

GW3

File No. ....

DUPLICATE

T. 2 S. R. 5 E.

County. ....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 27 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

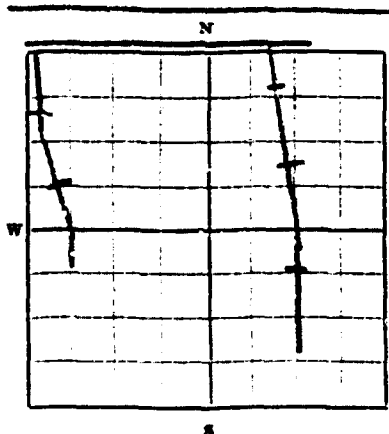
Date of Appropriation of Groundwater October 1963

Owner L.S. & Emma L. Krapp Address 423 So. 8th Ave.  
Bozeman, Mont.

Contractor (if any) Engineered by ASC

Address of Contractor .....

Date Started Oct. 8, 1963 Date Completed Oct. 30, 1963



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Underground drainage flumes consisting of 5 gates can be opened to raise the water to nearly surface level. Underground depth of flumes range from 5 to 3 1/2 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

1/4 Sec. 16 T. 2 S. R. 5 E.

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

These two flumes 8" x 10" each flow about 35 inches each when not in use.

Used intermittently from May 15th to September 30th.

Signature of Owner

*Emma L. Krapp*

Date November 20, 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.

#786

State of Montana { ss.  
County of Gallatin }

Filed November 26, 1963

at 4:20 o'clock P.M.

Paul Walton  
COUNTY CLERK & RECORDER

By \_\_\_\_\_

DEPUTY

Fee \$ 2.00 pd.

GW3

File No. ....

DUPLICATE

T. 2<sup>S</sup> R. 5<sup>E</sup> 16

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater October 1960.

Owner Laurence S. & Emma L. Knapp Address 423 So. 8th Ave.

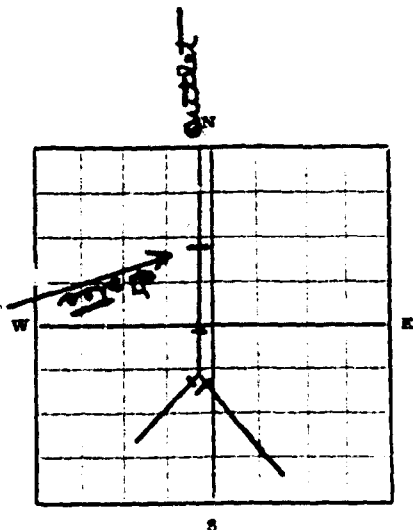
Contractor (if any) Engineered by A.S.C.

Address of Contractor .....

Date Started August, 1960 Date Completed November 5, 1960.

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

water when applicable. Underground drainage flume consisting of four (4) gates which can be closed to raise the water to nearly surface level. Underground depth of flume ranges from 8 feet to 4 feet.



1/4 Sec. 16 T. 23 R. 5E

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

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

This 8" x 10" flume flows about sixty (60) inches of water when not in use. Intermittent use is from May 15th to September 1st.

Signature of Owner

*Laurence S. Knapp*  
*Emma L. Knapp*

Date December 28, 1961.

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

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

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

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

#353

Gallatin County, ) ss.  
State of Montana. )  
Filed: Dec 29 1954  
at 11:54 o'clock 9 M.  
Earl Nalion  
COUNTY CLERK & RECORDER  
By A. Majewell DEPUTY  
Fee \$ 7.00

File No. \_\_\_\_\_

T 2 S 5 R 5 E

16

DUPLICATE

County Gallatin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

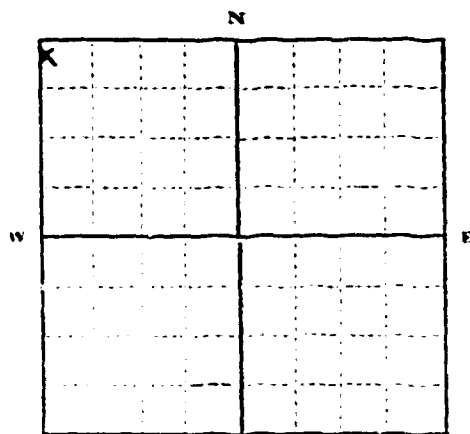
Date of Appropriation of Groundwater 11/14/68

Owner Lloyd L. Lemieux Address Rt 1 Bozeman

Contractor (if any) NONE

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_



NW 1/4 Sec. 16 T 2 S. R 5 E  
Indicate point of appropriation  
and place of use, if possible.

1) Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.) Artesian

2) Means of withdrawing water (gravity, pump, canal, etc.) NONE (artesian)

3) Depth of water table Surface

4) Use of the water Domestic  
+ irrigation

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute) 25 Miner's inches

6) If used for irrigation, give number of acres and description of  
land Garden 1 Acre

7) Estimate amount of water used each year \_\_\_\_\_

Signature of Owner Lloyd L. Lemieux

Date 11/14/68

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.

44.765

76963 2202

State of Montana ss.  
County of Gallatin  
Filed Nov 14, 1968  
at 2:15 o'clock P.M.  
Carl L. Stucky  
County Clerk & Recorder  
By Betty Rose Briggs  
Deputy  
Fee \$ 2.00

File No. \_\_\_\_\_

DUPLICATE

T. \_\_\_\_\_ R. \_\_\_\_\_

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

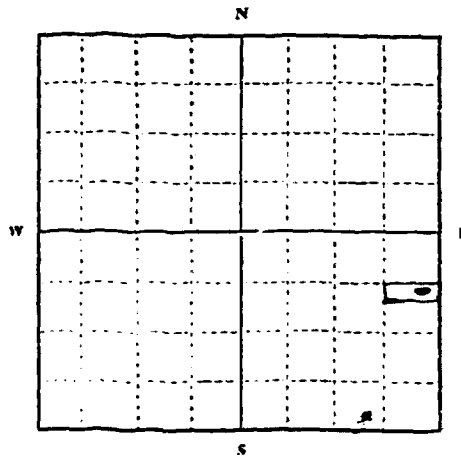
JAN 15 1961

STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

AND VIRGINIA J. L. MOSS  
1. MARTIN E. MOSS, of POWELL 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 16 T2S R5E

