 6^E
County Gallatin

23

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. C. W. Rosenberg of Brown Montana - Ry
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based Stock and domestic uses
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 24 to 30 of October 1940 used every year since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.5 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 15.0 S.W. 1/4 Sect 23 T5 R6E Res 1.02 NE 4 SW 4
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1/2 horse motor plus 2 horse motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov 2 1959 until Nov 5 1959
8. The depth of water table fourty feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year 1000 acre feet
11. The log of formations encountered in the drilling of each well if available black loam clay and gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner C. W. Rosenberg
Date 1-2-1962

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

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

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

1097

456

State of Montana |
County of Gallatin | ss.

Filed Jan 2, 1952

at 9:50 A.M.

Carl H. Nelson

By Ida J. Morrow

Fee \$ 2.00

File No _____

T. 9 S R 6 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

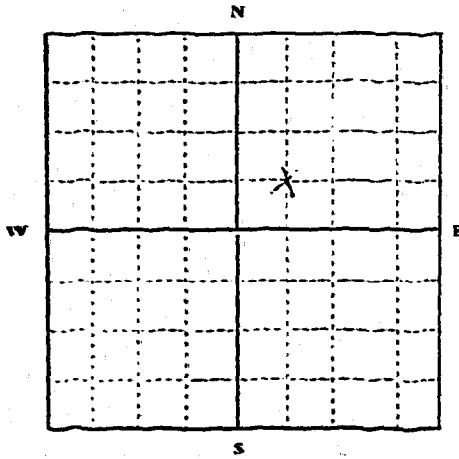
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1 JAMES W. SHORT & DOROTHY M. SHORT, of RT 2 BAZEMAN
(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. 23 T. 2 R. 6 E. 1 S.

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, IRRIGATION, AND STOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1903 est. on

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1 ACRE PLUS

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 _____

8. The depth of water table 15 FEET EST.

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 30 feet deep 2 feet wide

10. The estimated amount of groundwater withdrawn each year 250,000 gal

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 James W. Short

Date 12/30/63

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.

1260

State of Montana / ss.
County of Gallatin

Filed 12-30, 1963

at 11:06 o'clock A.M.

Gay H. White

COUNTY CLERK & RECORDER

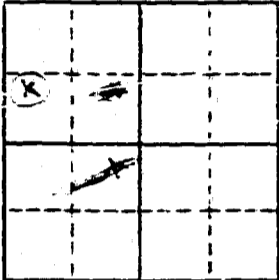
By [Signature] DEPUTY

Fee \$ 200

I. 17 R. 6 E
County Ballwin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log



Owner Harold A. Rucany Address Lawrence Court
Driller _____ Address _____
Date Started 1 Date Completed 15 96
Location: Sec. 24 T. 2 S R. 6 E $\frac{1}{4}$ sec. N-W-4

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

Water use: Domestic Municipal Stock Irrigation GARDEN
Industrial Drainage Other _____

Casing: Rocked ft. to 20 ft. Type _____ Size 4 foot HOLE

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: 12 feet of water level feet.

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

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

How tested: used

Length of test 5:00 PM to 7:00 PM continuous flow to pump at 160 pressure

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

It was determined that this well probably originates from wells in Ballwin County.

(over)

3379

State of Montana ss.
County of Gallatin
Filed July 6 1973
at 11:00 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Alta Hanger
Deputy
Fee \$ 2.00

T. 2 S. 74 R. 6 E. 45T
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

| | | |
|--|--|---|
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| | | |
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| | | |

Owner HARALDA BIERING Address BIZEMAN MONT
Driller MEL JONES Address BIZEMAN MONT
Date Started JUN 9 1961 Date Completed FEB 25 1961
Location: Sec. 27 T. 2 S R. 6 E $\frac{1}{4}$ sec. NE.

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

Water use: Domestic Municipal Stock Irrigation GARDEN
Industrial Drainage Other _____

Casing: 4' Above Surface ft. to 152 1/2 ft. Type Black steel Size 6 inch 10/5 #

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 None

Static water level, for non-flowing well: 35' feet.

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

Pumping water level 207 feet at 10 gal. per min.