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

2. The beneficial use on which the claim is based DOMESTIC  
IRRIGATION WATER SUPPLY
3. Date or approximate date of earliest beneficial use; and how continuous the use has been OCTOBER 19, 1961 - IN  
CONSTANT USE
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 35 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 OF LOTS 13, 14, 15, 16  
STATIONER SUBDIVISION NO. 1, SE 1/4 SEC 16  
T2S, R5E OWNED BY MARTIN E. & VIRGINIA J. L. MOSS
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal DEEP WELLS SET  
PUMP-LOCATED 10' FROM FRONT-CENTER OF  
QUAD 16 SE
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater APPROXIMATELY START 1/1/61, COMPLETE 9/1/61  
BY JAMES W. BLOOMING DRILLING - BOZEMAN, MONTANA
8. The depth of water table SURFACE - 10' WELL PRODUCTION - 41 1/2'
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 INCH WELDED CASING TO 41 1/2' DEPTH
10. The estimated amount of groundwater withdrawn each year 30,000 TO 75,000 GALLONS
11. The log of formations encountered in the drilling of each well if available SURFACE 10.2' - SOIL  
2' TO 20' GRAVEL, 20' TO 25' LIGHT SAND, 25' TO 35' FINE GRAVEL, 35' TO 38'  
LIGHT SAND, 38' TO 39' FINE GRAVEL, 39' TO 41 1/2' COARSE 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 BOOK

Signature of Owner

Date

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

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

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

33245

State of Montana ss.  
County of Gallatin

Filed December 30, 1963  
at 8:54 o'clock A M.

EARL WALTON  
COUNTY CLERK & RECORDER

By Lucille M. Maxwell  
DEPUTY

Fee \$ ~~XXX~~ 2.00 pd



16  
T 25 R 55  
County

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 11 1961

WATER WELL LOG

STATE ENGINEER


Owner Harold R. Owens Address Bozeman, Montana  
Driller M. E. Jones Address Bozeman, Montana  
Date Started January 3, 1961 Date Completed January 5, 1961  
Location: Sec. 16 T. 2S R. 5E  $\frac{1}{4}$  sec. SE Lot 11 NPM

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

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

Casing: Surface ft. to 41 ft. Type Black Steel Size 6 5/8 inch OD 15 lb.

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 perforation is

Static Water level, for non-flowing well: 13 Feet feet.

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

Pumping water level: 41 1/2 feet at 30 gal. per min.

How tested: Pump

Length of test: two (2) hours

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

(over)

## Log of Well

2.00 Eds

File No. ....

T 25 R 25

DUPLICATE

County Callatin

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

STAFFANSON

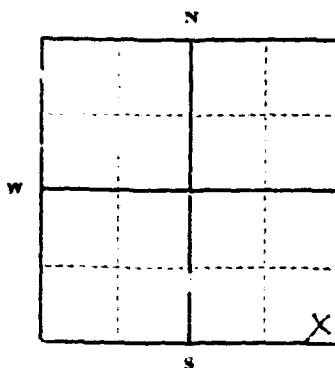
Owner John Joseph & Jo Ann/ Address Star Route; Bozeman, MontDriller Harold Hulbert Address Rt 1 Bozeman, Mont

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

Date well started May 1969 Date completed May 1969Type 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 Str	From (Feet)	To (Feet)
7"	19 lb 6 5/8 O.D.	1 above	38'	none		



SE 14 Sec 16 T 25 R 25

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

Static Water Level for non-flowing well .....

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

Pumping Water Level 14 feet  
at ..... gal. per minute.

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

How Tested Pump & baffleLength of Test 6 hr & 1 hr

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

(Continue on reverse side)

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

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. Issue copy to be retained by driller.

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

Driller's License Number

Driller's Signature

45,256

# 2230

State of Montana : ss.  
County of Gallatin  
Filed May 18 1969  
at 12:20 o'clock P.M.  
Carl L. Stucky  
County Clerk & Recorder  
By Frederick A. Murphy  
Deputy  
Fee \$ 2.00

25-5E  
County Gallatin 16

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

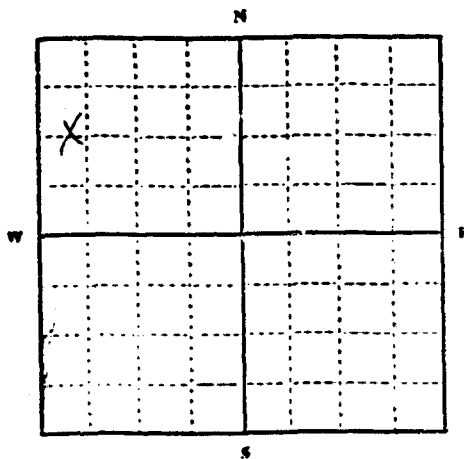
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File # 3058 March 21, 1972

3:15 pm

GW 1



N 1/2 1/4 NW 1/4 Sec 16

T. 2 South N R. 5 East E  
S W

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

Owner Frank J. Trunk & Son, Inc.

Address P. O. Box 1107 Bozeman, Mt. 59715

Contractor (if any) self

Address of Contractor

Date Started 6-7-71 Date Completed 6-22-71

1. Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.)

drain line

Spring R.J. D.

2. Means of withdrawing water (gravity, pump, canal, etc.)  
gravity

3. Depth of water table variable

4. Use of the water Irrigation

5. Amount of groundwater claimed (in miner's inches or gallons  
per minute) 200 M.I.

6. If used for irrigation, give number of acres and description  
of land 70 acres

7. Estimate amount of water used each year 200 M.I.

8. Months of year spring flows

not applicable

FRANK J. TRUNK & SON, INC.

Signature of Owner Frank J. Trunk

Date March 21, 1972

56:15

# 3058

State of Montana : ss.  
County : Gallatin  
Filed : March 21 19 72  
at 3:15 o'clock P. M.  
Carl L. Stucky  
County Clerk & Recorder  
By David A. Prosser  
Deputy  
Fee \$ 2.00

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER & CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

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

For Administrator's Use

File # 3058 March 21, 1972

3:15 pm

GW 1 \_\_\_\_\_

Owner Frank J. Trunk & Son, Inc.

Address P. O. Box 1107 Bozeman, Mt. 59715

Contractor (if any) self

Address of Contractor \_\_\_\_\_

Date Started 6-7-71 Date Completed 6-22-71

1. Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.) Type of groundwater  
drain line - spring developed?

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table variable

4. Use of the water irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 200 miners inches

6. If used for irrigation, give number of acres and description of land 70 acres

7. Estimate amount of water used each year 200 miners inches

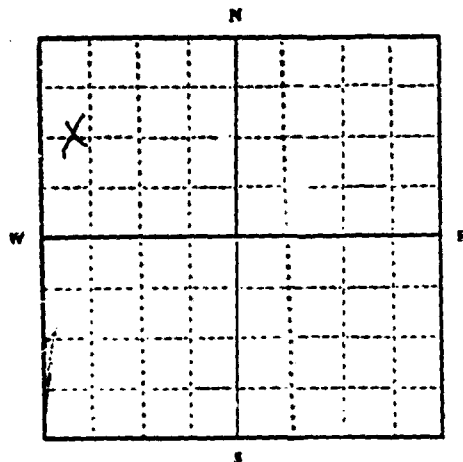
8. Months of year spring flows \_\_\_\_\_

not applicable

FRANK J. TRUNK & SON, INC.

Signature of Owner Frank J. Trunk

Date March 21, 1972



W 1/2 - 1/4 NW 1/4 Sec 15

T. 2 South N R. 5 East E  
S W

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated \_\_\_\_\_

RECEIVED

3 GW 2 Revised 1969  
191-1500-10 69

AUG 11 1972

MONTANA DEPARTMENT OF NATURAL  
RESOURCES

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

County Gallatin

16

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

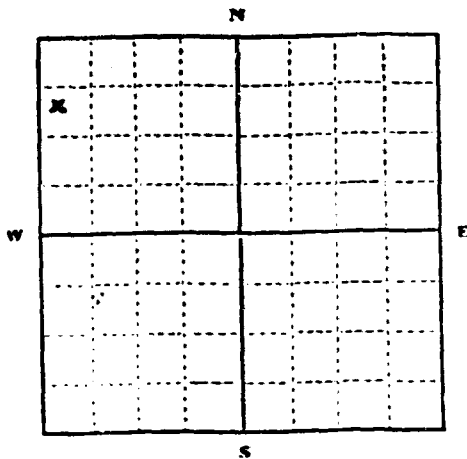
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 3110

August 9, 1972 9:00 a.m.

GW 1 \_\_\_\_\_



1/4 NW 16  
2 South 5 East  
T 2 S R. 5 E W

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

Owner Frank J. Trunk & Son, Inc.

Address P. O. Box 1107 Bozeman, Mt. 59715

Contractor (if any) self

Address of Contractor \_\_\_\_\_

Date Started 7-13-72 Date Completed 7-20-72

1. Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.) spring

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table variable

4. Use of the water irrigation

5. Amount of groundwater claimed (in miner's inches or gallons  
per minute) 100 miners inches

6. If used for irrigation, give number of acres and description  
of land 70 acres

7. Estimate amount of water used each year 200 miners inches

8. Months of year spring flows 12

Signature of Owner Frank J. Trunk & Son, Inc.  
Date 8-1-72

5/1/79



3110

State of Montana  
County of Gallatin ss.  
Filed Aug 9, 1972  
at 9:00 o'clock A.M.  
C. L. S. J.  
County Clerk & Recorder  
By Alta M. Hansen  
Deputy  
Fee \$ 2.00

Department of Natural Resources and Conservation  
Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Frank J. Trunk & Son, Inc.  
Address P.O. Box 1107 - Bozeman, MT  
Location T. 2S R. 5E Sec. 16  
Doc. No. 3110

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

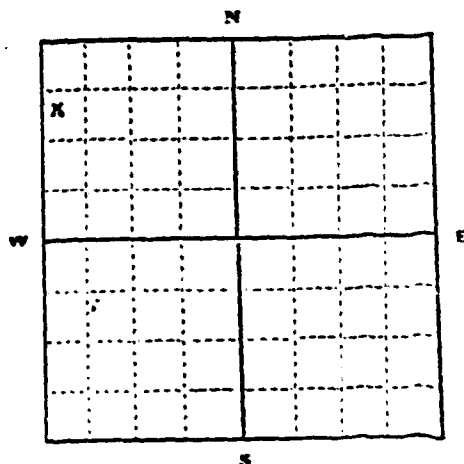
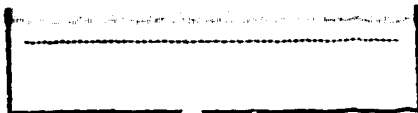
Special Instructions:

Please provide as indicated in red on the attached form, the method or means used to develop the spring.

NOTE: Undeveloped springs are usually considered surface water and are therefore appropriated in an entirely different manner.

Thank you.

*This was developed by putting a main line under a street, is that what you mean?*



W 1/2 NW 16  
2 South 5 East  
S E

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

\_\_\_\_\_

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) spring

How developed?

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table variable

4. Use of the water irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 100 miners inches

6. If used for irrigation, give number of acres and description of land 70 acres

7. Estimate amount of water used each year 200 miners inches

8. Months of year spring flows 12

Signature of Owner

Date

5/1/17

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODES  
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 Frank J. Trunk & Son, Inc.  
P. O. Box 1107  
Address Bozeman, Mt. 59715  
Date well started April 21, 1971  
completed July 19, 1971

For Administrator's Use	
File #	<u>3059 March 21, 1972</u>
Time	<u>3:20 p.m.</u>
GW 1	

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

Equipment used Churn Drill  
(Churn drill, rotary or other)

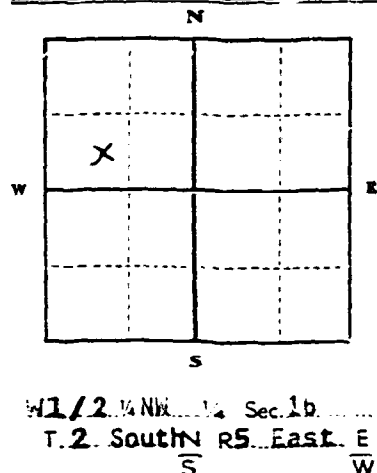
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☒ Garden/Lawn ☒

\*Describe Mobile Home Park

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)
8 in.	8 5/8" C.P. 24.75#	2' above Ground	117#	8" Stainless Steel well Screen 0.025 slot	117#	133#



Static water level 117 ft.\*  
Pumping water level 114 ft.\*  
at 1.25 gallons per minute,  
measured 8 hr. minutes after pumping began.  
\*Measured from ground level.  
Well developed by 1.25 for 2.2 hours.  
Power 1/2 HP.  
Remarks: (Gravel packing, cementing, packers, type of shutoff) Gravel from 117' to 133' to 145' in hole.