How tested: Bailer

Length of test 2 Hours

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

5" Galvanized liner from 150 1/2' to 207' Perforated

(over)

25

File No. _____

T. _____ R. _____

DUPLICATE

County GA

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

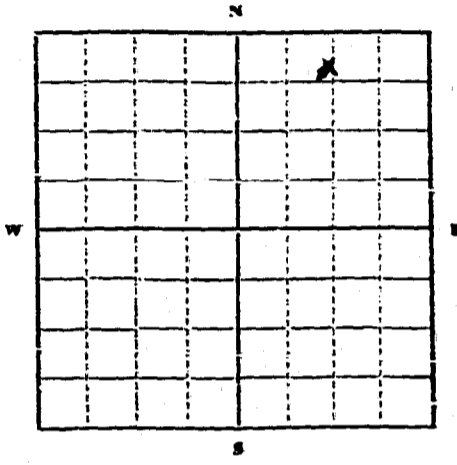
RECEIVED
APR 5 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I HARALDA BIERING of 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 Sec 25 T. 25 R. 6 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 HOME AND LIVESTOCK
- Date or approximate date of earliest beneficial use; and how continuous the use has been AND
- The amount of groundwater claimed (in miner's inches or gallons per minute) 50 GALLONS PER MINUTE OR ALL THE WELL WILL PUMP OR FLOW
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal SUBMERGED ELECTRIC PUMP
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Dec 1961
- The depth of water table Hit water at 100 feet which rose to 10 feet by 7/2
- 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 5 inch iron casing 60 feet 150 feet 5 inch perforated galvanized lines.
- The estimated amount of groundwater withdrawn each year no way to measure
- The log of formations encountered in the drilling of each well if available shale & clay mixed with layers of shale each 10 feet to depth of 100 from there on intermittent shale with gravel for 30 feet
- 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 Harald A. Biering
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.

CIVIL SERVICE
MONTANA

614

State of Montana } ss.
County of Gallatin }

Filed April 3, 1963
at 12:40 o'clock p. M.

EARY WALTON
COUNTY CLERK & RECORDER

By Ide J. Morrow
DEPUTY

Fee \$ 2.00 Pd.

26

T. 25 R. 6E
Gallatin
County

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

| | | |
|--|--|--|
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| | | |

Owner Robert Alloway

Bozeman

Address

Driller M.E. Jones

Bozeman

Address

Date Started February 27, 1959

Date Completed Feb. 27, 1959

Date Completed

Location: Sec. SE 1/4 NE 26 T. 25 R. 6E 1/4 sec.

Drilled

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: Surface 37 ft. to ft. Type Black Steel Size 6 1/2" O.D. x 19'

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 20

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

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

Pumping water level 37 feet at 15 gal. per min.

How tested: Bailer

Length of test: 1 Hour

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

(over)

File No.

T 2 S R 6 E Sec 26

DUPLICATE

County Hallatin

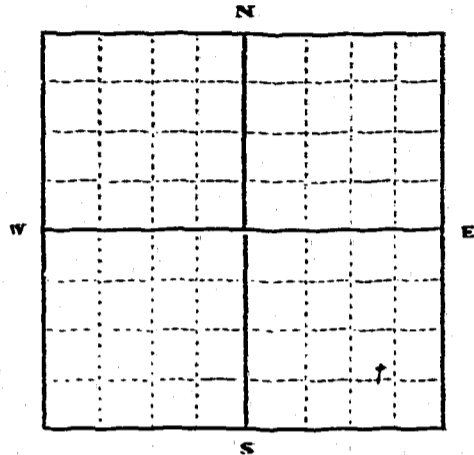
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Francis C. and Emil J. Hoell of R. # 2 Bozeman
(Name of Appropriator) (Address) (Town)
County of Hallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SE 1/4 Sec 16 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 Household and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 30, 1930 has been used every day since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 25 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
1.43 A. More or less in SE 1/4 SE 1/4 Dugan
assessors plots as tract H
Francis C. and Emil J. Hoell

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
June 10, 1930 to June 30, 1930

8. The depth of water table 5 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
3 ft. tile 10 ft. deep

10. The estimated amount of groundwater withdrawn each year 250000 Gallons

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

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

Signature of Owner Francis C. Hoell
Date 12/21/63

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.

1177

1177

State of Montana }
County of Gallatin } ss.

Filed 12-30, 1963

at 8:42 o'clock A. M.