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

Driller's Signature Donald C. Jones  
Driller's Address 2127 1st Ave. S.  
Bozeman, Montana LICENSE NO. 17

County Gallatin 16

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	3	Top Soil & Clay
3	24	Gravel
24	17	Static water level
24	29	Gravel & Clay
29	36	Sand & Gravel
36	41 1/2	Sand & Gravel with some clay
41 1/2	48	Gravel bound in Sand & Clay
48	59	Clay
59	59 1/2	Sand & Fine Gravel
59 1/2	64	Clay
64	69	Gravel bound in Clay
69	71	Sand & Gravel
71	74	Sand & Gravel with Clay
74	75	Sand & Gravel
75	80	Sand & Gravel with clay
80	85 1/2	Gravel bound in Clay
85 1/2	91 1/2	Sand & Gravel with clay
91 1/2	105	Clay
105	117	Sand & Gravel with clay
117	118	Sand & Gravel
118	133	Sand & Gravel with clay
133	149	Clay
149	150	Sand & Clay
150	174	Clay
174	175	Sand
175	260	Clay with small sand seams
		Well was filled in from 133 ft. to 260 ft. with gravel

Show exact depth of bottom

50,096

# 3059

State of Montana  
County of Gallatin ss.  
Filed March 21, 19 72  
at 3:20 o'clock P.M.  
Carl L. Stucky  
County Clerk & Recorder  
by Lucille Bridges  
Deputy  
Fee \$ 2.00 pd.

### 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.

## 155

**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 Gene F. Payne

Address Star Rte Box 37

Bozeman Mt 59715

Date well started unknown  
probably before 1935  
 completed "

For Administrator's Use

File 2994  
August 25, 1971  
4:30 PM

GW 1

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used ... unknown

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

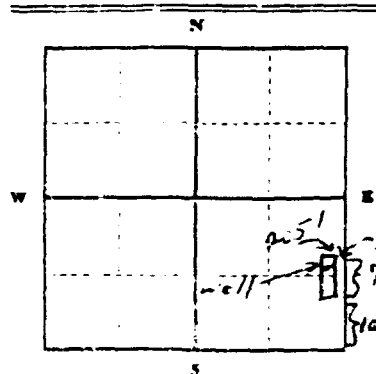
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*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 200,000 gal ls.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6"	Driller unknown, hence cannot answer those questions and those below.				



Static water level ..... ft.\*

Pumping water level .....ft.\*

at ..... gallons per minute,  
measured ..... minutes after pumping  
began.

\*Measured from ground level.

Well developed by .....  
for ..... hours.

Power..... Pump..... HP.....

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

Encl. SF Sec. 144

T. 2 ..... ~~S~~ R. 5 ..... E

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

Driller's Signature

Driller's Address

LICENSE NO

Linkage Show exact depth of bottom

2896

RECEIVED  
JUL 27 1971

2996

State of Montana , ss.  
County of Gallatin

Filed Aug 25, 1971  
at 4:30 o'clock P.M.

Carl L. Stucky  
County Clerk & Recorder

By Alta M. Hargan  
Deputy

Fee \$ 2.00 3d.

RECEIVED

County Gallatin

DRILLER'S LOG

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 Gene F. & Glyta B. PAYNE

Address Star Route, Box 37  
Bozeman, Mont. 59715

Date well started Dec. 11, 1972  
completed Dec. 15, 1972

For Administrator's Use	
File <u>3218</u>	
<u>April 3, 1973</u>	
GW <u>11:15 A.M.</u>	

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

Equipment used Churn Drill (Churn drill, rotary or other)

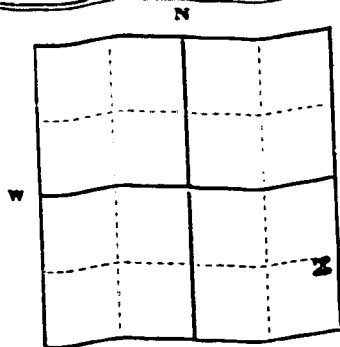
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OD 17'	1 1/2' above ground	50 1/2'	---	---	---



SE <sup>S</sup>  
E 1/4 Sec. 14  
T. 25 N. R. 58 E  
S W

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

Driller's Signature

Milton E. Jones

Driller's Address

2103 Bridger Drive

Bozeman, Montana

LICENSE NO. 12

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	3	Top Soil
3	30	Sand & Gravel
30	32	Sand
32	48	Sand & Gravel
48	50 1/2	Sand & Fine Gravel

Static water level 13 ft.  
Pumping water level 50 1/2 ft.  
at 14 gallons per minute,  
measured 60 minutes after pumping began.

\*Measured from ground level.  
Well developed by Pumped  
for 1 hours.

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

50 1/2' Show exact depth of bottom

50,911

# 3218

State of Montana )  
County of Gallatin ) ss.  
Filed April 13, 1973  
at 11:15 o'clock AM.  
Carl L. Stucky  
County Clerk & Recorder  
By Leah M. Bridges  
Deputy  
Fee \$ 2.00



RECEIVED

County Gallatin

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE MONTANA DEPARTMENT OF NATURAL RESOURCES  
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 DELL R & KAREN R. MATTHEWS

Address 205 S. 20th

BOZEMAN MONT.

Date well started May 5 1971

completed May 7 1971

Type of well drilled

(Dig, driven, bored or drilled)

Equipment used auger tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

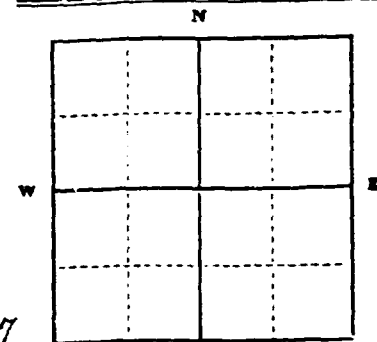
Industrial ☐ Drainage ☐ Other ☐ \* Garden/Lawn ☐

\*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 100,000 GALLONS

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	6 5/8 O.D.	I above	31	none



LCT 7  
Block 1  
KIRK SUBDIVISION 24 BOZEMAN  
1/4 1/4 Sec. 14  
T. 2 N. R. 5 E.

Static water level 5 ft.\*  
Pumping water level 16 ft.\*  
at 50 gallons per minute,  
measured 60 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by bailey pump  
for 3 hours.  
Power PAS Pump 3 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 Hulbert Drilling

Driller's Address Rt One Bozeman, Montana

Hulbert Drilling LICENSE NO 47

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	4	soil
4	10	Soil & gravel
10	17	gravel & sand
17	31	Gravel & sand
31	35	gravel sand & water

31 Show exact depth of bottom

50/33

3060

State of Montana ss.  
County of Gallatin  
Filed March 28 1972  
at 2:00 o'clock P.M.  
Earl L. Stucky  
County Clerk & Recorder  
By Arthur M. Whitman  
Deputy  
Fee \$ 2.00 pl

Department of Natural Resources and Conservation  
Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Dell R. Matthis  
Address 203 S. 10th, Bozeman MT  
Location T. R. Sec.  
Doc. No. 3040

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the enclosed form, the complete location of the well by township, range and section.

Thank you.

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION  
WATER RESOURCES DIVISION  
ENGINEERING BUREAU  
GROUNDWATER SECTION

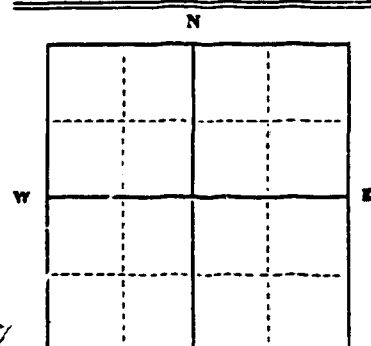
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*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 100,000 Gallons

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



Static water level ..... 5 ..... ft.\*  
Pumping water level ..... 18 ..... ft.\*  
at ..... 50 ..... gallons per minute,  
measured ..... 60 minutes after pumping  
began.

\*Measured from ground level.  
Well developed by bailer pump  
for 3 hours.

Power PAS Pump 3 HP

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

LOT 1  
BLOCK 1  
T. 2 N. R. 5 E. S. 3  
NE 1/4 NE 1/4 Sec. 14  
T. 2 N. R. 5 E. S. 3

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

Driller's Signature

Driller's Address Rt One Bozeman, Montana

Hulbert Drilling LICENSE NO. 47

31 Show exact depth of bottom

RECEIVED

MAR 31 1972

County Callatin

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 DELL R. & KAREN R. MATTHEW

Address 225 S. 20th

Bozeman, Mont.

Date well started May 5 1971

completed May 7 1971

For Administrator's Use  
File 3060 March 25, 1972  
2:00 p.m.  
GW 1

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

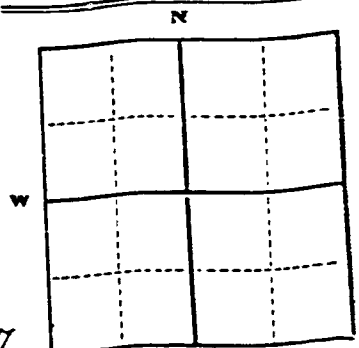
Equipment used cable tool  
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL 100,000 GALLONS

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



Static water level 5 ft.\*  
Pumping water level 16 ft.\*  
at 50 gallons per minute,  
measured 60 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by bailer pump  
for 3 hours.  
Power gas Pump 3 HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff)

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

Driller's Signature [Signature]

Driller's Address Rt One Bozeman, Montana

Hulbert Drilling LICENSE NO. 47

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	4	soil
4	10	Soil & gravel
10	17	gravel & sand
17	31	Gravel & sand
31	35	gravel sand & water

31 Show exact depth of bottom

50/33

File No. \_\_\_\_\_

TOONE RANCH WELL

T 2 South R 5 East

TRIPLICATE

County Gallatin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

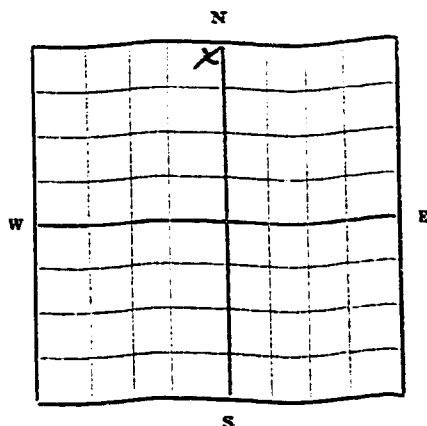
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**RECEIVED**  
JUL 3 - 1963

STATE ENGINEER

1. Montana State College 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:

NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 14 T 25 R 5E

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

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons/minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal unpiped
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 13, 1957
8. The depth of water table 6'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4" well - 75' deep
10. The estimated amount of groundwater withdrawn each year 20,000 gallons/year
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 Montana State College  
M. F. Wholen  
Supt., Div. of Physical Plant  
Date January 30, 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.

4837

652

State of Montana / SS.  
County of Gallatin /  
Filed July 2 1963  
at 226 o'clock P. M.  
[Signature]  
COUNTY CLERK & RECORDER  
By [Signature] DEPUTY  
Attest [Signature]

File No. ....

VETERINARY RESEARCH WELL

T 2 South R. 5 East

TRIPLICATE

County Gallatin

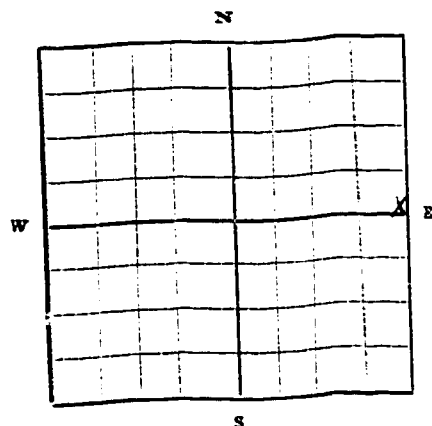
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
JUL 3 - 1963

STATE ENGINEER

1. Montana State College, 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:



SE 1/4 NE 1/4 Sec 14 T2S R5E

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

2. The beneficial use on which the claim is based Domestic - (serves Veterinary Research - Diagnostic Laboratory)

3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1960 - used continuously since completion.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 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 not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal One pumped well - (located in building)

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

8. The depth of water table 5'

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' cased well, 107' perforated casing, 171' total depth

10. The estimated amount of groundwater withdrawn each year 650,000 gal/year

11. The log of formations encountered in the drilling of each well if available 0-2' Top Soil; 2-35' loose sand & gravel; 35-57' cemented sand, gravel & boulders; 57-96' cemented gravel & boulders; 96-99' yellow clay; 99-101' coarse gravel; 101-106' fine silty gravel, clay binder; 106-171' 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 none available

Signature of Owner M. F. Whalen  
Capt., Div. of Physical Plant  
Date January 30, 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.