Carl Walton
COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 2.00

File No. _____

T 25 R 6E Sec 26

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

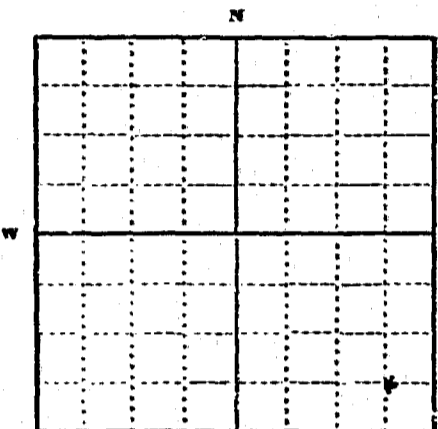
RECORDED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Lena Hoell, of R.# 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:



$E \frac{1}{2}$ of $SE \frac{1}{4}$
 $\frac{1}{4}$ Sec. 26 T. 25 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 and irrigation

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

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

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 by well, Lawn and Garden
Lena Hoell

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

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

8. The depth of water table 30 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
7.2 ft depth 6 in casing

10. The estimated amount of groundwater withdrawn each year 25000 Gallons

11. The log of formations encountered in the drilling of each well if available
Well drilled by Mel Jones of Jones Welding & Drilling

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 Lena Hoell
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.

14649

1087

State of Montana)
County of Gallatin)
Filed Dec 27 1968
at 1:23 o'clock P.
By [Signature]
Fees \$ 2.75

File No. _____

T. 2 S. R. 6 E

DUPLICATE

County Gallatin

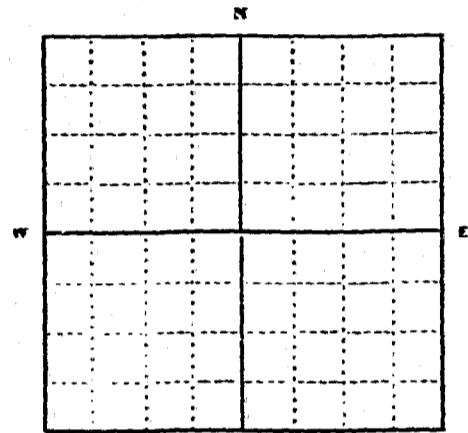
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

The Church of Jesus Christ of Latter Day Saints J. M. Hodgson
Presiding Bishops Office, Salt Lake City Utah 1705 Willow Way Bozeman
I _____ of _____
(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 Sec 26 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 Livestock consumption, Household use, and Irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Exact date unavailable, Prior to 1940 used since that time continuously
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).
From Well near house about 10 gal per minute
From springs 1/4 mile SE of house 10 miners 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.
1/4 acre irrigated near house
Owner: L. D. S. Church as given above
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric Pump
Spring water gravity flow

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. this information is unavailable
- 8. The depth of water table. 4-6 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 is about 4 feet in diameter and 18 feet deep.
It is encased with masonry walls with a concrete cover.
- 10. The estimated amount of groundwater withdrawn each year. 150,000 gallons from well
- 11. The log of formations encountered in the drilling of each well if available. information unavailable
- 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 M. Hodgson
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.

1478

Callahan County, } ss.
State of Montana }

Filed Nov. 31, 1963

at 9:52 o'clock A.M.

Paul Walton
COUNTY CLERK & RECORDER

By [Signature] DEPUTY

7-2

3032

State of Montana } ss.
County of Gallatin }
Filed Jan 5, 1972
at 1:00 o'clock P.M.
Stacy
County Clerk & Recorder
By Alta M. Bergan
Deputy
Fee \$ 2.00

76

File No. _____

T 2S R 6E

DUPLICATE

County Gallatin

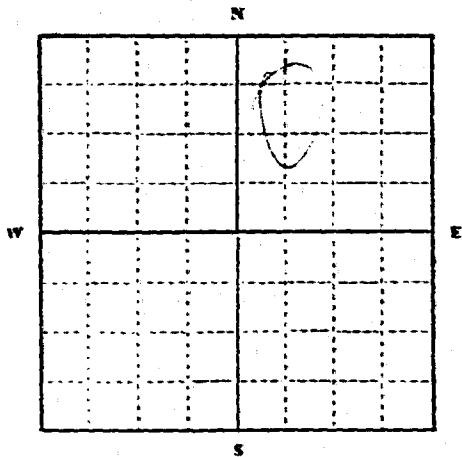
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I Mount Ellis Academy, of Route 2, Box 204 Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 26 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 Stock water and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) output of the springs on the property
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
Owner: Mount Ellis Academy
30 acres
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Natural spring with small dam the water was sprinkled on the ground with pumps. Sub irrigation also.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1948
8. The depth of water table Springs
9. So far as it may be available, the type, size and depth of each well or other general specifications of any other works for the withdrawal of groundwater
No well
10. The estimated amount of groundwater withdrawn each year Spring runs the year around
11. The log of formations encountered in the drilling of each well if available no drilling
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
Drainage ditches from four springs have been dug to collect the water.

Mount Ellis Academy
Clyde W. Smith
Signature of Owner
Date 12-3-63

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

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

BOZEMAN, MONTANA, 59715

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.