4889.

653

State of California  
County of California  
Filed July 2, 1963  
at 224 o'clock P. M.  
Earl Wilson  
COUNTY CLERK & RECORDER  
By \_\_\_\_\_  
Fee \$ none



File No. ....

GERVIN FARM WELL

T 2 South R 5 East

TRIPLICATE

County Gallatin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**RECEIVED**  
JUL 6 - 1963

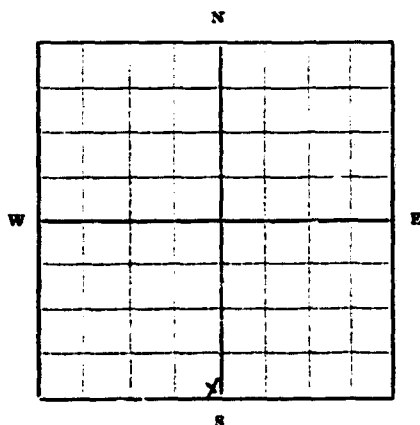
**Declaration of Vested Groundwater Rights**  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Montana State College 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:



SE 1/4 SW 1/4 Sec. 14 T. 25 R. 5E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1944

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 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 not used for irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater One drilled 1944, other unknown.

8. The depth of water table 5'

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 Both wells - 4" casing, both 40' deep

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

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

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

MONTANA STATE COLLEGE

Signature of Owner M. F. Whalen  
Supt., Div. of Physical Plant  
Date January 30, 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.

4890

654

State of Montana ) ss.  
County of Gallatin )  
Filed July 2, 1963  
at 222 Loc. P.M.  
Paul Walker  
COUNTY CLERK & RECORDER  
By None DEPUTY  
Fee \$ None

File No. ....

BEEF CENTER WELL

T. 2 South R. 5 East

TRIPLICATE

County Gallatin

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

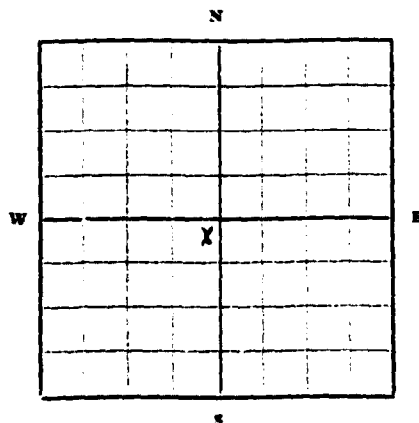
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**RECEIVED**  
JUL 6 - 1963

STATE ENGINEER

1. Montana State College 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  $\frac{1}{4}$  Sec. 14 T2S R. 5E

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

2. The beneficial use on which the claim is based Stock watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1960 - used continuously since completion.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 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 Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumped well, (located in pumphouse at Beef Nutrition Center)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 1960
8. The depth of water table ± 6'
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" cased well, 45' deep
10. The estimated amount of groundwater withdrawn each year 300,000 gallons/year
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None available

MONTANA STATE COLLEGE

Signature of Owner M. F. Whalen  
Supt., Div. of Physical Plant

Date January 30, 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.

4892

656

State of Montana ) ss.  
County of Gallatin )

Filed July 2 1963

at 225 o'clock P.M.

Earl Walton  
COUNTY CLERK & RECORDER

By \_\_\_\_\_ DEPUTY

Fee \$ my

File No. ....

DAIRY CENTER WELL

T 2 South R 5 East

TRIPLICATE

County Gallatin

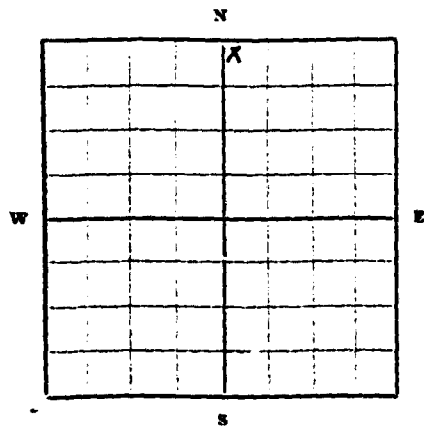
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUL 3 - 1963

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

STATE ENGINEER

I, Montana State College, 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 NE 1/4 Sec. 14 T2S R. 5E

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

2. The beneficial use on which the claim is based Domestic and Stock Watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been January 1958 - use has been continuous since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 55 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 not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumped; well located in pumphouse at Dairy Center
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 1957
8. The depth of water table 8'
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" Cased well. 72 ft. Deep, (bottom 10 ft. of casing perforated)
10. The estimated amount of groundwater withdrawn each year 600,000 gals/year
11. The log of formations encountered in the drilling of each well if available 0 - 6' Top Soil; 6 - 72' - mixed sands 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 none available

Signature of Owner M. F. Whelan  
Superintendent, Div. of Physical Plant  
Date January 30, 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.

658  
657

State of Montana )  
County of Gallatin ) ss.

Filed July 2 1963

at 2:25 o'clock P.M.

Earl Walker  
COUNTY CLERK & RECORDER

By                      DEPUTY

Fee \$ Two

File No.

T. 26 R. 31

DUPLICATE

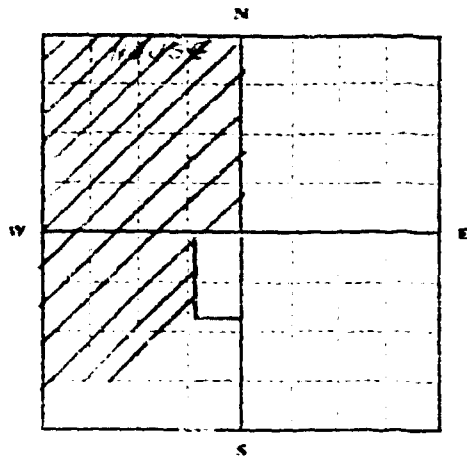
County Callatin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **FRANK KOUNTZ, JR.** of **Whitehall**  
(Name of Appropriator) (Address) (Town)  
County of **Jefferson** State of **Montana**  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



**W. 1/2 Sec. 5 T. 2S. R. 31E**

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 **Irrigation, stockwater and domestic**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **Used continuously since about 1880**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **Subirrigation on entire ranch - 100 inches from natural water course also.**
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 **Shown on shaded area**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Natural subirrigation - also natural stream water course channel from underground sources**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **Time immemorial - farmed since 1880**
8. The depth of water table **Varies from 1 ft. to surface seasonally**
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 **Subirrigation and also irrigated by ditch system. Also, a vertical well with 6" steel casing and electric jet pump to a depth of approximately 40 feet - well provides water for 3 dwellings, including yard and garden irrigation.**
10. The estimated amount of groundwater withdrawn each year **100,000,000 gallons**
11. The log of formations encountered in the drilling of each well if available **Not known**
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date **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.

35889

1575

FILED Dec. 31  
11.57  
Wood Hallam  
S. for  
Fee \$ 200



File No. \_\_\_\_\_

T. 7 S R. 5 E 15

DUPLICATE

County Gallatin

## LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

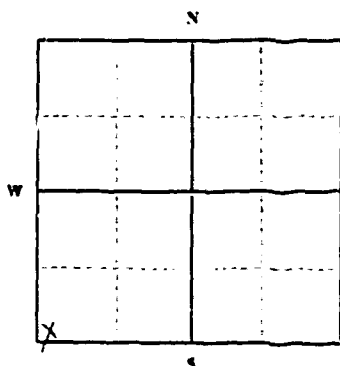
Owner Andrew & Helen Oldenburger Address 319 N. Willson  
Bozeman, Mont.Driller Harold Hulbert Address 212 E. 1st

Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started Nov 18, 1964 Date completed Nov 21, 1964Type of well Drilled Equipment used Churn  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7"</u>	<u>6 5/8" 19 lb.</u>	<u>1</u>	<u>39</u>	<u>none</u>		



Static Water Level for non-flowing well \_\_\_\_\_ feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 24 feet  
at 28 gal. per minute.

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

How Tested pumpLength of Test 3 hrs

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

SA Co. 154 Sec. 15 T. 7 S R. 5 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

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 47Driller's Signature Harold B. Hulbert

40912

1981

State of Montana } ss.  
County of Gallatin  
Filed March 21 1966  
at 1:17 o'clock P.M.  
\_\_\_\_\_  
County Clerk & Recorder  
By [Signature]  
Deputy  
Fee \$ 20.00

Bill  
Buz  
MAR 24 1966  
STATE WATER CONSERVATION BOARD

File No. ....

SOLIT FARM WELL

T2 South R. 5 East

TRIPPLICATE

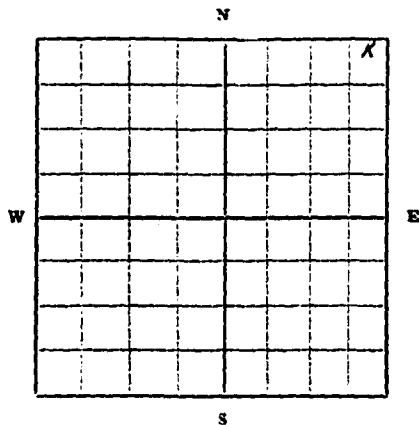
County Gallatin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

**RECEIVED**  
JUL 3 - 1963  
**STATE ENGINEER**

1. Montana State College, 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:



NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  Sec. 15 T2S R. 5E

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

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unknown; continuous use since College acquired farm in December 1958.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons/minute
5. If used for irrigation, give the acreage and description of the land's to which water has been applied and name of the owner thereof not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumped Well
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  $\pm$  5'
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 20,000 gal/year
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none available

MONTANA STATE COLLEGE  
Signature of Owner M. F. Phalen  
Supt., Div. of Physical Plant  
Date January 30, 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.

655

State of Montana /  
County of Gallatin ) ss.

Filed July 2, 1963

at 2:30 o'clock P.M.

[Signature]  
COUNTY CLERK & RECORDER

By \_\_\_\_\_  
DEPUTY

Fee \$ 1.00

File No. \_\_\_\_\_

T 22 R 5E

DUPLICATE

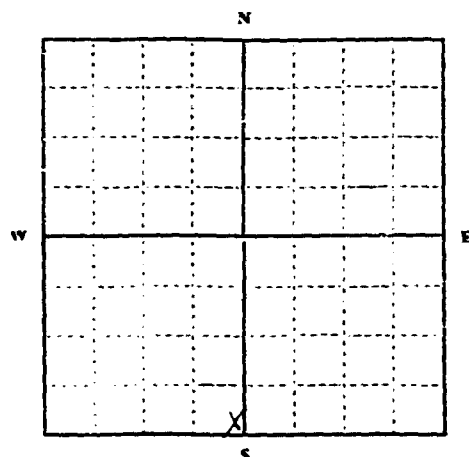
County Dallatin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Earl C. Alltop of Star Route Bozeman  
(Name of Appropriator) (Address) (Town)  
County of Dallatin State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



P. 144 Sec. 16, T. 22, R. 5E

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

2. The beneficial use on which the claim is based residence lawn and garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 5, 1961 used every day
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons a 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 except for lawn and garden
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 started May 3, 1961 - finished May 5, 1961
8. The depth of water table 2 ft. to 5 ft. depending on time of year
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled and cased with 2 inch casing to depth of 30 1/2 ft.
10. The estimated amount of groundwater withdrawn each year 200,000 gallons per year
11. The log of formations encountered in the drilling of each well if available 2 ft. surface dirt balance in 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 None

Signature of Owner Earl C. Alltop

Date 12-5-1963

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

35853

1539

Dec. 31  
11,21 C.  
Lari Holton  
RM  
2<sup>nd</sup>

T. 2 S R. 75 E 16  
County Butte

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
APR 14 1959

WATER WELL LOG

STATE ENGINEER


Owner Lewis M. Arnold Address Bozeman, Montana

Driller M. E. Jones Address Bozeman, Montana

Date Started April 11, 1959 Date Completed April 13, 1959

Location: Sec. 16 T. 2 S R. 5 E  $\frac{1}{4}$  sec. SE Lot 9 MPM

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: Surface ft. to 38 ft. Type Black Steel Size 6 5/8 In. OD 15 lb.

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: 10 Feet feet.

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

Pumping water level 38 feet at 15 gal. per min.