36124

#1810

C. Blain County, 133.
State of Montana, 133.

Filed January 3 19 64

at 11:30 o'clock AM

EARL WALTON
COUNTY CLERK & RECORDER

By Levell A. Hapell
DEPUTY

Fee \$ 2.00 pd

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner JOHN PLESIAK & Myrtle Plesiak
Address BOZEMAN, MONTANA

Date well started 8/29/72
completed 9/26/72

For Administrator's Use
File 3204
MARCH 2, 1973
GW 1 3-40 p.m.

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

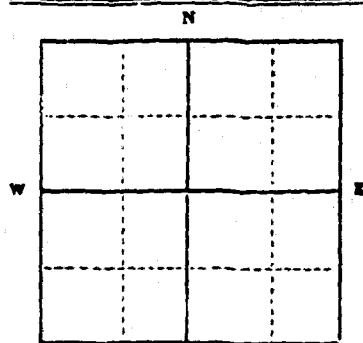
Equipment used Cable tools.
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 6 5/8" O.D. 17# | 0 | 109 | none | | |
| 4" | Plastic | 88 | 128 | 1/16" x 1" | 89 | 128 |



Static water level 46 ft.*
Pumping water level 75 ft.*
at 60 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level.
Well developed by surging
for 2 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Tract 4, Bear Canyon Tract 1/3 to 1/3 gravel pack
1/4 Sec. 26 outside of 4" casing from
T. 25 N. R. 6 E. 39' to 128'
S. 5 W. 26

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

Driller's Signature VAN DYKEN DRILLING CO.
Driller's Address Bozeman, Mont.
LICENSE NO. 1

DRILLER'S LOG

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

| Top of Ground | | (Elev. above sea level) |
|---------------|-----------|---|
| From (Feet) | To (Feet) | |
| 0 | 36 | Clays and claybound gravels. Wet at 23 to 30' |
| 36 | 56 | Soft clays. Dry |
| 56 | 57 | Claybound gravels. Dry. |
| 57 | 69 | Clays. Dry. |
| 69 | 69 | Claybound gravels. Wet. |
| 69 | 107 | Clays. Dry. |
| 107 | 112 | Claybound sand and gravels. Water. |
| 112 | 130 | Gritty clays. Water. |

128 Show exact depth of bottom

3204

State of Montana
County of Gallatin ss.

Filed March 12, 1973

at 3:40 o'clock P.M.

Carl L. Sucky

County Clerk & Recorder

By Cleta M. Whitman

Deputy

209 pd

RECEIVED

County Jallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DEC 7 1972

DRILLER'S LOG

26

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 Eric ...
Address Route 2, ...
Date well started Dec. 25, 1971
completed Dec. 25, 1971

| For Administrator's Use | |
|-------------------------|---------------------------|
| File | <u>3053 March 6, 1972</u> |
| | <u>10:30 a.m.</u> |
| GW | <u>1</u> |

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

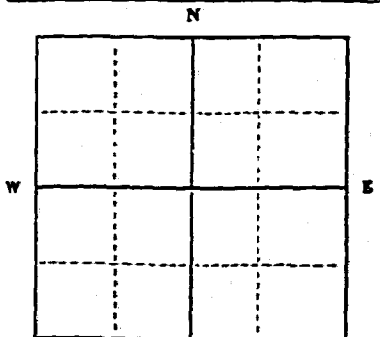
Equipment used cable tool
(Churn drill, rotary or other)

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. | 9" 2" | | | |



Lot 10, Bear Canyon Tracts.
NE 1/4 Sec. 26
T. 25. N. R. 6. E. 1

Static water level 35 ft.*
Pumping water level 40 ft.*
at 20 gallons per minute,
measured 20 minutes after pumping began.
*Measured from ground level.
Well developed by 11.5 hours.
Power Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature Herbert A. Potts
Driller's Address 1045 Millin and ...
LICENSE NO. 170

| Top of Ground (Elev. above sea level) | | |
|---------------------------------------|-----------|--------------------------------------|
| From (Feet) | To (Feet) | |
| 1 | 4 | Soil |
| 4 | 23 | Coarse overburden |
| 23 | 25 | Dirty sand and gravel |
| 25 | 35 | Static Water Level |
| 35 | 40 | Shale Rock |
| 40 | 96 | Sand and Gravel, silty VERY LIGHT |

36 ft. Show exact depth of bottom

49,791

3053

State of Montana }
County of Gallatin } ss.

Filed March 6, 1972
at 10:30 o'clock A

Carl L. Stucky
County Clerk & Recorder

By Alta M. Whitman
Deputy

Fee \$ 2.00 pd