How tested: Bailer

Length of test (1) One Hour

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

(over)

## Log of Well

[illegible]



File No. \_\_\_\_\_

DUPLICATE

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level \_\_\_\_\_)

0-2 soil & rock  
2-15 gravel & rock  
15-17 gravel & rock  
17-23 clay & rock  
23-24 sand & water  
24-28 clay  
28-30 clay  
30-33 sand & clay  
33-36 clay & rock  
36-38 sand & water (very  
little water)  
38-40 sand gravel  
& some water  
40-42 water gravel  
& sand  
40 Bottom of well

Owner LENNIE W. BECK Address STAR RT. BOZEMAN MT  
Harold Hulbert Route 1, Bozeman, Mon

Driller \_\_\_\_\_ Address \_\_\_\_\_

Date of Notice of appropriation of groundwater \_\_\_\_\_

Oct 10, 1968 Oct 12, 1968

Date well started \_\_\_\_\_ Date completed \_\_\_\_\_

Type of well Drilled Equipment used Cable Tool

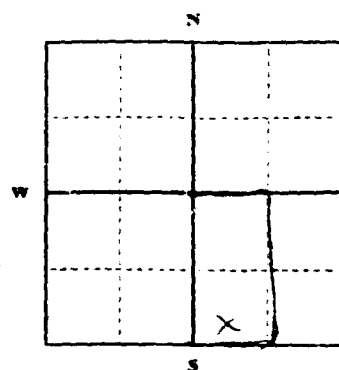
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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 Lb 6 5/8 O. D.	2'6" above	38'6"	none		



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

Static Water Level for non-flowing well 10'6" feet.

Shut-in Pressure for Flowing Well 31'6"

Pumping Water Level \_\_\_\_\_ feet

at 20 gal. per minute.

Discharge in gal. per min. of flowing well

2 hrs water

How Tested 2 hrs comp

Length of Test \_\_\_\_\_

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) \_\_\_\_\_

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Show exact depth of bottom.

47

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

11-6-74

2198

State of Montana } ss.  
County of Gallatin  
Filed Oct. 15 1968  
at 12:30 o'clock P.M  
Carl L. Stucky  
County Clerk & Recorder  
Betty Rose Griggs  
Deputy  
200 pd

16

County Gallatin

## WATER WELL LOG


Location: Sec. 10 T. 5 R. 5 E.  $\frac{1}{4}$  sec. 4 acres

(over)

Form No. 18  
8-60

16  
T. 2 S R. 5 E  
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED

WATER WELL LOG STATE ENGINEER


Owner Charles E & Louise C. Cline Address St. 1, Bozeman, Mont

Driller George Holsy Address Bozeman, Montana

Date Started 5/12/49 Date Completed 5/17/49

Location: Sec. 16 T. 2 S R. 5 E  $\frac{1}{4}$  sec. 4 acres

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

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

Casing: 0 ft. to 21 ft. Type Prime Steel Size 1 5/8 I.D.

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:        Six feet.

Shut-in pressure, for flowing well: None lb./sq. in. on:        (date)

Pumping water level 17 feet at 20 gal. per min.

How tested: Stair

Length of test       

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

None

(over)

## Log of Well

[illegible]

五

# Log of Well

[illegible]

File No. \_\_\_\_\_

T 25 R 5E

DUPLICATE

County Hall

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 16 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1890Owner Fred C. Lee Address Box 473 Bozeman

Contractor (if any) \_\_\_\_\_

Address of Contractor \_\_\_\_\_

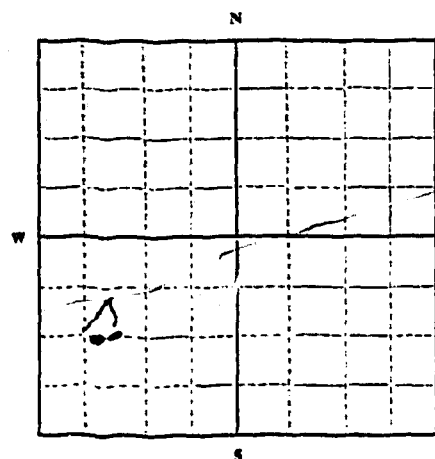
Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

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

by Springs

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 \_\_\_\_\_

approx 50 inches  
used for stock water  
year aroundSignature of Owner Fred C. LeeDate 12-27-63

SW  $\frac{1}{4}$  of Sec 16 T 25 R 5E  
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.

1131

State of Montana  
County of Gallatin

ss.

Filed December 27, 1963  
at 3:58 o'clock P. M.

Earl Walton  
COUNTY CLERK & RECORDER

By William J. Fiddis  
DEPUTY

Fee \$ 2.00



10  
T. 22 S. 5E

County \_\_\_\_\_

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JUN 17 1981

WATER WELL LOG

STATE ENGINEER


Owner Paul - 20-2 Address 2-20-2

Driller M. E. 1-2 Address 2-20-2

Date Started 4-1-57 Date Completed 5-1-57

Location: Sec. 16 T. 25 R. 5E 1/4 sec. SE 1/4

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

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

Casing: 54-1/2 ft. to 35 ft. Type 3/4 Size 1 1/2

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_ Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations: \_\_\_\_\_

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

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

Pumping water level: \_\_\_\_\_ feet at \_\_\_\_\_ gal. per min.

How tested: 2-2-57

Length of test: \_\_\_\_\_

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	2	...
2	30	...
30	36	Fine Gravel & Coarse Sand

January 16, 1961  
 4:15  
 Carl Wilson  
 10000th, Hayward  
 3-7-61

File No. \_\_\_\_\_

STATE WATER COMMISSION BOARD

T. 25 R. 5E

DUPLICATE

County Gallatin

B...

B...

C...

D...

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 Margaret D. Harn Address P.O. 1 - Bozeman  
Driller M.E. Jones Address Bozeman

Date of Notice of Appropriation of Groundwater \_\_\_\_\_

Date well started Feb 11, 1964 Date Completed Feb 11, 1964

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.

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

Gravel

Tight Sand

Sand & Fine Gravel

Tight Sand

Sand

Sand & Gravel

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

Show exact depth of bottom.

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 15'	1' 6"	34'	None		

Static Water Level for non-flowing Well 8 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 34 feet at 27 gal. per minute.

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

How Tested Pump Length of Test 1 1/2 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)

Driller's License Number 17Driller's Signature Milton E. Jones

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.

2094

State of Montana }  
County of Gallatin } ss.

Filed May 1, 1967  
at 11:00 o'clock A.M.

Carl L. Stucky  
County Clerk & Recorder

By Alta M. Hargan  
Deputy

Fee \$ 2.00 Pd